



Member Number: 100000000000

Global Member Information

Member Info

Employee's Date of Birth: 01/01/1975

Transaction Details

Transaction

Transaction Date:	Transaction Received Date:
Employee's Date of Birth:	01/01/2015
Employee's Name:	Employee's Name: Global Member
Global Member No:	100000000000
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Table 1. (continued)

Year	Country	Population	Age-standardized DALYs	Age-standardized DALYs per 100,000	Age-standardized DALYs per 100,000 (95% CI)
2000	Algeria	29 100 000	10 100	34.7	32.2-37.2
2001	Algeria	29 200 000	10 200	35.0	32.5-37.5
2002	Algeria	29 300 000	10 300	35.3	32.8-37.8
2003	Algeria	29 400 000	10 400	35.6	33.1-38.1
2004	Algeria	29 500 000	10 500	35.9	33.4-38.4
2005	Algeria	29 600 000	10 600	36.2	33.7-38.7
2006	Algeria	29 700 000	10 700	36.5	34.0-39.0
2007	Algeria	29 800 000	10 800	36.8	34.3-39.3
2008	Algeria	29 900 000	10 900	37.1	34.6-39.6
2009	Algeria	30 000 000	11 000	37.4	34.9-39.9
2010	Algeria	30 100 000	11 100	37.7	35.2-40.2
2011	Algeria	30 200 000	11 200	38.0	35.5-40.5
2012	Algeria	30 300 000	11 300	38.3	35.8-40.8
2013	Algeria	30 400 000	11 400	38.6	36.1-41.1
2014	Algeria	30 500 000	11 500	38.9	36.4-41.4
2015	Algeria	30 600 000	11 600	39.2	36.7-41.7
2016	Algeria	30 700 000	11 700	39.5	37.0-42.0
2017	Algeria	30 800 000	11 800	39.8	37.3-42.3
2018	Algeria	30 900 000	11 900	40.1	37.6-42.6
2019	Algeria	31 000 000	12 000	40.4	37.9-42.9
2020	Algeria	31 100 000	12 100	40.7	38.2-43.2
2000	Algeria	29 100 000	10 100	34.7	32.2-37.2
2001	Algeria	29 200 000	10 200	35.0	32.5-37.5
2002	Algeria	29 300 000	10 300	35.3	32.8-37.8
2003	Algeria	29 400 000	10 400	35.6	33.1-38.1
2004	Algeria	29 500 000	10 500	35.9	33.4-38.4
2005	Algeria	29 600 000	10 600	36.2	33.7-38.7
2006	Algeria	29 700 000	10 700	36.5	34.0-39.0
2007	Algeria	29 800 000	10 800	36.8	34.3-39.3
2008	Algeria	29 900 000	10 900	37.1	34.6-39.6
2009	Algeria	30 000 000	11 000	37.4	34.9-39.9
2010	Algeria	30 100 000	11 100	37.7	35.2-40.2
2011	Algeria	30 200 000	11 200	38.0	35.5-40.5
2012	Algeria	30 300 000	11 300	38.3	35.8-40.8
2013	Algeria	30 400 000	11 400	38.6	36.1-41.1
2014	Algeria	30 500 000	11 500	38.9	36.4-41.4
2015	Algeria	30 600 000	11 600	39.2	36.7-41.7
2016	Algeria	30 700 000	11 700	39.5	37.0-42.0
2017	Algeria	30 800 000	11 800	39.8	37.3-42.3
2018	Algeria	30 900 000	11 900	40.1	37.6-42.6
2019	Algeria	31 000 000	12 000	40.4	37.9-42.9
2020	Algeria	31 100 000	12 100	40.7	38.2-43.2

Table 1. (continued)

Year	Number of cases	Number of deaths	Number of cases	Number of deaths
1998	10	0	10	0
1999	10	0	10	0
2000	10	0	10	0
2001	10	0	10	0
2002	10	0	10	0
2003	10	0	10	0
2004	10	0	10	0
2005	10	0	10	0
2006	10	0	10	0
2007	10	0	10	0
2008	10	0	10	0
2009	10	0	10	0
2010	10	0	10	0
2011	10	0	10	0
2012	10	0	10	0
2013	10	0	10	0
2014	10	0	10	0
2015	10	0	10	0
2016	10	0	10	0
2017	10	0	10	0
2018	10	0	10	0
2019	10	0	10	0
2020	10	0	10	0
2021	10	0	10	0
2022	10	0	10	0
2023	10	0	10	0
2024	10	0	10	0
2025	10	0	10	0
2026	10	0	10	0
2027	10	0	10	0
2028	10	0	10	0
2029	10	0	10	0
2030	10	0	10	0

Source: Author's calculations based on data from the National Health Service (NHS) and the Office for National Statistics (ONS).

Fig. 1. (continued)



Fig. 2. (continued)



Table 1. Summary of the data.

Year	Number of cases	Number of deaths	Number of survivors
1997	10	0	10
1998	10	0	10
1999	10	0	10
2000	10	0	10
2001	10	0	10
2002	10	0	10
2003	10	0	10
2004	10	0	10
2005	10	0	10
2006	10	0	10
2007	10	0	10
2008	10	0	10
2009	10	0	10
2010	10	0	10
2011	10	0	10
2012	10	0	10
2013	10	0	10
2014	10	0	10
2015	10	0	10
2016	10	0	10
2017	10	0	10
2018	10	0	10
2019	10	0	10
2020	10	0	10
2021	10	0	10
2022	10	0	10
2023	10	0	10
2024	10	0	10
2025	10	0	10
2026	10	0	10
2027	10	0	10
2028	10	0	10
2029	10	0	10
2030	10	0	10

Table 2. Summary of the data.

Year	Number of cases	Number of deaths	Number of survivors
1997	10	0	10
1998	10	0	10
1999	10	0	10
2000	10	0	10
2001	10	0	10
2002	10	0	10
2003	10	0	10
2004	10	0	10
2005	10	0	10
2006	10	0	10
2007	10	0	10
2008	10	0	10
2009	10	0	10
2010	10	0	10
2011	10	0	10
2012	10	0	10
2013	10	0	10
2014	10	0	10
2015	10	0	10
2016	10	0	10
2017	10	0	10
2018	10	0	10
2019	10	0	10
2020	10	0	10
2021	10	0	10
2022	10	0	10
2023	10	0	10
2024	10	0	10
2025	10	0	10
2026	10	0	10
2027	10	0	10
2028	10	0	10
2029	10	0	10
2030	10	0	10

Table 1. Summary of the data.

Year	Number of cases	Number of deaths	Number of survivors
1998	10	0	10
1999	15	0	15
2000	20	0	20
2001	25	0	25
2002	30	0	30
2003	35	0	35
2004	40	0	40
2005	45	0	45
2006	50	0	50
2007	55	0	55
2008	60	0	60
2009	65	0	65
2010	70	0	70
2011	75	0	75
2012	80	0	80
2013	85	0	85
2014	90	0	90
2015	95	0	95
2016	100	0	100
2017	105	0	105
2018	110	0	110
2019	115	0	115
2020	120	0	120
2021	125	0	125
2022	130	0	130
2023	135	0	135
2024	140	0	140
2025	145	0	145
2026	150	0	150
2027	155	0	155
2028	160	0	160
2029	165	0	165
2030	170	0	170
2031	175	0	175
2032	180	0	180
2033	185	0	185
2034	190	0	190
2035	195	0	195
2036	200	0	200
2037	205	0	205
2038	210	0	210
2039	215	0	215
2040	220	0	220
2041	225	0	225
2042	230	0	230
2043	235	0	235
2044	240	0	240
2045	245	0	245
2046	250	0	250
2047	255	0	255
2048	260	0	260
2049	265	0	265
2050	270	0	270
2051	275	0	275
2052	280	0	280
2053	285	0	285
2054	290	0	290
2055	295	0	295
2056	300	0	300
2057	305	0	305
2058	310	0	310
2059	315	0	315
2060	320	0	320
2061	325	0	325
2062	330	0	330
2063	335	0	335
2064	340	0	340
2065	345	0	345
2066	350	0	350
2067	355	0	355
2068	360	0	360
2069	365	0	365
2070	370	0	370
2071	375	0	375
2072	380	0	380
2073	385	0	385
2074	390	0	390
2075	395	0	395
2076	400	0	400
2077	405	0	405
2078	410	0	410
2079	415	0	415
2080	420	0	420
2081	425	0	425
2082	430	0	430
2083	435	0	435
2084	440	0	440
2085	445	0	445
2086	450	0	450
2087	455	0	455
2088	460	0	460
2089	465	0	465
2090	470	0	470
2091	475	0	475
2092	480	0	480
2093	485	0	485
2094	490	0	490
2095	495	0	495
2096	500	0	500
2097	505	0	505
2098	510	0	510
2099	515	0	515
2100	520	0	520

Table 2. Summary of the data.

Year	Number of cases	Number of deaths	Number of survivors
1998	10	0	10
1999	15	0	15
2000	20	0	20
2001	25	0	25
2002	30	0	30
2003	35	0	35
2004	40	0	40
2005	45	0	45
2006	50	0	50
2007	55	0	55
2008	60	0	60
2009	65	0	65
2010	70	0	70
2011	75	0	75
2012	80	0	80
2013	85	0	85
2014	90	0	90
2015	95	0	95
2016	100	0	100
2017	105	0	105
2018	110	0	110
2019	115	0	115
2020	120	0	120
2021	125	0	125
2022	130	0	130
2023	135	0	135
2024	140	0	140
2025	145	0	145
2026	150	0	150
2027	155	0	155
2028	160	0	160
2029	165	0	165
2030	170	0	170
2031	175	0	175
2032	180	0	180
2033	185	0	185
2034	190	0	190
2035	195	0	195
2036	200	0	200
2037	205	0	205
2038	210	0	210
2039	215	0	215
2040	220	0	220
2041	225	0	225
2042	230	0	230
2043	235	0	235
2044	240	0	240
2045	245	0	245
2046	250	0	250
2047	255	0	255
2048	260	0	260
2049	265	0	265
2050	270	0	270
2051	275	0	275
2052	280	0	280
2053	285	0	285
2054	290	0	290
2055	295	0	295
2056	300	0	300
2057	305	0	305
2058	310	0	310
2059	315	0	315
2060	320	0	320
2061	325	0	325
2062	330	0	330
2063	335	0	335
2064	340	0	340
2065	345	0	345
2066	350	0	350
2067	355	0	355
2068	360	0	360
2069	365	0	365
2070	370	0	370
2071	375	0	375
2072	380	0	380
2073	385	0	385
2074	390	0	390
2075	395	0	395
2076	400	0	400
2077	405	0	405
2078	410	0	410
2079	415	0	415
2080	420	0	420
2081	425	0	425
2082	430	0	430
2083	435	0	435
2084	440	0	440
2085	445	0	445
2086	450	0	450
2087	455	0	455
2088	460	0	460
2089	465	0	465
2090	470	0	470
2091	475	0	475
2092	480	0	480
2093	485	0	485
2094	490	0	490
2095	495	0	495
2096	500	0	500
2097	505	0	505
2098	510	0	510
2099	515	0	515
2100	520	0	520

Table 1. Continued

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
China	1990	1153	310	27	130	420
China	2000	1265	410	32	140	450
China	2010	1370	510	37	150	480
China	2020	1475	610	41	160	510
India	1990	853	180	21	110	350
India	2000	1020	250	24	120	380
India	2010	1190	320	27	130	410
India	2020	1360	390	28	140	440
USA	1990	263	200	76	340	1050
USA	2000	281	210	75	350	1080
USA	2010	299	220	74	360	1110
USA	2020	317	230	73	370	1140

Table 2. Continued

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
USA	1990	263	200	76	340	1050
USA	2000	281	210	75	350	1080
USA	2010	299	220	74	360	1110
USA	2020	317	230	73	370	1140

Source: United Nations, World Urbanization Prospects, 2014 (revision 2014).

Table 1. Comparison of

Group	Mean	SD
Group 1	1.23	0.15
Group 2	1.34	0.18
Group 3	1.45	0.21

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Table 2. Comparison of

Group	Mean	SD
Group 1	2.34	0.35
Group 2	2.56	0.42
Group 3	2.78	0.51

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Table 1.1. Continued

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050

Table 1.2. Continued

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050

Table 1. Continued

Study	Year	Country	Sample Size	Age Range	Study Design	Prevalence (%)
1	1998	USA	1000	18-65	Cross-sectional	12.5
2	2001	USA	1500	18-75	Cross-sectional	15.2
3	2003	USA	2000	18-85	Cross-sectional	18.7
4	2005	USA	2500	18-90	Cross-sectional	21.3
5	2007	USA	3000	18-95	Cross-sectional	24.8
6	2009	USA	3500	18-100	Cross-sectional	28.5
7	2011	USA	4000	18-105	Cross-sectional	32.1
8	2013	USA	4500	18-110	Cross-sectional	35.9
9	2015	USA	5000	18-115	Cross-sectional	39.7
10	2017	USA	5500	18-120	Cross-sectional	43.5
11	2019	USA	6000	18-125	Cross-sectional	47.3
12	2021	USA	6500	18-130	Cross-sectional	51.1
13	2023	USA	7000	18-135	Cross-sectional	54.9
14	2025	USA	7500	18-140	Cross-sectional	58.7

Source: Author's compilation

Table 2. Continued

Study	Year	Country	Sample Size	Age Range	Study Design	Prevalence (%)
15	2002	USA	1000	18-65	Cross-sectional	13.8
16	2004	USA	1500	18-75	Cross-sectional	16.5
17	2006	USA	2000	18-85	Cross-sectional	19.2
18	2008	USA	2500	18-90	Cross-sectional	22.0
19	2010	USA	3000	18-95	Cross-sectional	24.8
20	2012	USA	3500	18-100	Cross-sectional	27.6
21	2014	USA	4000	18-105	Cross-sectional	30.4
22	2016	USA	4500	18-110	Cross-sectional	33.2
23	2018	USA	5000	18-115	Cross-sectional	36.0
24	2020	USA	5500	18-120	Cross-sectional	38.8
25	2022	USA	6000	18-125	Cross-sectional	41.6
26	2024	USA	6500	18-130	Cross-sectional	44.4
27	2026	USA	7000	18-135	Cross-sectional	47.2
28	2028	USA	7500	18-140	Cross-sectional	50.0

Source: Author's compilation

Table 1. Summary of the data.

Year	Number of cases	Number of deaths	Number of hospitalizations
2000	1000	100	200
2001	1100	110	220
2002	1200	120	240
2003	1300	130	260
2004	1400	140	280
2005	1500	150	300
2006	1600	160	320
2007	1700	170	340
2008	1800	180	360
2009	1900	190	380
2010	2000	200	400
2011	2100	210	420
2012	2200	220	440
2013	2300	230	460
2014	2400	240	480
2015	2500	250	500
2016	2600	260	520
2017	2700	270	540
2018	2800	280	560
2019	2900	290	580
2020	3000	300	600

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Table 2. Summary of the data.

Year	Number of cases	Number of deaths	Number of hospitalizations
2000	1000	100	200
2001	1100	110	220
2002	1200	120	240
2003	1300	130	260
2004	1400	140	280
2005	1500	150	300
2006	1600	160	320
2007	1700	170	340
2008	1800	180	360
2009	1900	190	380
2010	2000	200	400
2011	2100	210	420
2012	2200	220	440
2013	2300	230	460
2014	2400	240	480
2015	2500	250	500
2016	2600	260	520
2017	2700	270	540
2018	2800	280	560
2019	2900	290	580
2020	3000	300	600

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Table 1.1.1.1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Table 1.1.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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1. The Government

The Government of the United Kingdom is a constitutional monarchy. The monarch is the head of state, and the Prime Minister is the head of government. The Parliament of the United Kingdom consists of the House of Commons and the House of Lords. The House of Commons is elected by the people, while the House of Lords is appointed. The Government is responsible for the day-to-day running of the country, and the Prime Minister is the most powerful person in the country.

The Government of the United Kingdom is a constitutional monarchy.

2. The Economy

The United Kingdom has a highly developed economy, which is based on services. The financial services industry is the largest sector of the economy, and the United Kingdom is a major financial centre. The manufacturing sector is also important, and the United Kingdom is a major exporter of goods. The United Kingdom has a high standard of living, and a strong social safety net.

The United Kingdom has a highly developed economy.

Table 1. (continued)

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Table 2. (continued)

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Table 1. Summary of the data

Year	Number of cases	Number of deaths	Number of survivors
1998	10	1	9
1999	15	2	13
2000	20	3	17
2001	25	4	21
2002	30	5	25
2003	35	6	29
2004	40	7	33
2005	45	8	37
2006	50	9	41
2007	55	10	45
2008	60	11	49
2009	65	12	53
2010	70	13	57
2011	75	14	61
2012	80	15	65
2013	85	16	69
2014	90	17	73
2015	95	18	77
2016	100	19	81
2017	105	20	85
2018	110	21	89
2019	115	22	93
2020	120	23	97
2021	125	24	101
2022	130	25	105
2023	135	26	109
2024	140	27	113
2025	145	28	117
2026	150	29	121
2027	155	30	125
2028	160	31	129
2029	165	32	133
2030	170	33	137

Table 2. Summary of the data

Year	Number of cases	Number of deaths	Number of survivors
1998	10	1	9
1999	15	2	13
2000	20	3	17
2001	25	4	21
2002	30	5	25
2003	35	6	29
2004	40	7	33
2005	45	8	37
2006	50	9	41
2007	55	10	45
2008	60	11	49
2009	65	12	53
2010	70	13	57
2011	75	14	61
2012	80	15	65
2013	85	16	69
2014	90	17	73
2015	95	18	77
2016	100	19	81
2017	105	20	85
2018	110	21	89
2019	115	22	93
2020	120	23	97
2021	125	24	101
2022	130	25	105
2023	135	26	109
2024	140	27	113
2025	145	28	117
2026	150	29	121
2027	155	30	125
2028	160	31	129
2029	165	32	133
2030	170	33	137

Table 1.1. Continued

Year	Value	Year	Value
1985	100	1996	100
1986	105	1997	105
1987	110	1998	110
1988	115	1999	115
1989	120	2000	120
1990	125	2001	125
1991	130	2002	130
1992	135	2003	135
1993	140	2004	140
1994	145	2005	145
1995	150	2006	150
1996	155	2007	155
1997	160	2008	160
1998	165	2009	165
1999	170	2010	170
2000	175	2011	175
2001	180	2012	180
2002	185	2013	185
2003	190	2014	190
2004	195	2015	195
2005	200	2016	200
2006	205	2017	205
2007	210	2018	210
2008	215	2019	215
2009	220	2020	220
2010	225	2021	225
2011	230	2022	230
2012	235	2023	235
2013	240	2024	240
2014	245	2025	245
2015	250	2026	250
2016	255	2027	255
2017	260	2028	260
2018	265	2029	265
2019	270	2030	270
2020	275	2031	275
2021	280	2032	280
2022	285	2033	285
2023	290	2034	290
2024	295	2035	295
2025	300	2036	300
2026	305	2037	305
2027	310	2038	310
2028	315	2039	315
2029	320	2040	320
2030	325	2041	325
2031	330	2042	330
2032	335	2043	335
2033	340	2044	340
2034	345	2045	345
2035	350	2046	350
2036	355	2047	355
2037	360	2048	360
2038	365	2049	365
2039	370	2050	370

Table 1.2. Continued

Year	Value	Year	Value
1985	100	1996	100
1986	105	1997	105
1987	110	1998	110
1988	115	1999	115
1989	120	2000	120
1990	125	2001	125
1991	130	2002	130
1992	135	2003	135
1993	140	2004	140
1994	145	2005	145
1995	150	2006	150
1996	155	2007	155
1997	160	2008	160
1998	165	2009	165
1999	170	2010	170
2000	175	2011	175
2001	180	2012	180
2002	185	2013	185
2003	190	2014	190
2004	195	2015	195
2005	200	2016	200
2006	205	2017	205
2007	210	2018	210
2008	215	2019	215
2009	220	2020	220
2010	225	2021	225
2011	230	2022	230
2012	235	2023	235
2013	240	2024	240
2014	245	2025	245
2015	250	2026	250
2016	255	2027	255
2017	260	2028	260
2018	265	2029	265
2019	270	2030	270
2020	275	2031	275
2021	280	2032	280
2022	285	2033	285
2023	290	2034	290
2024	295	2035	295
2025	300	2036	300
2026	305	2037	305
2027	310	2038	310
2028	315	2039	315
2029	320	2040	320
2030	325	2041	325
2031	330	2042	330
2032	335	2043	335
2033	340	2044	340
2034	345	2045	345
2035	350	2046	350
2036	355	2047	355
2037	360	2048	360
2038	365	2049	365
2039	370	2050	370

Table 1.1. (continued)

Country	Year	Value	Unit
Australia	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
Canada	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
France	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
Germany	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
Japan	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
United Kingdom	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000

Table 1.2. (continued)

Country	Year	Value	Unit
Australia	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
Canada	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
France	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
Germany	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
Japan	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000
United Kingdom	1990	1.00	1000
	1991	1.00	1000
	1992	1.00	1000
	1993	1.00	1000
	1994	1.00	1000
	1995	1.00	1000
	1996	1.00	1000
	1997	1.00	1000
	1998	1.00	1000
	1999	1.00	1000

Table 1.1. (continued)

Year	Country	Value
1990	China	1.0
1991	China	1.0
1992	China	1.0
1993	China	1.0
1994	China	1.0
1995	China	1.0
1996	China	1.0
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2008	China	1.0
2009	China	1.0
2010	China	1.0
2011	China	1.0
2012	China	1.0
2013	China	1.0
2014	China	1.0
2015	China	1.0
2016	China	1.0
2017	China	1.0
2018	China	1.0
2019	China	1.0
2020	China	1.0
2021	China	1.0
2022	China	1.0
2023	China	1.0
2024	China	1.0
2025	China	1.0
2026	China	1.0
2027	China	1.0
2028	China	1.0
2029	China	1.0
2030	China	1.0
2031	China	1.0
2032	China	1.0
2033	China	1.0
2034	China	1.0
2035	China	1.0
2036	China	1.0
2037	China	1.0
2038	China	1.0
2039	China	1.0
2040	China	1.0
2041	China	1.0
2042	China	1.0
2043	China	1.0
2044	China	1.0
2045	China	1.0
2046	China	1.0
2047	China	1.0
2048	China	1.0
2049	China	1.0
2050	China	1.0

Source: World Bank, *World Development Indicators*, 2024.

Table 1.2. (continued)

Year	Country	Value
1990	China	1.0
1991	China	1.0
1992	China	1.0
1993	China	1.0
1994	China	1.0
1995	China	1.0
1996	China	1.0
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2013	China	1.0
2014	China	1.0
2015	China	1.0
2016	China	1.0
2017	China	1.0
2018	China	1.0
2019	China	1.0
2020	China	1.0
2021	China	1.0
2022	China	1.0
2023	China	1.0
2024	China	1.0
2025	China	1.0
2026	China	1.0
2027	China	1.0
2028	China	1.0
2029	China	1.0
2030	China	1.0
2031	China	1.0
2032	China	1.0
2033	China	1.0
2034	China	1.0
2035	China	1.0
2036	China	1.0
2037	China	1.0
2038	China	1.0
2039	China	1.0
2040	China	1.0
2041	China	1.0
2042	China	1.0
2043	China	1.0
2044	China	1.0
2045	China	1.0
2046	China	1.0
2047	China	1.0
2048	China	1.0
2049	China	1.0
2050	China	1.0

Source: World Bank, *World Development Indicators*, 2024.

Table 1. Continued

Area	Survey	Year	Sample Size	Response Rate (%)	Response Rate (95% CI)
Healthcare providers	NHS GP Practice Survey	2002	4,250	64.2	63.4–65.0
		2004	4,013	69.5	68.7–70.3
		2006	4,013	74.5	73.7–75.3
		2008	4,013	72.5	71.7–73.3
		2010	4,013	76.0	75.2–76.8
		2012	4,013	73.5	72.7–74.3
		2014	4,013	75.0	74.2–75.8
		2016	4,013	72.5	71.7–73.3
		2018	4,013	76.0	75.2–76.8
		2020	4,013	73.5	72.7–74.3
		2022	4,013	75.0	74.2–75.8

Note: CI, confidence interval; GP, general practitioner; NHS, National Health Service.

Table 2. Continued

Area	Survey	Year	Sample Size	Response Rate (%)	Response Rate (95% CI)
Patients	NHS GP Practice Survey	2002	17,848	25.5	24.7–26.3
		2004	17,848	32.0	31.2–32.8
		2006	17,848	35.0	34.2–35.8
		2008	17,848	36.5	35.7–37.3
		2010	17,848	38.0	37.2–38.8
		2012	17,848	37.5	36.7–38.3
		2014	17,848	39.0	38.2–39.8
		2016	17,848	38.5	37.7–39.3
		2018	17,848	40.0	39.2–40.8
		2020	17,848	39.5	38.7–40.3
		2022	17,848	41.0	40.2–41.8

Table 1. Experimental

Group	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Control	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
...

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Table 2. Statistical Analysis

Parameter	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
...

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Fig. 1. [Illegible text]

Table 1.1. Overview

1. Introduction	1
2. The Role of the State	2
3. The Role of the Market	3
4. The Role of the Family	4
5. The Role of the Community	5
6. The Role of the Nation	6
7. The Role of the World	7
8. The Role of the Future	8
9. The Role of the Past	9
10. The Role of the Present	10
11. The Role of the Individual	11
12. The Role of the Society	12
13. The Role of the Culture	13
14. The Role of the Religion	14
15. The Role of the Philosophy	15
16. The Role of the Science	16
17. The Role of the Art	17
18. The Role of the Literature	18
19. The Role of the Music	19
20. The Role of the Dance	20
21. The Role of the Theater	21
22. The Role of the Film	22
23. The Role of the Television	23
24. The Role of the Internet	24
25. The Role of the Mobile Phone	25
26. The Role of the Computer	26
27. The Role of the Video Game	27
28. The Role of the Social Media	28
29. The Role of the Big Data	29
30. The Role of the Artificial Intelligence	30
31. The Role of the Nanotechnology	31
32. The Role of the Space Exploration	32
33. The Role of the Climate Change	33
34. The Role of the Global Warming	34
35. The Role of the Ocean Acidification	35
36. The Role of the Deforestation	36
37. The Role of the Pollution	37
38. The Role of the Waste Management	38
39. The Role of the Renewable Energy	39
40. The Role of the Sustainable Development	40
41. The Role of the Human Rights	41
42. The Role of the Gender Equality	42
43. The Role of the Social Justice	43
44. The Role of the Democracy	44
45. The Role of the Free Speech	45
46. The Role of the Privacy	46
47. The Role of the Security	47
48. The Role of the Peace	48
49. The Role of the War	49
50. The Role of the Conflict Resolution	50
51. The Role of the Diplomacy	51
52. The Role of the International Law	52
53. The Role of the Global Governance	53
54. The Role of the World Trade Organization	54
55. The Role of the World Bank	55
56. The Role of the International Monetary Fund	56
57. The Role of the World Health Organization	57
58. The Role of the United Nations	58
59. The Role of the European Union	59
60. The Role of the North Atlantic Treaty Organization	60
61. The Role of the African Union	61
62. The Role of the Association of South East Asian Nations	62
63. The Role of the Organisation of Islamic Cooperation	63
64. The Role of the Commonwealth of Independent States	64
65. The Role of the Organization for Security and Co-operation in Europe	65
66. The Role of the Organization of American States	66
67. The Role of the Organization of the Islamic Conference	67
68. The Role of the Organization of African Unity	68
69. The Role of the Organization of the Black Sea States	69
70. The Role of the Organization of the Caribbean States	70
71. The Role of the Organization of the Central American States	71
72. The Role of the Organization of the Eastern Caribbean States	72
73. The Role of the Organization of the South American States	73
74. The Role of the Organization of the South Pacific States	74
75. The Role of the Organization of the South Asian States	75
76. The Role of the Organization of the South East Asian States	76
77. The Role of the Organization of the South West Asian States	77
78. The Role of the Organization of the South Central Asian States	78
79. The Role of the Organization of the South East Asian States	79
80. The Role of the Organization of the South East Asian States	80
81. The Role of the Organization of the South East Asian States	81
82. The Role of the Organization of the South East Asian States	82
83. The Role of the Organization of the South East Asian States	83
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85. The Role of the Organization of the South East Asian States	85
86. The Role of the Organization of the South East Asian States	86
87. The Role of the Organization of the South East Asian States	87
88. The Role of the Organization of the South East Asian States	88
89. The Role of the Organization of the South East Asian States	89
90. The Role of the Organization of the South East Asian States	90
91. The Role of the Organization of the South East Asian States	91
92. The Role of the Organization of the South East Asian States	92
93. The Role of the Organization of the South East Asian States	93
94. The Role of the Organization of the South East Asian States	94
95. The Role of the Organization of the South East Asian States	95
96. The Role of the Organization of the South East Asian States	96
97. The Role of the Organization of the South East Asian States	97
98. The Role of the Organization of the South East Asian States	98
99. The Role of the Organization of the South East Asian States	99
100. The Role of the Organization of the South East Asian States	100

Table 1.2. Detailed Overview

1. Introduction	1
2. The Role of the State	2
3. The Role of the Market	3
4. The Role of the Family	4
5. The Role of the Community	5
6. The Role of the Nation	6
7. The Role of the World	7
8. The Role of the Future	8
9. The Role of the Past	9
10. The Role of the Present	10
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33. The Role of the Climate Change	33
34. The Role of the Global Warming	34
35. The Role of the Ocean Acidification	35
36. The Role of the Deforestation	36
37. The Role of the Pollution	37
38. The Role of the Waste Management	38
39. The Role of the Renewable Energy	39
40. The Role of the Sustainable Development	40
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42. The Role of the Gender Equality	42
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45. The Role of the Free Speech	45
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47. The Role of the Security	47
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49. The Role of the War	49
50. The Role of the Conflict Resolution	50
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52. The Role of the International Law	52
53. The Role of the Global Governance	53
54. The Role of the World Trade Organization	54
55. The Role of the World Bank	55
56. The Role of the International Monetary Fund	56
57. The Role of the World Health Organization	57
58. The Role of the United Nations	58
59. The Role of the European Union	59
60. The Role of the North Atlantic Treaty Organization	60
61. The Role of the African Union	61
62. The Role of the Association of South East Asian Nations	62
63. The Role of the Organisation of Islamic Cooperation	63
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66. The Role of the Organization of American States	66
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68. The Role of the Organization of African Unity	68
69. The Role of the Organization of the Black Sea States	69
70. The Role of the Organization of the Caribbean States	70
71. The Role of the Organization of the Central American States	71
72. The Role of the Organization of the Eastern Caribbean States	72
73. The Role of the Organization of the South American States	73
74. The Role of the Organization of the South Pacific States	74
75. The Role of the Organization of the South Asian States	75
76. The Role of the Organization of the South East Asian States	76
77. The Role of the Organization of the South West Asian States	77
78. The Role of the Organization of the South Central Asian States	78
79. The Role of the Organization of the South East Asian States	79
80. The Role of the Organization of the South East Asian States	80
81. The Role of the Organization of the South East Asian States	81
82. The Role of the Organization of the South East Asian States	82
83. The Role of the Organization of the South East Asian States	83
84. The Role of the Organization of the South East Asian States	84
85. The Role of the Organization of the South East Asian States	85
86. The Role of the Organization of the South East Asian States	86
87. The Role of the Organization of the South East Asian States	87
88. The Role of the Organization of the South East Asian States	88
89. The Role of the Organization of the South East Asian States	89
90. The Role of the Organization of the South East Asian States	90
91. The Role of the Organization of the South East Asian States	91
92. The Role of the Organization of the South East Asian States	92
93. The Role of the Organization of the South East Asian States	93
94. The Role of the Organization of the South East Asian States	94
95. The Role of the Organization of the South East Asian States	95
96. The Role of the Organization of the South East Asian States	96
97. The Role of the Organization of the South East Asian States	97
98. The Role of the Organization of the South East Asian States	98
99. The Role of the Organization of the South East Asian States	99
100. The Role of the Organization of the South East Asian States	100

Table 1. **Intervention**

- 1. **Conduct baseline assessment**
- 2. **Design individualized program**
- 3. **Implement program**
- 4. **Monitor and evaluate program**

4

Table 2. **Baseline Assessment**

- 1. **Assess current status**
- 2. **Identify strengths and weaknesses**
- 3. **Determine goals and objectives**

- 1. **Develop individualized program**

Table 1.1. *Continued*

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
China	1990	1,180	360	30.5	150	210
China	2000	1,270	460	36.2	150	210
China	2010	1,370	560	40.9	150	210
China	2020	1,450	660	45.5	150	210
China	2030	1,520	760	50.0	150	210
China	2040	1,580	860	54.4	150	210
China	2050	1,630	960	58.9	150	210
China	2060	1,670	1,060	63.5	150	210
China	2070	1,700	1,160	68.2	150	210
China	2080	1,720	1,260	73.0	150	210
China	2090	1,730	1,360	78.0	150	210
China	2100	1,730	1,460	84.4	150	210
India	1990	830	210	25.3	300	350
India	2000	980	280	28.6	300	350
India	2010	1,100	350	31.8	300	350
India	2020	1,200	420	35.0	300	350
India	2030	1,280	490	38.3	300	350
India	2040	1,340	560	41.8	300	350
India	2050	1,390	630	45.3	300	350
India	2060	1,430	700	49.0	300	350
India	2070	1,460	770	52.7	300	350
India	2080	1,480	840	56.8	300	350
India	2090	1,490	910	60.8	300	350
India	2100	1,490	980	65.8	300	350

Table 1.2. *Continued*

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
India	1990	830	210	25.3	300	350
India	2000	980	280	28.6	300	350
India	2010	1,100	350	31.8	300	350
India	2020	1,200	420	35.0	300	350
India	2030	1,280	490	38.3	300	350
India	2040	1,340	560	41.8	300	350
India	2050	1,390	630	45.3	300	350
India	2060	1,430	700	49.0	300	350
India	2070	1,460	770	52.7	300	350
India	2080	1,480	840	56.8	300	350
India	2090	1,490	910	60.8	300	350
India	2100	1,490	980	65.8	300	350

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PHYSICS DEPARTMENT

Table 1. Comparison

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40	41	42	43	44	45

46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
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Table 2. Comparison

61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
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76	77	78	79	80	81	82	83	84	85	86	87	88	89	90
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91	92	93	94	95	96	97	98	99	100	101	102	103	104	105
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PHILOSOPHY DEPARTMENT

Table 1. Summary of the data

Year	Number of cases	Number of deaths	Number of survivors
1997	10	0	10
1998	10	0	10
1999	10	0	10
2000	10	0	10
2001	10	0	10
2002	10	0	10
2003	10	0	10
2004	10	0	10
2005	10	0	10
2006	10	0	10
2007	10	0	10
2008	10	0	10
2009	10	0	10
2010	10	0	10
2011	10	0	10
2012	10	0	10
2013	10	0	10
2014	10	0	10
2015	10	0	10
2016	10	0	10
2017	10	0	10
2018	10	0	10
2019	10	0	10
2020	10	0	10
2021	10	0	10
2022	10	0	10
2023	10	0	10
2024	10	0	10
2025	10	0	10
2026	10	0	10
2027	10	0	10
2028	10	0	10
2029	10	0	10
2030	10	0	10

Table 2. Summary of the data

Year	Number of cases	Number of deaths	Number of survivors
1997	10	0	10
1998	10	0	10
1999	10	0	10
2000	10	0	10
2001	10	0	10
2002	10	0	10
2003	10	0	10
2004	10	0	10
2005	10	0	10
2006	10	0	10
2007	10	0	10
2008	10	0	10
2009	10	0	10
2010	10	0	10
2011	10	0	10
2012	10	0	10
2013	10	0	10
2014	10	0	10
2015	10	0	10
2016	10	0	10
2017	10	0	10
2018	10	0	10
2019	10	0	10
2020	10	0	10
2021	10	0	10
2022	10	0	10
2023	10	0	10
2024	10	0	10
2025	10	0	10
2026	10	0	10
2027	10	0	10
2028	10	0	10
2029	10	0	10
2030	10	0	10

Table 3. Summary of the data

Table 1.1. (continued)

Year	Country	Country	Country
1999	100	100	100
2000	100	100	100
2001	100	100	100
2002	100	100	100
2003	100	100	100
2004	100	100	100
2005	100	100	100
2006	100	100	100
2007	100	100	100
2008	100	100	100
2009	100	100	100
2010	100	100	100
2011	100	100	100
2012	100	100	100
2013	100	100	100
2014	100	100	100
2015	100	100	100
2016	100	100	100
2017	100	100	100
2018	100	100	100
2019	100	100	100
2020	100	100	100

Table 1.2. (continued)

Year	Country	Country	Country
1999	100	100	100
2000	100	100	100
2001	100	100	100
2002	100	100	100
2003	100	100	100
2004	100	100	100
2005	100	100	100
2006	100	100	100
2007	100	100	100
2008	100	100	100
2009	100	100	100
2010	100	100	100
2011	100	100	100
2012	100	100	100
2013	100	100	100
2014	100	100	100
2015	100	100	100
2016	100	100	100
2017	100	100	100
2018	100	100	100
2019	100	100	100
2020	100	100	100

Table 1.1.1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Table 1.1.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Table 1.1. *Continued*

101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130		
131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	
162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	
193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	
224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255
256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287
288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319
320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	

THE CHANGING WORLD

1. The world is changing rapidly.
2. There are many different cultures.
3. People are becoming more aware of their environment.

4. There is a growing concern about global warming.
5. People are becoming more interested in their health.
6. There is a growing awareness of human rights.

7. There is a growing awareness of the environment.

THE CHANGING WORLD

8. There is a growing awareness of the environment.

9. There is a growing awareness of the environment.

10. There is a growing awareness of the environment.

Table 1. Continued

Study	Year	Country	Sample Size	Study Design	Intervention	Outcome
1	2001	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
2	2002	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
3	2003	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
4	2004	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
5	2005	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
6	2006	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
7	2007	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
8	2008	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
9	2009	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
10	2010	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
11	2011	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
12	2012	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
13	2013	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
14	2014	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
15	2015	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
16	2016	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
17	2017	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
18	2018	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
19	2019	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
20	2020	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections

Abbreviations: USA, United States of America; Hand hygiene, hand hygiene; Reduction in nosocomial infections, reduction in nosocomial infections.

Table 2. Continued

Study	Year	Country	Sample Size	Study Design	Intervention	Outcome
21	2001	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
22	2002	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
23	2003	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
24	2004	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
25	2005	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
26	2006	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
27	2007	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
28	2008	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
29	2009	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
30	2010	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
31	2011	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
32	2012	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
33	2013	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
34	2014	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
35	2015	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
36	2016	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
37	2017	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
38	2018	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
39	2019	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections
40	2020	USA	100	Case-control	Hand hygiene	Reduction in nosocomial infections

Abbreviations: USA, United States of America; Hand hygiene, hand hygiene; Reduction in nosocomial infections, reduction in nosocomial infections.

Table 1. Continued

Year	Number of cases	Percentage of cases	95% CI
2000	12	1.8	0.8-3.5
2001	13	1.9	1.0-3.4
2002	12	1.8	1.0-3.2
2003	13	2.0	1.1-3.5
2004	14	2.1	1.2-3.7
2005	15	2.2	1.3-3.8
2006	16	2.4	1.4-4.1
2007	17	2.5	1.5-4.2
2008	18	2.7	1.6-4.4
2009	19	2.8	1.7-4.6
2010	20	3.0	1.8-5.0
2011	21	3.2	1.9-5.4
2012	22	3.4	2.0-5.8
2013	23	3.5	2.1-6.1
2014	24	3.6	2.2-6.3
2015	25	3.8	2.3-6.5
2016	26	4.0	2.4-6.7
2017	27	4.1	2.5-6.8
2018	28	4.2	2.6-7.0
2019	29	4.3	2.7-7.1
2020	30	4.4	2.8-7.2
2021	31	4.5	2.9-7.3
2022	32	4.6	3.0-7.4
2023	33	4.7	3.1-7.5
2024	34	4.8	3.2-7.6
2025	35	4.9	3.3-7.7
2026	36	5.0	3.4-7.8
2027	37	5.1	3.5-7.9
2028	38	5.2	3.6-8.0
2029	39	5.3	3.7-8.1
2030	40	5.4	3.8-8.2

CI, Confidence interval.

Table 2. Continued

Year	Number of cases	Percentage of cases	95% CI
2000	12	1.8	0.8-3.5
2001	13	1.9	1.0-3.4
2002	12	1.8	1.0-3.2
2003	13	2.0	1.1-3.5
2004	14	2.1	1.2-3.7
2005	15	2.2	1.3-3.8
2006	16	2.4	1.4-4.1
2007	17	2.5	1.5-4.2
2008	18	2.7	1.6-4.4
2009	19	2.8	1.7-4.6
2010	20	3.0	1.8-5.0
2011	21	3.2	1.9-5.4
2012	22	3.4	2.0-5.8
2013	23	3.5	2.1-6.1
2014	24	3.6	2.2-6.3
2015	25	3.8	2.3-6.5
2016	26	4.0	2.4-6.7
2017	27	4.1	2.5-6.8
2018	28	4.2	2.6-7.0
2019	29	4.3	2.7-7.1
2020	30	4.4	2.8-7.2
2021	31	4.5	2.9-7.3
2022	32	4.6	3.0-7.4
2023	33	4.7	3.1-7.5
2024	34	4.8	3.2-7.6
2025	35	4.9	3.3-7.7
2026	36	5.0	3.4-7.8
2027	37	5.1	3.5-7.9
2028	38	5.2	3.6-8.0
2029	39	5.3	3.7-8.1
2030	40	5.4	3.8-8.2

CI, Confidence interval.

Table 1. Summary of the study

Study	Year	Country	Sample Size	Study Design	Outcome
1	2001	USA	1000	Case-control	10%
2	2002	USA	1000	Case-control	12%
3	2003	USA	1000	Case-control	15%
4	2004	USA	1000	Case-control	18%
5	2005	USA	1000	Case-control	20%
6	2006	USA	1000	Case-control	22%
7	2007	USA	1000	Case-control	25%
8	2008	USA	1000	Case-control	28%
9	2009	USA	1000	Case-control	30%
10	2010	USA	1000	Case-control	32%
11	2011	USA	1000	Case-control	35%
12	2012	USA	1000	Case-control	38%
13	2013	USA	1000	Case-control	40%
14	2014	USA	1000	Case-control	42%
15	2015	USA	1000	Case-control	45%
16	2016	USA	1000	Case-control	48%
17	2017	USA	1000	Case-control	50%
18	2018	USA	1000	Case-control	52%
19	2019	USA	1000	Case-control	55%
20	2020	USA	1000	Case-control	58%

Table 2. Summary of the study

Study	Year	Country	Sample Size	Study Design	Outcome
1	2001	USA	1000	Case-control	10%
2	2002	USA	1000	Case-control	12%
3	2003	USA	1000	Case-control	15%
4	2004	USA	1000	Case-control	18%
5	2005	USA	1000	Case-control	20%
6	2006	USA	1000	Case-control	22%
7	2007	USA	1000	Case-control	25%
8	2008	USA	1000	Case-control	28%
9	2009	USA	1000	Case-control	30%
10	2010	USA	1000	Case-control	32%
11	2011	USA	1000	Case-control	35%
12	2012	USA	1000	Case-control	38%
13	2013	USA	1000	Case-control	40%
14	2014	USA	1000	Case-control	42%
15	2015	USA	1000	Case-control	45%
16	2016	USA	1000	Case-control	48%
17	2017	USA	1000	Case-control	50%
18	2018	USA	1000	Case-control	52%
19	2019	USA	1000	Case-control	55%
20	2020	USA	1000	Case-control	58%

Table 3. Summary of the study

Study	Year	Country	Sample Size	Study Design	Outcome
1	2001	USA	1000	Case-control	10%
2	2002	USA	1000	Case-control	12%
3	2003	USA	1000	Case-control	15%
4	2004	USA	1000	Case-control	18%
5	2005	USA	1000	Case-control	20%
6	2006	USA	1000	Case-control	22%
7	2007	USA	1000	Case-control	25%
8	2008	USA	1000	Case-control	28%
9	2009	USA	1000	Case-control	30%
10	2010	USA	1000	Case-control	32%
11	2011	USA	1000	Case-control	35%
12	2012	USA	1000	Case-control	38%
13	2013	USA	1000	Case-control	40%
14	2014	USA	1000	Case-control	42%
15	2015	USA	1000	Case-control	45%
16	2016	USA	1000	Case-control	48%
17	2017	USA	1000	Case-control	50%
18	2018	USA	1000	Case-control	52%
19	2019	USA	1000	Case-control	55%
20	2020	USA	1000	Case-control	58%

Table 1. Environmental Data

1990	25.0	10.0	2.0
1991	26.0	11.0	2.5
1992	27.0	12.0	3.0
1993	28.0	13.0	3.5
1994	29.0	14.0	4.0
1995	30.0	15.0	4.5
1996	31.0	16.0	5.0
1997	32.0	17.0	5.5
1998	33.0	18.0	6.0
1999	34.0	19.0	6.5
2000	35.0	20.0	7.0
2001	36.0	21.0	7.5
2002	37.0	22.0	8.0
2003	38.0	23.0	8.5
2004	39.0	24.0	9.0
2005	40.0	25.0	9.5
2006	41.0	26.0	10.0
2007	42.0	27.0	10.5
2008	43.0	28.0	11.0
2009	44.0	29.0	11.5
2010	45.0	30.0	12.0

Table 2. Economic Data

1990	100.0	10.0	1.0
1991	105.0	10.5	1.1
1992	110.0	11.0	1.2
1993	115.0	11.5	1.3
1994	120.0	12.0	1.4
1995	125.0	12.5	1.5
1996	130.0	13.0	1.6
1997	135.0	13.5	1.7
1998	140.0	14.0	1.8
1999	145.0	14.5	1.9
2000	150.0	15.0	2.0
2001	155.0	15.5	2.1
2002	160.0	16.0	2.2
2003	165.0	16.5	2.3
2004	170.0	17.0	2.4
2005	175.0	17.5	2.5
2006	180.0	18.0	2.6
2007	185.0	18.5	2.7
2008	190.0	19.0	2.8
2009	195.0	19.5	2.9
2010	200.0	20.0	3.0

Table 3. Social Data

1990	15.0	3.0	1.5
1991	16.0	3.2	1.6
1992	17.0	3.4	1.7
1993	18.0	3.6	1.8
1994	19.0	3.8	1.9
1995	20.0	4.0	2.0
1996	21.0	4.2	2.1
1997	22.0	4.4	2.2
1998	23.0	4.6	2.3
1999	24.0	4.8	2.4
2000	25.0	5.0	2.5
2001	26.0	5.2	2.6
2002	27.0	5.4	2.7
2003	28.0	5.6	2.8
2004	29.0	5.8	2.9
2005	30.0	6.0	3.0
2006	31.0	6.2	3.1
2007	32.0	6.4	3.2
2008	33.0	6.6	3.3
2009	34.0	6.8	3.4
2010	35.0	7.0	3.5

Table 1. Characteristics of the participants

Characteristic	Mean (SD)	Range
Age (years)	27.8 (4.2)	18-42
Gender	Male (n=15), Female (n=15)	
Education level	High school graduate (n=10), Undergraduate (n=10)	
Occupation	Student (n=10), Professional (n=10)	
Marital status	Single (n=20), Married (n=5)	
Smoking status	Non-smoker (n=15), Smoker (n=5)	
Alcohol consumption	Non-drinker (n=10), Drinker (n=5)	
Physical activity	Sedentary (n=10), Active (n=5)	
Family history of hypertension	Yes (n=10), No (n=5)	
Diagnosed hypertension	Yes (n=10), No (n=5)	
Medication use	None (n=10), Beta-blockers (n=5)	

Table 2. Baseline clinical data

Parameter	Mean (SD)	Reference Range
Heart rate (b/min)	72 (10)	60-100
Blood pressure (mmHg)	120/80 (15/10)	90-140/60-90
Systolic blood pressure (mmHg)	120 (15)	90-140
Diastolic blood pressure (mmHg)	80 (10)	60-90
ECG abnormalities	None	
ECG findings	Normal sinus rhythm	
ECG findings	Normal intervals	
ECG findings	No ST-T changes	
ECG findings	No bundle branch block	
ECG findings	No pre-excitation	
ECG findings	No significant arrhythmias	

Table 3. Hemodynamic data during the test

Time Point	Heart rate (b/min)	Blood pressure (mmHg)	Systolic BP (mmHg)	Diastolic BP (mmHg)
Baseline	72 (10)	120/80 (15/10)	120 (15)	80 (10)
1 min	85 (12)	130/90 (18/12)	130 (18)	90 (12)
2 min	90 (15)	140/100 (20/15)	140 (20)	100 (15)
3 min	95 (18)	150/110 (25/18)	150 (25)	110 (18)
4 min	100 (20)	160/120 (30/20)	160 (30)	120 (20)
5 min	105 (22)	170/130 (35/22)	170 (35)	130 (22)
6 min	110 (25)	180/140 (40/25)	180 (40)	140 (25)
7 min	115 (28)	190/150 (45/28)	190 (45)	150 (28)
8 min	120 (30)	200/160 (50/30)	200 (50)	160 (30)
9 min	125 (32)	210/170 (55/32)	210 (55)	170 (32)
10 min	130 (35)	220/180 (60/35)	220 (60)	180 (35)

Table 4. Subjective ratings

Time Point	Heart rate (b/min)	Blood pressure (mmHg)	Systolic BP (mmHg)	Diastolic BP (mmHg)
Baseline	72 (10)	120/80 (15/10)	120 (15)	80 (10)
1 min	85 (12)	130/90 (18/12)	130 (18)	90 (12)
2 min	90 (15)	140/100 (20/15)	140 (20)	100 (15)
3 min	95 (18)	150/110 (25/18)	150 (25)	110 (18)
4 min	100 (20)	160/120 (30/20)	160 (30)	120 (20)
5 min	105 (22)	170/130 (35/22)	170 (35)	130 (22)
6 min	110 (25)	180/140 (40/25)	180 (40)	140 (25)
7 min	115 (28)	190/150 (45/28)	190 (45)	150 (28)
8 min	120 (30)	200/160 (50/30)	200 (50)	160 (30)
9 min	125 (32)	210/170 (55/32)	210 (55)	170 (32)
10 min	130 (35)	220/180 (60/35)	220 (60)	180 (35)

Table 5. Statistical analysis

Parameter	Baseline	1 min	2 min	3 min	4 min	5 min	6 min	7 min	8 min	9 min	10 min
Heart rate (b/min)	72 (10)	85 (12)	90 (15)	95 (18)	100 (20)	105 (22)	110 (25)	115 (28)	120 (30)	125 (32)	130 (35)
Blood pressure (mmHg)	120/80 (15/10)	130/90 (18/12)	140/100 (20/15)	150/110 (25/18)	160/120 (30/20)	170/130 (35/22)	180/140 (40/25)	190/150 (45/28)	200/160 (50/30)	210/170 (55/32)	220/180 (60/35)
Systolic BP (mmHg)	120 (15)	130 (18)	140 (20)	150 (25)	160 (30)	170 (35)	180 (40)	190 (45)	200 (50)	210 (55)	220 (60)
Diastolic BP (mmHg)	80 (10)	90 (12)	100 (15)	110 (18)	120 (20)	130 (22)	140 (25)	150 (28)	160 (30)	170 (32)	180 (35)

Table 6. Correlations

Parameter 1	Parameter 2	Correlation Coefficient
Heart rate	Blood pressure	0.75
Heart rate	Systolic BP	0.80
Heart rate	Diastolic BP	0.70
Blood pressure	Systolic BP	0.95
Blood pressure	Diastolic BP	0.90
Systolic BP	Diastolic BP	0.85

Table 1. Summary of the study

Study design	Retrospective cohort study
Study period	1990-2000
Study population	100,000 men aged 20-79 years
Exposure	Smoking status (never, former, current)
Outcome	Incidence of prostate cancer
Statistical methods	Relative risk (RR) and 95% confidence interval (CI)

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Table 2. Relative risk of prostate cancer by smoking status

Smoking status	Relative risk (RR)	95% confidence interval (CI)
Never	1.0	
Former	1.1	0.9-1.3
Current	1.2	1.0-1.4

... ..

Table 1.1.1.1

Year	Value	Unit	Year	Value	Unit
1995	100	1000	2000	150	1000
1996	110	1000	2001	160	1000
1997	120	1000	2002	170	1000
1998	130	1000	2003	180	1000
1999	140	1000	2004	190	1000
2000	150	1000	2005	200	1000
2001	160	1000	2006	210	1000
2002	170	1000	2007	220	1000
2003	180	1000	2008	230	1000
2004	190	1000	2009	240	1000
2005	200	1000	2010	250	1000
2006	210	1000	2011	260	1000
2007	220	1000	2012	270	1000
2008	230	1000	2013	280	1000
2009	240	1000	2014	290	1000
2010	250	1000	2015	300	1000
2011	260	1000	2016	310	1000
2012	270	1000	2017	320	1000
2013	280	1000	2018	330	1000
2014	290	1000	2019	340	1000
2015	300	1000	2020	350	1000
2016	310	1000	2021	360	1000
2017	320	1000	2022	370	1000
2018	330	1000	2023	380	1000
2019	340	1000	2024	390	1000
2020	350	1000	2025	400	1000

Table 1.1.2

Year	Value	Unit	Year	Value	Unit
1995	100	1000	2000	150	1000
1996	110	1000	2001	160	1000
1997	120	1000	2002	170	1000
1998	130	1000	2003	180	1000
1999	140	1000	2004	190	1000
2000	150	1000	2005	200	1000
2001	160	1000	2006	210	1000
2002	170	1000	2007	220	1000
2003	180	1000	2008	230	1000
2004	190	1000	2009	240	1000
2005	200	1000	2010	250	1000
2006	210	1000	2011	260	1000
2007	220	1000	2012	270	1000
2008	230	1000	2013	280	1000
2009	240	1000	2014	290	1000
2010	250	1000	2015	300	1000
2011	260	1000	2016	310	1000
2012	270	1000	2017	320	1000
2013	280	1000	2018	330	1000
2014	290	1000	2019	340	1000
2015	300	1000	2020	350	1000
2016	310	1000	2021	360	1000
2017	320	1000	2022	370	1000
2018	330	1000	2023	380	1000
2019	340	1000	2024	390	1000
2020	350	1000	2025	400	1000

Table 1.1. Continued

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
China	1990	1,133	311	27.5	140	1,000
China	2000	1,265	411	32.5	150	1,100
China	2010	1,370	511	37.3	160	1,200
China	2020	1,450	611	42.1	170	1,300
India	1990	853	181	21.2	110	500
India	2000	1,020	281	27.6	120	600
India	2010	1,190	381	32.0	130	700
India	2020	1,350	481	35.6	140	800
USA	1990	263	201	76.4	30	1,000
USA	2000	281	221	78.6	31	1,000
USA	2010	299	241	80.6	32	1,000
USA	2020	317	251	79.2	33	1,000

Table 1.2. Urban population density

Country	Year	Urban population density (per sq km)
China	1990	1,000
China	2000	1,100
China	2010	1,200
China	2020	1,300
India	1990	500
India	2000	600
India	2010	700
India	2020	800
USA	1990	1,000
USA	2000	1,000
USA	2010	1,000
USA	2020	1,000

Table 1.1. Comparison

Year	Population	Production	Consumption	Stock
1970	100	100	100	100
1971	100	100	100	100
1972	100	100	100	100
1973	100	100	100	100
1974	100	100	100	100
1975	100	100	100	100
1976	100	100	100	100
1977	100	100	100	100
1978	100	100	100	100
1979	100	100	100	100
1980	100	100	100	100
1981	100	100	100	100
1982	100	100	100	100
1983	100	100	100	100
1984	100	100	100	100
1985	100	100	100	100
1986	100	100	100	100
1987	100	100	100	100
1988	100	100	100	100
1989	100	100	100	100
1990	100	100	100	100
1991	100	100	100	100
1992	100	100	100	100
1993	100	100	100	100
1994	100	100	100	100
1995	100	100	100	100
1996	100	100	100	100
1997	100	100	100	100
1998	100	100	100	100
1999	100	100	100	100
2000	100	100	100	100
2001	100	100	100	100
2002	100	100	100	100
2003	100	100	100	100
2004	100	100	100	100
2005	100	100	100	100
2006	100	100	100	100
2007	100	100	100	100
2008	100	100	100	100
2009	100	100	100	100
2010	100	100	100	100
2011	100	100	100	100
2012	100	100	100	100
2013	100	100	100	100
2014	100	100	100	100
2015	100	100	100	100
2016	100	100	100	100
2017	100	100	100	100
2018	100	100	100	100
2019	100	100	100	100
2020	100	100	100	100

Table 1.2. Comparison

Year	Population	Production	Consumption	Stock
1970	100	100	100	100
1971	100	100	100	100
1972	100	100	100	100
1973	100	100	100	100
1974	100	100	100	100
1975	100	100	100	100
1976	100	100	100	100
1977	100	100	100	100
1978	100	100	100	100
1979	100	100	100	100
1980	100	100	100	100
1981	100	100	100	100
1982	100	100	100	100
1983	100	100	100	100
1984	100	100	100	100
1985	100	100	100	100
1986	100	100	100	100
1987	100	100	100	100
1988	100	100	100	100
1989	100	100	100	100
1990	100	100	100	100
1991	100	100	100	100
1992	100	100	100	100
1993	100	100	100	100
1994	100	100	100	100
1995	100	100	100	100
1996	100	100	100	100
1997	100	100	100	100
1998	100	100	100	100
1999	100	100	100	100
2000	100	100	100	100
2001	100	100	100	100
2002	100	100	100	100
2003	100	100	100	100
2004	100	100	100	100
2005	100	100	100	100
2006	100	100	100	100
2007	100	100	100	100
2008	100	100	100	100
2009	100	100	100	100
2010	100	100	100	100
2011	100	100	100	100
2012	100	100	100	100
2013	100	100	100	100
2014	100	100	100	100
2015	100	100	100	100
2016	100	100	100	100
2017	100	100	100	100
2018	100	100	100	100
2019	100	100	100	100
2020	100	100	100	100

Table 1.1. Summary

1. The first part of the book discusses the general principles of the theory of the firm, including the role of the entrepreneur and the importance of the firm's structure and organization.

2. The second part of the book discusses the theory of the firm in the context of the market economy, including the role of the firm in the production process and the importance of the firm's market power.

3. The third part of the book discusses the theory of the firm in the context of the public economy, including the role of the firm in the provision of public goods and the importance of the firm's social responsibility.

4. The fourth part of the book discusses the theory of the firm in the context of the global economy, including the role of the firm in the international trade and the importance of the firm's global strategy.

Table 1.2. Summary

1. The first part of the book discusses the general principles of the theory of the firm, including the role of the entrepreneur and the importance of the firm's structure and organization.

2. The second part of the book discusses the theory of the firm in the context of the market economy, including the role of the firm in the production process and the importance of the firm's market power.

3. The third part of the book discusses the theory of the firm in the context of the public economy, including the role of the firm in the provision of public goods and the importance of the firm's social responsibility.

4. The fourth part of the book discusses the theory of the firm in the context of the global economy, including the role of the firm in the international trade and the importance of the firm's global strategy.

Table 1.1. *Continued*

Year	Country	Population (millions)	Urban population (millions)	Urban population (%)
1980	China	957	241	25.1
1985	China	1032	281	27.2
1990	China	1134	331	29.2
1995	China	1212	381	31.4
2000	China	1267	431	33.9
2005	China	1329	481	36.2
2010	China	1392	531	38.1
2015	China	1454	581	40.0
2020	China	1516	631	41.7
2025	China	1578	681	43.2
2030	China	1640	731	44.6
2035	China	1702	781	45.9
2040	China	1764	831	47.1
2045	China	1826	881	48.3
2050	China	1888	931	49.3
2060	China	1950	981	50.3
2070	China	2012	1031	51.3
2080	China	2074	1081	52.1
2090	China	2136	1131	52.5
2100	China	2198	1181	53.7

Source: United Nations, Department of Economic and Social Affairs, *World Urbanization Prospects: The 2018 Revision* (New York, 2018).

Table 1.2. *Continued*

Year	Country	Population (millions)	Urban population (millions)	Urban population (%)
1980	India	753	121	16.1
1985	India	803	151	18.8
1990	India	853	181	21.2
1995	India	903	211	23.4
2000	India	953	241	25.3
2005	India	1003	271	27.0
2010	India	1053	301	28.6
2015	India	1103	331	30.0
2020	India	1153	361	31.3
2025	India	1203	391	32.5
2030	India	1253	421	33.6
2035	India	1303	451	34.6
2040	India	1353	481	35.5
2045	India	1403	511	36.4
2050	India	1453	541	37.2
2060	India	1503	571	38.0
2070	India	1553	601	38.7
2080	India	1603	631	39.4
2090	India	1653	661	40.0
2100	India	1703	691	40.6

Source: United Nations, Department of Economic and Social Affairs, *World Urbanization Prospects: The 2018 Revision* (New York, 2018).

Fig. 1. Comparison

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Fig. 2. Comparison

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Table 1. Summary of the study

Study	Year	Country	Sample size	Study design	Outcome
1	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
2	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
3	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
4	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
5	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
6	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
7	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
8	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
9	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
10	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage

1000

Table 2. Summary of the study

Study	Year	Country	Sample size	Study design	Outcome
1	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
2	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
3	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
4	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
5	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
6	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
7	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
8	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
9	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage
10	2001	USA	1000	Case-control	Prevalence of S. pneumoniae carriage

1000

Table 1.1. Responses

1. I am satisfied with the progress of the work.
 2. I am satisfied with the quality of the work.
 3. I am satisfied with the quantity of the work.
 4. I am satisfied with the cost of the work.
 5. I am satisfied with the time taken to complete the work.

Table 1.2. Responses

1. I am satisfied with the progress of the work.
 2. I am satisfied with the quality of the work.
 3. I am satisfied with the quantity of the work.
 4. I am satisfied with the cost of the work.
 5. I am satisfied with the time taken to complete the work.

Table 1.3. Responses

1. I am satisfied with the progress of the work.
 2. I am satisfied with the quality of the work.
 3. I am satisfied with the quantity of the work.
 4. I am satisfied with the cost of the work.
 5. I am satisfied with the time taken to complete the work.

Table 1. Continued

Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024		
...

Table 2. Continued

Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024		
...

Table 10.3 (continued)

Country	Year	Share of GDP	Share of GDP	Share of GDP	Share of GDP	Share of GDP	Share of GDP	Share of GDP
Algeria	1996	100	100	100	100	100	100	100
Algeria	1997	100	100	100	100	100	100	100
Algeria	1998	100	100	100	100	100	100	100
Algeria	1999	100	100	100	100	100	100	100
Algeria	2000	100	100	100	100	100	100	100
Algeria	2001	100	100	100	100	100	100	100
Algeria	2002	100	100	100	100	100	100	100
Algeria	2003	100	100	100	100	100	100	100
Algeria	2004	100	100	100	100	100	100	100
Algeria	2005	100	100	100	100	100	100	100
Algeria	2006	100	100	100	100	100	100	100
Algeria	2007	100	100	100	100	100	100	100
Algeria	2008	100	100	100	100	100	100	100
Algeria	2009	100	100	100	100	100	100	100
Algeria	2010	100	100	100	100	100	100	100
Algeria	2011	100	100	100	100	100	100	100
Algeria	2012	100	100	100	100	100	100	100
Algeria	2013	100	100	100	100	100	100	100
Algeria	2014	100	100	100	100	100	100	100
Algeria	2015	100	100	100	100	100	100	100
Algeria	2016	100	100	100	100	100	100	100
Algeria	2017	100	100	100	100	100	100	100
Algeria	2018	100	100	100	100	100	100	100
Algeria	2019	100	100	100	100	100	100	100
Algeria	2020	100	100	100	100	100	100	100
Algeria	2021	100	100	100	100	100	100	100
Algeria	2022	100	100	100	100	100	100	100
Algeria	2023	100	100	100	100	100	100	100
Algeria	2024	100	100	100	100	100	100	100
Algeria	2025	100	100	100	100	100	100	100
Algeria	2026	100	100	100	100	100	100	100
Algeria	2027	100	100	100	100	100	100	100
Algeria	2028	100	100	100	100	100	100	100
Algeria	2029	100	100	100	100	100	100	100
Algeria	2030	100	100	100	100	100	100	100
Algeria	2031	100	100	100	100	100	100	100
Algeria	2032	100	100	100	100	100	100	100
Algeria	2033	100	100	100	100	100	100	100
Algeria	2034	100	100	100	100	100	100	100
Algeria	2035	100	100	100	100	100	100	100
Algeria	2036	100	100	100	100	100	100	100
Algeria	2037	100	100	100	100	100	100	100
Algeria	2038	100	100	100	100	100	100	100
Algeria	2039	100	100	100	100	100	100	100
Algeria	2040	100	100	100	100	100	100	100

Table 10. (continued)

Year	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
...
...
...

Source: Author's calculations based on data from the National Bureau of Economic Research, Bureau of Economic Analysis.

Table 11. (continued)

Year	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
...
...
...

Source: Author's calculations based on data from the National Bureau of Economic Research, Bureau of Economic Analysis.

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RECORDS AND DEEDS

Table 1. (continued)

Country	Year	Population	Urban population	Rural population	Total population	Urban population	Rural population
India	2001	1027.0	306.2	720.8	1027.0	306.2	720.8
India	2002	1046.8	311.4	735.4	1046.8	311.4	735.4
India	2003	1067.7	316.6	751.1	1067.7	316.6	751.1
India	2004	1088.7	321.8	766.9	1088.7	321.8	766.9
India	2005	1109.7	327.0	782.7	1109.7	327.0	782.7
India	2006	1130.7	332.2	798.5	1130.7	332.2	798.5
India	2007	1151.7	337.4	814.3	1151.7	337.4	814.3
India	2008	1172.7	342.6	830.1	1172.7	342.6	830.1
India	2009	1193.7	347.8	845.9	1193.7	347.8	845.9
India	2010	1214.7	353.0	861.7	1214.7	353.0	861.7
India	2011	1235.7	358.2	877.5	1235.7	358.2	877.5
India	2012	1256.7	363.4	893.3	1256.7	363.4	893.3
India	2013	1277.7	368.6	909.1	1277.7	368.6	909.1
India	2014	1298.7	373.8	924.9	1298.7	373.8	924.9
India	2015	1319.7	379.0	940.7	1319.7	379.0	940.7
India	2016	1340.7	384.2	956.5	1340.7	384.2	956.5
India	2017	1361.7	389.4	972.3	1361.7	389.4	972.3
India	2018	1382.7	394.6	988.1	1382.7	394.6	988.1
India	2019	1403.7	400.0	1003.7	1403.7	400.0	1003.7
India	2020	1424.7	405.2	1019.5	1424.7	405.2	1019.5

Table 2. (continued)

Country	Year	Population	Urban population	Rural population	Total population	Urban population	Rural population
India	2001	1027.0	306.2	720.8	1027.0	306.2	720.8
India	2002	1046.8	311.4	735.4	1046.8	311.4	735.4
India	2003	1067.7	316.6	751.1	1067.7	316.6	751.1
India	2004	1088.7	321.8	766.9	1088.7	321.8	766.9
India	2005	1109.7	327.0	782.7	1109.7	327.0	782.7
India	2006	1130.7	332.2	798.5	1130.7	332.2	798.5
India	2007	1151.7	337.4	814.3	1151.7	337.4	814.3
India	2008	1172.7	342.6	830.1	1172.7	342.6	830.1
India	2009	1193.7	347.8	845.9	1193.7	347.8	845.9
India	2010	1214.7	353.0	861.7	1214.7	353.0	861.7
India	2011	1235.7	358.2	877.5	1235.7	358.2	877.5
India	2012	1256.7	363.4	893.3	1256.7	363.4	893.3
India	2013	1277.7	368.6	909.1	1277.7	368.6	909.1
India	2014	1298.7	373.8	924.9	1298.7	373.8	924.9
India	2015	1319.7	379.0	940.7	1319.7	379.0	940.7
India	2016	1340.7	384.2	956.5	1340.7	384.2	956.5
India	2017	1361.7	389.4	972.3	1361.7	389.4	972.3
India	2018	1382.7	394.6	988.1	1382.7	394.6	988.1
India	2019	1403.7	400.0	1003.7	1403.7	400.0	1003.7
India	2020	1424.7	405.2	1019.5	1424.7	405.2	1019.5

Table 1.1. Continued

Year	Country	Population (millions)	Urban population (millions)	Urban population (%)
1980	China	950	200	21
1985	China	1050	250	24
1990	China	1150	300	26
1995	China	1250	350	28
2000	China	1300	400	31
2005	China	1350	450	33
2010	China	1400	500	36
2015	China	1450	550	38
2020	China	1480	600	41
2025	China	1500	650	43
2030	China	1510	700	46
2035	China	1520	750	49
2040	China	1530	800	52
2045	China	1540	850	55
2050	China	1550	900	58
1980	India	650	100	15
1985	India	700	120	17
1990	India	750	140	19
1995	India	800	160	20
2000	India	850	180	21
2005	India	900	200	22
2010	India	950	220	23
2015	India	1000	240	24
2020	India	1050	260	25
2025	India	1100	280	25
2030	India	1150	300	26
2035	India	1200	320	27
2040	India	1250	340	27
2045	India	1300	360	28
2050	India	1350	380	28
1980	USA	225	180	80
1985	USA	230	185	81
1990	USA	235	190	81
1995	USA	240	195	81
2000	USA	245	200	82
2005	USA	250	205	82
2010	USA	255	210	83
2015	USA	260	215	83
2020	USA	265	220	83
2025	USA	270	225	83
2030	USA	275	230	84
2035	USA	280	235	84
2040	USA	285	240	84
2045	USA	290	245	85
2050	USA	295	250	85

Table 1.2. World Urbanization

Year	World population (billions)	World urban population (billions)	World urban population (%)
1980	4.5	1.0	22
1985	4.8	1.2	25
1990	5.1	1.4	27
1995	5.4	1.6	30
2000	5.7	1.8	32
2005	6.0	2.0	33
2010	6.3	2.2	35
2015	6.6	2.4	36
2020	6.9	2.6	38
2025	7.2	2.8	39
2030	7.5	3.0	40
2035	7.8	3.2	41
2040	8.1	3.4	42
2045	8.4	3.6	43
2050	8.7	3.8	44

Table 1. Comparison of the results of the two methods.

Method	Sample Size	Mean	Standard Deviation	Median
Method 1	100	1.14	1.21	1.00
Method 2	100	1.14	1.21	1.00
Method 1	200	1.14	1.21	1.00
Method 2	200	1.14	1.21	1.00
Method 1	500	1.14	1.21	1.00
Method 2	500	1.14	1.21	1.00

Table 2. Comparison of the results of the two methods.

Method	Sample Size	Mean	Standard Deviation	Median
Method 1	100	1.14	1.21	1.00
Method 2	100	1.14	1.21	1.00
Method 1	200	1.14	1.21	1.00
Method 2	200	1.14	1.21	1.00
Method 1	500	1.14	1.21	1.00
Method 2	500	1.14	1.21	1.00



Table 1. Study Design

Study	Year	Country	Design	Sample Size	Response Rate	Questionnaire	Measures
1	1998	USA	Self-report	1,277	73%	1	Life satisfaction, health status
2	2000	USA	Self-report	1,054	73%	1	Life satisfaction, health status
3	2002	USA	Self-report	1,003	71%	1	Life satisfaction, health status
4	2003	USA	Self-report	1,003	71%	1	Life satisfaction, health status
5	2004	USA	Self-report	1,003	71%	1	Life satisfaction, health status
6	2005	USA	Self-report	1,003	71%	1	Life satisfaction, health status
7	2006	USA	Self-report	1,003	71%	1	Life satisfaction, health status
8	2007	USA	Self-report	1,003	71%	1	Life satisfaction, health status
9	2008	USA	Self-report	1,003	71%	1	Life satisfaction, health status
10	2009	USA	Self-report	1,003	71%	1	Life satisfaction, health status
11	2010	USA	Self-report	1,003	71%	1	Life satisfaction, health status
12	2011	USA	Self-report	1,003	71%	1	Life satisfaction, health status
13	2012	USA	Self-report	1,003	71%	1	Life satisfaction, health status
14	2013	USA	Self-report	1,003	71%	1	Life satisfaction, health status
15	2014	USA	Self-report	1,003	71%	1	Life satisfaction, health status
16	2015	USA	Self-report	1,003	71%	1	Life satisfaction, health status
17	2016	USA	Self-report	1,003	71%	1	Life satisfaction, health status
18	2017	USA	Self-report	1,003	71%	1	Life satisfaction, health status
19	2018	USA	Self-report	1,003	71%	1	Life satisfaction, health status
20	2019	USA	Self-report	1,003	71%	1	Life satisfaction, health status

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Table 1. *Continued*

Country	Year	Population (millions)	GDP (billions of dollars)	Urban population (millions)	Urban population (%)
China	1980	959	147	158	16.5
	1985	1031	227	193	18.7
	1990	1103	307	246	22.3
	1995	1175	387	295	25.1
	2000	1247	467	344	27.6
	2005	1319	547	393	29.8
	2010	1391	627	442	31.8
	2015	1463	707	491	33.5
	2020	1535	787	540	35.2
	2025	1607	867	589	36.7
	2030	1679	947	638	38.0
	2035	1751	1027	687	39.3
	2040	1823	1107	736	40.4
	2045	1895	1187	785	41.4
	2050	1967	1267	834	42.4
	2055	2039	1347	883	43.3
	2060	2111	1427	932	44.2
	2065	2183	1507	981	45.0
	2070	2255	1587	1030	45.7
	2075	2327	1667	1079	46.4
	2080	2399	1747	1128	47.0
	2085	2471	1827	1177	47.6
	2090	2543	1907	1226	48.2
	2095	2615	1987	1275	48.7
	2100	2687	2067	1324	49.3
India	1980	749	103	133	17.8
	1985	770	124	154	19.9
	1990	791	145	175	22.1
	1995	812	166	196	24.1
	2000	833	187	217	26.0
	2005	854	208	238	27.9
	2010	875	229	259	29.7
	2015	896	250	280	31.3
	2020	917	271	301	32.8
	2025	938	292	322	34.3
	2030	959	313	343	35.7
	2035	980	334	364	37.1
	2040	1001	355	385	38.5
	2045	1022	376	406	39.7
	2050	1043	397	427	40.9
	2055	1064	418	448	42.1
	2060	1085	439	469	43.3
	2065	1106	460	490	44.3
	2070	1127	481	511	45.4
	2075	1148	502	532	46.4
	2080	1169	523	553	47.4
	2085	1190	544	574	48.3
	2090	1211	565	595	49.2
	2095	1232	586	616	50.0
	2100	1253	607	637	50.8

Table 2. *Continued*

Country	Year	Population (millions)	GDP (billions of dollars)	Urban population (millions)	Urban population (%)
USA	1980	228	2030	197	86.4
	1985	231	2480	201	87.0
	1990	234	2930	205	87.6
	1995	237	3380	209	88.2
	2000	240	3830	213	88.8
	2005	243	4280	217	89.3
	2010	246	4730	221	89.8
	2015	249	5180	225	90.4
	2020	252	5630	229	90.9
	2025	255	6080	233	91.4
	2030	258	6530	237	91.9
	2035	261	6980	241	92.3
	2040	264	7430	245	92.8
	2045	267	7880	249	93.3
	2050	270	8330	253	93.7
	2055	273	8780	257	94.2
	2060	276	9230	261	94.6
	2065	279	9680	265	95.0
	2070	282	10130	269	95.4
	2075	285	10580	273	95.8
	2080	288	11030	277	96.2
	2085	291	11480	281	96.6
	2090	294	11930	285	97.0
	2095	297	12380	289	97.4
	2100	300	12830	293	97.8

Table 1.1: Overview

2019-01-01	1000	1000	1000
2019-02-01	1000	1000	1000
2019-03-01	1000	1000	1000
2019-04-01	1000	1000	1000
2019-05-01	1000	1000	1000
2019-06-01	1000	1000	1000
2019-07-01	1000	1000	1000
2019-08-01	1000	1000	1000
2019-09-01	1000	1000	1000
2019-10-01	1000	1000	1000
2019-11-01	1000	1000	1000
2019-12-31	1000	1000	1000

Table 1.2: Detailed Data

2019-01-01	1000	1000	1000
2019-02-01	1000	1000	1000
2019-03-01	1000	1000	1000
2019-04-01	1000	1000	1000
2019-05-01	1000	1000	1000
2019-06-01	1000	1000	1000
2019-07-01	1000	1000	1000
2019-08-01	1000	1000	1000
2019-09-01	1000	1000	1000
2019-10-01	1000	1000	1000
2019-11-01	1000	1000	1000
2019-12-31	1000	1000	1000

Table 1.1.1.1.1.1

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99

Table 1.1.1.1.1.2

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99

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1957-1958
1958-1959
1959-1960

1960-1961
1961-1962
1962-1963

1963-1964
1964-1965

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1965-1966
1966-1967
1967-1968

1968-1969
1969-1970
1970-1971

1971-1972
1972-1973
1973-1974

Page 12 of 16

Table 1. Study Characteristics

Characteristic	n (%)
Age, mean (SD)	31.3 (6.3)
Gender	
Male	29 (69)
Female	13 (31)
Ethnicity	
Caucasian	28 (66)
African American	12 (28)
Hispanic	1 (2)
Asian	1 (2)
Other	1 (2)
Marital status	
Married	17 (39)
Single	14 (32)
Divorced	2 (5)
Widowed	1 (2)
Other	3 (7)
Employment	
Employed	15 (34)
Unemployed	17 (39)
Retired	2 (5)
Student	1 (2)
Other	3 (7)
Education	
High school or less	14 (32)
Some college	11 (25)
Bachelor's degree	10 (23)
Graduate degree	4 (9)
Other	1 (2)
Health insurance	
Medicaid	10 (23)
Medicare	1 (2)
Private	12 (28)
Other	1 (2)
Uninsured	3 (7)

Characteristic	n (%)
Age, mean (SD)	31.3 (6.3)
Gender	
Male	29 (69)
Female	13 (31)
Ethnicity	
Caucasian	28 (66)
African American	12 (28)
Hispanic	1 (2)
Asian	1 (2)
Other	1 (2)
Marital status	
Married	17 (39)
Single	14 (32)
Divorced	2 (5)
Widowed	1 (2)
Other	3 (7)
Employment	
Employed	15 (34)
Unemployed	17 (39)
Retired	2 (5)
Student	1 (2)
Other	3 (7)
Education	
High school or less	14 (32)
Some college	11 (25)
Bachelor's degree	10 (23)
Graduate degree	4 (9)
Other	1 (2)
Health insurance	
Medicaid	10 (23)
Medicare	1 (2)
Private	12 (28)
Other	1 (2)
Uninsured	3 (7)

Table 2. Baseline Characteristics

Characteristic	n (%)	OR (95% CI)
Age, mean (SD)	31.3 (6.3)	
Gender		
Male	29 (69)	1.00
Female	13 (31)	1.23 (0.45-3.40)
Ethnicity		
Caucasian	28 (66)	1.00
African American	12 (28)	1.81 (0.78-4.17)
Hispanic	1 (2)	1.13 (0.12-10.90)
Asian	1 (2)	1.00
Other	1 (2)	1.00
Marital status		
Married	17 (39)	1.00
Single	14 (32)	1.06 (0.48-2.33)
Divorced	2 (5)	0.97 (0.21-4.58)
Widowed	1 (2)	1.00
Other	3 (7)	1.00
Employment		
Employed	15 (34)	1.00
Unemployed	17 (39)	1.00
Retired	2 (5)	1.00
Student	1 (2)	1.00
Other	3 (7)	1.00
Education		
High school or less	14 (32)	1.00
Some college	11 (25)	1.00
Bachelor's degree	10 (23)	1.00
Graduate degree	4 (9)	1.00
Other	1 (2)	1.00
Health insurance		
Medicaid	10 (23)	1.00
Medicare	1 (2)	1.00
Private	12 (28)	1.00
Other	1 (2)	1.00
Uninsured	3 (7)	1.00

OR indicates Odds Ratio; CI indicates Confidence Interval.

Table 1. Summary of Data

Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025															
Variable 1	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60										
Variable 2	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
Variable 3	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
Variable 4	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70

Table 2. Summary of Data

Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025															
Variable 1	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
Variable 2	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
Variable 3	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70
Variable 4	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70

Summary of data for the second table, showing a continuation of the same variables and time period as the first table.

Table 1. Summary of the data

Year	Number of cases	Number of deaths	Number of survivors
1998	10	0	10
1999	10	0	10
2000	10	0	10
2001	10	0	10
2002	10	0	10
2003	10	0	10
2004	10	0	10
2005	10	0	10
2006	10	0	10
2007	10	0	10
2008	10	0	10
2009	10	0	10
2010	10	0	10
2011	10	0	10
2012	10	0	10
2013	10	0	10
2014	10	0	10
2015	10	0	10
2016	10	0	10
2017	10	0	10
2018	10	0	10
2019	10	0	10
2020	10	0	10
2021	10	0	10
2022	10	0	10
2023	10	0	10
2024	10	0	10
2025	10	0	10
2026	10	0	10
2027	10	0	10
2028	10	0	10
2029	10	0	10
2030	10	0	10

Table 2. Summary of the data

Year	Number of cases	Number of deaths	Number of survivors
1998	10	0	10
1999	10	0	10
2000	10	0	10
2001	10	0	10
2002	10	0	10
2003	10	0	10
2004	10	0	10
2005	10	0	10
2006	10	0	10
2007	10	0	10
2008	10	0	10
2009	10	0	10
2010	10	0	10
2011	10	0	10
2012	10	0	10
2013	10	0	10
2014	10	0	10
2015	10	0	10
2016	10	0	10
2017	10	0	10
2018	10	0	10
2019	10	0	10
2020	10	0	10
2021	10	0	10
2022	10	0	10
2023	10	0	10
2024	10	0	10
2025	10	0	10
2026	10	0	10
2027	10	0	10
2028	10	0	10
2029	10	0	10
2030	10	0	10

Table 3. Summary of the data

Year	Number of cases	Number of deaths	Number of survivors
1998	10	0	10
1999	10	0	10
2000	10	0	10
2001	10	0	10
2002	10	0	10
2003	10	0	10
2004	10	0	10
2005	10	0	10
2006	10	0	10
2007	10	0	10
2008	10	0	10
2009	10	0	10
2010	10	0	10
2011	10	0	10
2012	10	0	10
2013	10	0	10
2014	10	0	10
2015	10	0	10
2016	10	0	10
2017	10	0	10
2018	10	0	10
2019	10	0	10
2020	10	0	10
2021	10	0	10
2022	10	0	10
2023	10	0	10
2024	10	0	10
2025	10	0	10
2026	10	0	10
2027	10	0	10
2028	10	0	10
2029	10	0	10
2030	10	0	10

Table 1. Summary of the Study

Variable	Mean	SD	Range
Age (years)	32.5	5.2	18-55
Gender (Male/Female)	18/12		
Education (High School/College/Postgraduate)	5/15/10		
Occupation (Professional/Service/Unemployed)	8/15/10		
Marital Status (Single/Married/Divorced)	10/15/10		
Health Status (Healthy/Chronic Disease)	18/10		
Income (Low/Medium/High)	12/15/10		

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Table 2. Summary of the Study

Variable	Mean	SD	Range
Age (years)	32.5	5.2	18-55
Gender (Male/Female)	18/12		
Education (High School/College/Postgraduate)	5/15/10		
Occupation (Professional/Service/Unemployed)	8/15/10		
Marital Status (Single/Married/Divorced)	10/15/10		
Health Status (Healthy/Chronic Disease)	18/10		
Income (Low/Medium/High)	12/15/10		

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Table 1. Summary of the study

Study	Year	Country	Sample Size (n)	Age Range (years)	Gender (M/F)	Study Design
1	2001	USA	100	18-25	50/50	Experimental
2	2002	USA	100	18-25	50/50	Experimental
3	2003	USA	100	18-25	50/50	Experimental
4	2004	USA	100	18-25	50/50	Experimental
5	2005	USA	100	18-25	50/50	Experimental
6	2006	USA	100	18-25	50/50	Experimental
7	2007	USA	100	18-25	50/50	Experimental
8	2008	USA	100	18-25	50/50	Experimental
9	2009	USA	100	18-25	50/50	Experimental
10	2010	USA	100	18-25	50/50	Experimental
11	2011	USA	100	18-25	50/50	Experimental
12	2012	USA	100	18-25	50/50	Experimental
13	2013	USA	100	18-25	50/50	Experimental
14	2014	USA	100	18-25	50/50	Experimental
15	2015	USA	100	18-25	50/50	Experimental
16	2016	USA	100	18-25	50/50	Experimental
17	2017	USA	100	18-25	50/50	Experimental
18	2018	USA	100	18-25	50/50	Experimental
19	2019	USA	100	18-25	50/50	Experimental
20	2020	USA	100	18-25	50/50	Experimental

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Table 2. Summary of the study

Study	Year	Country	Sample Size (n)	Age Range (years)	Gender (M/F)	Study Design
1	2001	USA	100	18-25	50/50	Experimental
2	2002	USA	100	18-25	50/50	Experimental
3	2003	USA	100	18-25	50/50	Experimental
4	2004	USA	100	18-25	50/50	Experimental
5	2005	USA	100	18-25	50/50	Experimental
6	2006	USA	100	18-25	50/50	Experimental
7	2007	USA	100	18-25	50/50	Experimental
8	2008	USA	100	18-25	50/50	Experimental
9	2009	USA	100	18-25	50/50	Experimental
10	2010	USA	100	18-25	50/50	Experimental
11	2011	USA	100	18-25	50/50	Experimental
12	2012	USA	100	18-25	50/50	Experimental
13	2013	USA	100	18-25	50/50	Experimental
14	2014	USA	100	18-25	50/50	Experimental
15	2015	USA	100	18-25	50/50	Experimental
16	2016	USA	100	18-25	50/50	Experimental
17	2017	USA	100	18-25	50/50	Experimental
18	2018	USA	100	18-25	50/50	Experimental
19	2019	USA	100	18-25	50/50	Experimental
20	2020	USA	100	18-25	50/50	Experimental

.....

Table 1. **Continued**

Year	Rate	95% CI
2006	1.4	1.2-1.6
2007	1.7	1.5-1.9
2008	2.3	2.0-2.6
2009	2.8	2.4-3.2
2010	3.6	3.1-4.1
2011	4.5	3.9-5.1
2012	5.5	4.8-6.2
2013	6.4	5.6-7.2
2014	7.3	6.5-8.1
2015	8.1	7.3-9.0
2016	8.8	8.0-9.7
2017	9.5	8.7-10.3
2018	10.2	9.4-11.1
2019	10.9	10.1-11.8
2020	11.6	10.8-12.5
2021	12.3	11.5-13.1
2022	13.0	12.2-13.9
2023	13.7	12.9-14.6
2024	14.4	13.6-15.3
2025	15.1	14.3-16.0
2026	15.8	15.0-16.7
2027	16.5	15.7-17.4
2028	17.2	16.4-18.1
2029	17.9	17.1-18.8
2030	18.6	17.8-19.5

Source: Authors

Table 2. **Continued**

Year	Rate	95% CI
2006	1.3	1.1-1.5
2007	1.6	1.4-1.8
2008	2.2	1.9-2.5
2009	2.9	2.5-3.3
2010	3.8	3.3-4.3
2011	4.8	4.2-5.4
2012	5.9	5.2-6.6
2013	7.1	6.3-8.0
2014	8.4	7.5-9.4
2015	9.8	8.8-10.9
2016	11.3	10.3-12.4
2017	12.8	11.8-13.9
2018	14.4	13.3-15.6
2019	16.0	14.9-17.3
2020	17.7	16.5-19.0
2021	19.5	18.3-20.9
2022	21.4	20.1-22.8
2023	23.4	22.0-24.9
2024	25.5	24.0-27.1
2025	27.7	26.1-29.4
2026	30.0	28.3-31.8
2027	32.5	30.6-34.6
2028	35.1	33.1-37.3
2029	37.9	35.7-40.3
2030	40.8	38.5-43.3

Source: Authors

THE FIVE Ws

- Who? - The people involved in the project
- What? - The tasks to be completed
- Where? - The location of the project
- When? - The time schedule
- Why? - The purpose of the project

Project Organization

- Project Manager
- Project Sponsor
- Project Team
- Project Stakeholders
- Project Steering Committee

Project Communication

Table 1. *Continued*

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
China	1990	1150	450	39	130	100
China	2000	1270	550	43	140	110
China	2010	1370	650	47	150	120
China	2020	1450	750	52	160	130
India	1990	850	250	29	320	100
India	2000	1000	350	35	380	110
India	2010	1150	450	39	420	120
India	2020	1300	550	42	450	130
USA	1990	260	190	73	30	200
USA	2000	280	210	75	32	210
USA	2010	300	230	77	34	220
USA	2020	320	250	78	36	230
Japan	1990	125	100	80	330	200
Japan	2000	127	102	80	340	210
Japan	2010	128	103	80	350	220
Japan	2020	129	104	80	360	230
South Africa	1990	40	25	62	100	100
South Africa	2000	42	27	64	110	110
South Africa	2010	44	29	66	120	120
South Africa	2020	46	31	67	130	130
Germany	1990	82	55	67	230	200
Germany	2000	82	55	67	230	200
Germany	2010	82	55	67	230	200
Germany	2020	82	55	67	230	200
UK	1990	58	45	78	260	200
UK	2000	58	45	78	260	200
UK	2010	58	45	78	260	200
UK	2020	58	45	78	260	200

Source: World Bank, *World Development Indicators* (2019). Population density is based on 2000 data.

Table 1. Summary of the study

Study design	Retrospective cohort study
Study period	1990-2000
Study location	London, UK
Study population	10,000 men aged 40-60 years
Study variables	Age, smoking, alcohol, diet, physical activity, family history, etc.

The study was conducted in London, UK, and involved 10,000 men aged 40-60 years. The study was retrospective, meaning that the data was collected from records of the past. The study variables included age, smoking, alcohol, diet, physical activity, family history, etc.

Table 2. Summary of the study

Study design	Retrospective cohort study
Study period	1990-2000
Study location	London, UK
Study population	10,000 men aged 40-60 years
Study variables	Age, smoking, alcohol, diet, physical activity, family history, etc.

The study was conducted in London, UK, and involved 10,000 men aged 40-60 years. The study was retrospective, meaning that the data was collected from records of the past. The study variables included age, smoking, alcohol, diet, physical activity, family history, etc.

Table 3. Summary of the study

Study design	Retrospective cohort study
Study period	1990-2000
Study location	London, UK
Study population	10,000 men aged 40-60 years
Study variables	Age, smoking, alcohol, diet, physical activity, family history, etc.

The study was conducted in London, UK, and involved 10,000 men aged 40-60 years. The study was retrospective, meaning that the data was collected from records of the past. The study variables included age, smoking, alcohol, diet, physical activity, family history, etc.

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THE SCHEDULE

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1. The name and address of the person to whom the certificate is issued.

2. The name and address of the person who has issued the certificate.

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THE CERTIFICATE

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Page 10 of 10

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Table 1.2. continued

1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985

Table 1.3. continued

1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
1976	1977	1978	1979	1980	1981	1982	1983	1984	1985

Table 1. Summary of the study

Study design	Retrospective cohort study
Study population	10,000 men aged 50-69 years, living in the Netherlands, 1986-1990
Exposure	Alcohol consumption (grams per day)
Outcome	Incidence of myocardial infarction

... ..

Table 2. Results of the study

Alcohol consumption (grams per day)	0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100
Number of men	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Incidence of myocardial infarction	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0

... ..

Table 1. Summary of the study

Year	Number of participants	Number of sessions	Number of trials
2008	10	10	100
2009	10	10	100
2010	10	10	100
2011	10	10	100
2012	10	10	100
2013	10	10	100
2014	10	10	100
2015	10	10	100
2016	10	10	100
2017	10	10	100
2018	10	10	100
2019	10	10	100
2020	10	10	100
2021	10	10	100
2022	10	10	100
2023	10	10	100
2024	10	10	100
2025	10	10	100
2026	10	10	100
2027	10	10	100
2028	10	10	100
2029	10	10	100
2030	10	10	100

Table 2. Summary of the study

Year	Number of participants	Number of sessions	Number of trials
2008	10	10	100
2009	10	10	100
2010	10	10	100
2011	10	10	100
2012	10	10	100
2013	10	10	100
2014	10	10	100
2015	10	10	100
2016	10	10	100
2017	10	10	100
2018	10	10	100
2019	10	10	100
2020	10	10	100
2021	10	10	100
2022	10	10	100
2023	10	10	100
2024	10	10	100
2025	10	10	100
2026	10	10	100
2027	10	10	100
2028	10	10	100
2029	10	10	100
2030	10	10	100

Table 3. Summary of the study

Year	Number of participants	Number of sessions	Number of trials
2008	10	10	100
2009	10	10	100
2010	10	10	100
2011	10	10	100
2012	10	10	100
2013	10	10	100
2014	10	10	100
2015	10	10	100
2016	10	10	100
2017	10	10	100
2018	10	10	100
2019	10	10	100
2020	10	10	100
2021	10	10	100
2022	10	10	100
2023	10	10	100
2024	10	10	100
2025	10	10	100
2026	10	10	100
2027	10	10	100
2028	10	10	100
2029	10	10	100
2030	10	10	100

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Table 1. Summary of the data

Year	Number of cases	Number of deaths
1997	11	0
1998	10	0
1999	10	0
2000	10	0
2001	10	0
2002	10	0
2003	10	0
2004	10	0
2005	10	0
2006	10	0
2007	10	0
2008	10	0
2009	10	0
2010	10	0
2011	10	0
2012	10	0
2013	10	0
2014	10	0
2015	10	0
2016	10	0
2017	10	0
2018	10	0
2019	10	0
2020	10	0
2021	10	0
2022	10	0
2023	10	0
2024	10	0
2025	10	0
2026	10	0
2027	10	0
2028	10	0
2029	10	0
2030	10	0

Source: Author's calculations based on data from the National Institute of Health and Statistics (NIH) and the Centers for Disease Control and Prevention (CDC).

Table 2. Summary of the data

Year	Number of cases	Number of deaths
1997	11	0
1998	10	0
1999	10	0
2000	10	0
2001	10	0
2002	10	0
2003	10	0
2004	10	0
2005	10	0
2006	10	0
2007	10	0
2008	10	0
2009	10	0
2010	10	0
2011	10	0
2012	10	0
2013	10	0
2014	10	0
2015	10	0
2016	10	0
2017	10	0
2018	10	0
2019	10	0
2020	10	0
2021	10	0
2022	10	0
2023	10	0
2024	10	0
2025	10	0
2026	10	0
2027	10	0
2028	10	0
2029	10	0
2030	10	0

Source: Author's calculations based on data from the National Institute of Health and Statistics (NIH) and the Centers for Disease Control and Prevention (CDC).

Table 10: $\mathcal{L}(\theta)$ vs β

β	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200
0.01	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.48	0.50	0.52	0.55	0.58	0.60	0.62	0.64	0.65	0.65	0.65
0.05	0.07	0.13	0.20	0.26	0.32	0.37	0.41	0.44	0.46	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58
0.10	0.08	0.16	0.24	0.31	0.37	0.42	0.46	0.48	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61
0.20	0.09	0.19	0.28	0.34	0.40	0.44	0.48	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62
0.50	0.11	0.22	0.32	0.38	0.43	0.47	0.50	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64
1.00	0.13	0.26	0.36	0.42	0.46	0.49	0.52	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66

Table 11: $\mathcal{L}(\theta)$ vs β and α

β	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200
0.01	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.48	0.50	0.52	0.55	0.58	0.60	0.62	0.64	0.65	0.65	0.65
0.05	0.07	0.13	0.20	0.26	0.32	0.37	0.41	0.44	0.46	0.48	0.49	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58
0.10	0.08	0.16	0.24	0.31	0.37	0.42	0.46	0.48	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61
0.20	0.09	0.19	0.28	0.34	0.40	0.44	0.48	0.50	0.51	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62
0.50	0.11	0.22	0.32	0.38	0.43	0.47	0.50	0.52	0.53	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64
1.00	0.13	0.26	0.36	0.42	0.46	0.49	0.52	0.54	0.55	0.56	0.57	0.58	0.59	0.60	0.61	0.62	0.63	0.64	0.65	0.66

Table 1. Characteristics

Characteristic	Number	Percentage
Age (years)		
<65	12	100
65-74	11	100
75-84	10	100
85-94	9	100
≥95	8	100
Gender		
Male	13	100
Female	10	100
Marital status		
Married	10	100
Widow	10	100
Divorced	9	100
Single	8	100
Education		
<High school	12	100
High school	11	100
College	10	100
Postgraduate	9	100
≥95	8	100
Income (US\$)		
<10,000	12	100
10,000-19,999	11	100
20,000-29,999	10	100
30,000-39,999	9	100
40,000-49,999	8	100
≥50,000	7	100
Health insurance		
Medicaid	12	100
Medicare	11	100
Private	10	100
None	9	100
≥95	8	100

Table 2. Risk factors for falls

Risk factor	Number	Percentage
Age (years)		
<65	12	100
65-74	11	100
75-84	10	100
85-94	9	100
≥95	8	100
Gender		
Male	13	100
Female	10	100
Marital status		
Married	10	100
Widow	10	100
Divorced	9	100
Single	8	100
Education		
<High school	12	100
High school	11	100
College	10	100
Postgraduate	9	100
≥95	8	100
Income (US\$)		
<10,000	12	100
10,000-19,999	11	100
20,000-29,999	10	100
30,000-39,999	9	100
40,000-49,999	8	100
≥50,000	7	100
Health insurance		
Medicaid	12	100
Medicare	11	100
Private	10	100
None	9	100
≥95	8	100

Tabla 3. Correlaciones

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Autoeficacia percibida	1													
2. Autoeficacia percibida	0,56	1												
3. Autoeficacia percibida	0,58	0,45	1											
4. Autoeficacia percibida	0,59	0,51	0,49	1										
5. Autoeficacia percibida	0,60	0,55	0,50	0,49	1									
6. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	1								
7. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	1							
8. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	0,48	1						
9. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	0,48	0,48	1					
10. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	0,48	0,48	0,48	1				
11. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	0,48	0,48	0,48	0,48	1			
12. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	0,48	0,48	0,48	0,48	0,48	1		
13. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	0,48	0,48	0,48	0,48	0,48	0,48	1	
14. Autoeficacia percibida	0,60	0,58	0,54	0,51	0,49	0,48	0,48	0,48	0,48	0,48	0,48	0,48	0,48	1

Tabla 4. Modelos de ecuaciones

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Autoeficacia percibida	1													
2. Autoeficacia percibida	0,46	1												
3. Autoeficacia percibida	0,48	0,38	1											
4. Autoeficacia percibida	0,49	0,41	0,38	1										
5. Autoeficacia percibida	0,49	0,43	0,38	0,38	1									
6. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	1								
7. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	1							
8. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	0,38	1						
9. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	0,38	0,38	1					
10. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	0,38	0,38	0,38	1				
11. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	1			
12. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	1		
13. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	1	
14. Autoeficacia percibida	0,49	0,46	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	0,38	1

Table 3. Continued

8.4.4	8.4.4.1	8.4.4.1.1	8.4.4.1.2	8.4.4.1.3	8.4.4.1.4	8.4.4.1.5	8.4.4.1.6	8.4.4.1.7	8.4.4.1.8

Table 4. Continued

8.4.4	8.4.4.1	8.4.4.1.1	8.4.4.1.2	8.4.4.1.3	8.4.4.1.4	8.4.4.1.5	8.4.4.1.6	8.4.4.1.7	8.4.4.1.8

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0102030405060708091011121314151617181920
2122232425262728293031323334353637383940
4142434445464748495051525354555657585960

1. **Anterior:**

- 1st rib
- 2nd rib
- 3rd rib
- 4th rib
- 5th rib
- 6th rib
- 7th rib
- 8th rib
- 9th rib
- 10th rib
- 11th rib
- 12th rib

- T1
- T2
- T3
- T4
- T5
- T6
- T7
- T8
- T9
- T10
- T11
- T12

2. **Posterior:**

- 1st rib
- 2nd rib
- 3rd rib
- 4th rib
- 5th rib
- 6th rib
- 7th rib
- 8th rib
- 9th rib
- 10th rib
- 11th rib
- 12th rib

- T1
- T2
- T3
- T4
- T5
- T6
- T7
- T8
- T9
- T10
- T11
- T12

3. **Medial:**

Table 1.1. Comparison of

Country	Year	Population (millions)	GDP per capita (USD)	Life expectancy (years)
USA	1995	265	25,000	76
China	1995	1,200	1,000	71
India	1995	850	500	63
Sub-Saharan Africa	1995	500	300	53
Latin America	1995	500	2,000	72
Eastern Europe	1995	300	10,000	73
Asia (excl. China)	1995	3,000	1,500	68
World	1995	5,500	1,500	66

Table 1.2. Comparison of

Country	Year	Population (millions)	GDP per capita (USD)	Life expectancy (years)
USA	1995	265	25,000	76
China	1995	1,200	1,000	71
India	1995	850	500	63
Sub-Saharan Africa	1995	500	300	53
Latin America	1995	500	2,000	72
Eastern Europe	1995	300	10,000	73
Asia (excl. China)	1995	3,000	1,500	68
World	1995	5,500	1,500	66

Table 1.3. Comparison of

Country	Year	Population (millions)	GDP per capita (USD)	Life expectancy (years)
USA	1995	265	25,000	76
China	1995	1,200	1,000	71
India	1995	850	500	63
Sub-Saharan Africa	1995	500	300	53
Latin America	1995	500	2,000	72
Eastern Europe	1995	300	10,000	73
Asia (excl. China)	1995	3,000	1,500	68
World	1995	5,500	1,500	66

Source: World Bank, World Development Indicators, 1996.

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APPENDIX

PHYSICS 201

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PHYSICS 201
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PHYSICS 201

PHYSICS 201

Table 1. Generalized Linear Model

Variable	DF	Sum of Squares	Mean Square	F-Value	Pr > F
Intercept	1	119.43	119.43	14.25	0.0002
Age	1	0.04	0.04	0.00	0.9927
Sex	1	0.04	0.04	0.00	0.9927
Weight	1	0.04	0.04	0.00	0.9927
Height	1	0.04	0.04	0.00	0.9927
Age * Sex	1	0.04	0.04	0.00	0.9927
Age * Weight	1	0.04	0.04	0.00	0.9927
Age * Height	1	0.04	0.04	0.00	0.9927
Sex * Weight	1	0.04	0.04	0.00	0.9927
Sex * Height	1	0.04	0.04	0.00	0.9927
Weight * Height	1	0.04	0.04	0.00	0.9927
Age * Sex * Weight	1	0.04	0.04	0.00	0.9927
Age * Sex * Height	1	0.04	0.04	0.00	0.9927
Age * Weight * Height	1	0.04	0.04	0.00	0.9927
Sex * Weight * Height	1	0.04	0.04	0.00	0.9927
Age * Sex * Weight * Height	1	0.04	0.04	0.00	0.9927
Error	10	8.27	0.827		

DF = Degrees of Freedom

MS = Mean Square

Table 2. Generalized Linear Model

Variable	DF	Sum of Squares	Mean Square	F-Value	Pr > F
Intercept	1	119.43	119.43	14.25	0.0002
Age	1	0.04	0.04	0.00	0.9927
Sex	1	0.04	0.04	0.00	0.9927
Weight	1	0.04	0.04	0.00	0.9927
Height	1	0.04	0.04	0.00	0.9927
Error	10	8.27	0.827		

Table 3. Generalized Linear Model

Table 4. Generalized Linear Model

Table 1. Continued

Year	Female	Male
2003	30.0	30.0
2004	30.0	30.0
2005	30.0	30.0
2006	30.0	30.0
2007	30.0	30.0
2008	30.0	30.0
2009	30.0	30.0
2010	30.0	30.0
2011	30.0	30.0
2012	30.0	30.0
2013	30.0	30.0
2014	30.0	30.0
2015	30.0	30.0
2016	30.0	30.0
2017	30.0	30.0
2018	30.0	30.0
2019	30.0	30.0
2020	30.0	30.0

Source: Author.

Table 2. Continued

Year	Female	Male
2003	30.0	30.0
2004	30.0	30.0
2005	30.0	30.0
2006	30.0	30.0
2007	30.0	30.0
2008	30.0	30.0
2009	30.0	30.0
2010	30.0	30.0
2011	30.0	30.0
2012	30.0	30.0
2013	30.0	30.0
2014	30.0	30.0
2015	30.0	30.0
2016	30.0	30.0
2017	30.0	30.0
2018	30.0	30.0
2019	30.0	30.0
2020	30.0	30.0

2003	30.0
2004	30.0
2005	30.0
2006	30.0
2007	30.0
2008	30.0
2009	30.0
2010	30.0
2011	30.0
2012	30.0
2013	30.0
2014	30.0
2015	30.0
2016	30.0
2017	30.0
2018	30.0
2019	30.0
2020	30.0

Table 1. Comparison

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000

Table 2. Comparison

0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

0.000

Table 1. Comparison of...

Item	Group 1	Group 2	Group 3
1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100
5	100	100	100
6	100	100	100
7	100	100	100
8	100	100	100
9	100	100	100
10	100	100	100
11	100	100	100
12	100	100	100
13	100	100	100
14	100	100	100
15	100	100	100
16	100	100	100
17	100	100	100
18	100	100	100
19	100	100	100
20	100	100	100

Table 1

Table 2. Comparison of...

Item	Group 1	Group 2	Group 3
1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100
5	100	100	100
6	100	100	100
7	100	100	100
8	100	100	100
9	100	100	100
10	100	100	100
11	100	100	100
12	100	100	100
13	100	100	100
14	100	100	100
15	100	100	100
16	100	100	100
17	100	100	100
18	100	100	100
19	100	100	100
20	100	100	100

Table 2

Table 1.1. Comparison of the

Year	Population	GDP
1990	100	100
1991	100	100
1992	100	100
1993	100	100
1994	100	100
1995	100	100
1996	100	100
1997	100	100
1998	100	100
1999	100	100
2000	100	100
2001	100	100
2002	100	100
2003	100	100
2004	100	100
2005	100	100
2006	100	100
2007	100	100
2008	100	100
2009	100	100
2010	100	100
2011	100	100
2012	100	100
2013	100	100
2014	100	100
2015	100	100
2016	100	100
2017	100	100
2018	100	100
2019	100	100
2020	100	100

Table 1.2. Comparison of the

Year	Population	GDP
1990	100	100
1991	100	100
1992	100	100
1993	100	100
1994	100	100
1995	100	100
1996	100	100
1997	100	100
1998	100	100
1999	100	100
2000	100	100
2001	100	100
2002	100	100
2003	100	100
2004	100	100
2005	100	100
2006	100	100
2007	100	100
2008	100	100
2009	100	100
2010	100	100
2011	100	100
2012	100	100
2013	100	100
2014	100	100
2015	100	100
2016	100	100
2017	100	100
2018	100	100
2019	100	100
2020	100	100

Table 1. **Continued**

Year	Country	Industry	Sample Size	Sample Size	Sample Size
2007	USA	Food	100	100	100
2007	USA	Textiles	100	100	100
2007	USA	Chemicals	100	100	100
2007	USA	Pharmaceuticals	100	100	100
2007	USA	Automotive	100	100	100
2007	USA	Energy	100	100	100
2007	USA	Technology	100	100	100
2007	USA	Healthcare	100	100	100
2007	USA	Telecommunications	100	100	100
2007	USA	Transportation	100	100	100
2007	USA	Consumer Goods	100	100	100
2007	USA	Financial Services	100	100	100
2007	USA	Real Estate	100	100	100
2007	USA	Media	100	100	100
2007	USA	Utilities	100	100	100
2007	USA	Other	100	100	100
2007	USA	Total	1000	1000	1000
2008	USA	Food	100	100	100
2008	USA	Textiles	100	100	100
2008	USA	Chemicals	100	100	100
2008	USA	Pharmaceuticals	100	100	100
2008	USA	Automotive	100	100	100
2008	USA	Energy	100	100	100
2008	USA	Technology	100	100	100
2008	USA	Healthcare	100	100	100
2008	USA	Telecommunications	100	100	100
2008	USA	Transportation	100	100	100
2008	USA	Consumer Goods	100	100	100
2008	USA	Financial Services	100	100	100
2008	USA	Real Estate	100	100	100
2008	USA	Media	100	100	100
2008	USA	Utilities	100	100	100
2008	USA	Other	100	100	100
2008	USA	Total	1000	1000	1000

Table 10.1 (continued)

Year	Country	Country
1998	USA	USA
1999	USA	USA
2000	USA	USA
2001	USA	USA
2002	USA	USA
2003	USA	USA
2004	USA	USA
2005	USA	USA
2006	USA	USA
2007	USA	USA
2008	USA	USA
2009	USA	USA
2010	USA	USA
2011	USA	USA
2012	USA	USA
2013	USA	USA
2014	USA	USA
2015	USA	USA
2016	USA	USA
2017	USA	USA
2018	USA	USA
2019	USA	USA
2020	USA	USA
2021	USA	USA
2022	USA	USA

Source: Author's calculations based on data from the Bureau of Economic Analysis (BEA), Department of Commerce.

Table 10.2 (continued)

Year	Country	Country
2000	USA	USA
2001	USA	USA
2002	USA	USA
2003	USA	USA
2004	USA	USA
2005	USA	USA
2006	USA	USA
2007	USA	USA
2008	USA	USA
2009	USA	USA
2010	USA	USA
2011	USA	USA
2012	USA	USA
2013	USA	USA
2014	USA	USA
2015	USA	USA
2016	USA	USA
2017	USA	USA
2018	USA	USA
2019	USA	USA
2020	USA	USA
2021	USA	USA
2022	USA	USA

Source: Author's calculations based on data from the Bureau of Economic Analysis (BEA), Department of Commerce.

Table 1. Continued

Year	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Population	18,549,000	18,650,000	18,750,000	18,850,000	18,950,000	19,050,000	19,150,000	19,250,000	19,350,000	19,450,000	19,550,000	19,650,000	19,750,000	19,850,000	19,950,000	20,050,000	20,150,000	20,250,000	20,350,000	20,450,000	20,550,000	20,650,000
GDP (billion USD)	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245
Unemployment (%)	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5

Source: Author.

Table 2. Continued

Year	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Population	18,549,000	18,650,000	18,750,000	18,850,000	18,950,000	19,050,000	19,150,000	19,250,000	19,350,000	19,450,000	19,550,000	19,650,000	19,750,000	19,850,000	19,950,000	20,050,000	20,150,000	20,250,000	20,350,000	20,450,000	20,550,000	20,650,000
GDP (billion USD)	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215	220	225	230	235	240	245
Unemployment (%)	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5

Source: Author.

Table 1.1. Introduction

1.1.1. The history of the book
1.1.2. The structure of the book
1.1.3. The authors' contribution
1.1.4. The book's objectives
1.1.5. The book's scope
1.1.6. The book's audience
1.1.7. The book's organization
1.1.8. The book's content
1.1.9. The book's format
1.1.10. The book's style
1.1.11. The book's language
1.1.12. The book's units
1.1.13. The book's abbreviations
1.1.14. The book's symbols
1.1.15. The book's references
1.1.16. The book's appendices
1.1.17. The book's index
1.1.18. The book's glossary
1.1.19. The book's bibliography
1.1.20. The book's references

1.1.21. The book's references

Table 1.2. Bibliography

1.2.1. Introduction
1.2.2. The history of the book
1.2.3. The structure of the book
1.2.4. The authors' contribution
1.2.5. The book's objectives
1.2.6. The book's scope
1.2.7. The book's audience
1.2.8. The book's organization
1.2.9. The book's content
1.2.10. The book's format
1.2.11. The book's style
1.2.12. The book's language
1.2.13. The book's units
1.2.14. The book's abbreviations
1.2.15. The book's symbols
1.2.16. The book's references
1.2.17. The book's appendices
1.2.18. The book's index
1.2.19. The book's glossary
1.2.20. The book's bibliography
1.2.21. The book's references

Table 1.1. Components

1.1.1.1	1.1.1.2	1.1.1.3	1.1.1.4	1.1.1.5	1.1.1.6	1.1.1.7	1.1.1.8	1.1.1.9	1.1.1.10	1.1.1.11	1.1.1.12	1.1.1.13	1.1.1.14	1.1.1.15	1.1.1.16	1.1.1.17	1.1.1.18	1.1.1.19	1.1.1.20
1.1.2.1	1.1.2.2	1.1.2.3	1.1.2.4	1.1.2.5	1.1.2.6	1.1.2.7	1.1.2.8	1.1.2.9	1.1.2.10	1.1.2.11	1.1.2.12	1.1.2.13	1.1.2.14	1.1.2.15	1.1.2.16	1.1.2.17	1.1.2.18	1.1.2.19	1.1.2.20
1.1.3.1	1.1.3.2	1.1.3.3	1.1.3.4	1.1.3.5	1.1.3.6	1.1.3.7	1.1.3.8	1.1.3.9	1.1.3.10	1.1.3.11	1.1.3.12	1.1.3.13	1.1.3.14	1.1.3.15	1.1.3.16	1.1.3.17	1.1.3.18	1.1.3.19	1.1.3.20

1.1.4.1	1.1.4.2	1.1.4.3	1.1.4.4	1.1.4.5	1.1.4.6	1.1.4.7	1.1.4.8	1.1.4.9	1.1.4.10	1.1.4.11	1.1.4.12	1.1.4.13	1.1.4.14	1.1.4.15	1.1.4.16	1.1.4.17	1.1.4.18	1.1.4.19	1.1.4.20
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Table 1.2. Components

1.2.1.1	1.2.1.2	1.2.1.3	1.2.1.4	1.2.1.5	1.2.1.6	1.2.1.7	1.2.1.8	1.2.1.9	1.2.1.10	1.2.1.11	1.2.1.12	1.2.1.13	1.2.1.14	1.2.1.15	1.2.1.16	1.2.1.17	1.2.1.18	1.2.1.19	1.2.1.20
1.2.2.1	1.2.2.2	1.2.2.3	1.2.2.4	1.2.2.5	1.2.2.6	1.2.2.7	1.2.2.8	1.2.2.9	1.2.2.10	1.2.2.11	1.2.2.12	1.2.2.13	1.2.2.14	1.2.2.15	1.2.2.16	1.2.2.17	1.2.2.18	1.2.2.19	1.2.2.20
1.2.3.1	1.2.3.2	1.2.3.3	1.2.3.4	1.2.3.5	1.2.3.6	1.2.3.7	1.2.3.8	1.2.3.9	1.2.3.10	1.2.3.11	1.2.3.12	1.2.3.13	1.2.3.14	1.2.3.15	1.2.3.16	1.2.3.17	1.2.3.18	1.2.3.19	1.2.3.20

1.2.4.1	1.2.4.2	1.2.4.3	1.2.4.4	1.2.4.5	1.2.4.6	1.2.4.7	1.2.4.8	1.2.4.9	1.2.4.10	1.2.4.11	1.2.4.12	1.2.4.13	1.2.4.14	1.2.4.15	1.2.4.16	1.2.4.17	1.2.4.18	1.2.4.19	1.2.4.20
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Table 1.1.1.1.1.1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

Table 1.1.1.1.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

Table 1.1.1.1.3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

Table 6.4: $\alpha = 0.05$

0	1	2	3	4	5	6	7	8	9	10
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0

0 0 0 0 0 0 0 0 0 0 0

Table 6.5: $\alpha = 0.1$

0	1	2	3	4	5	6	7	8	9	10
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0

0 0 0 0 0 0 0 0 0 0 0

Table 1. Continued

Study	Year	Location	Sample Size	Prevalence (%)
Al-Sayid et al. (1989)	1989	Basra	1000	1.6
Al-Sayid et al. (1993)	1993	Basra	1000	1.6
Al-Sayid et al. (1995)	1995	Basra	1000	1.6
Al-Sayid et al. (1996)	1996	Basra	1000	1.6
Al-Sayid et al. (1997)	1997	Basra	1000	1.6
Al-Sayid et al. (1998)	1998	Basra	1000	1.6
Al-Sayid et al. (1999)	1999	Basra	1000	1.6
Al-Sayid et al. (2000)	2000	Basra	1000	1.6
Al-Sayid et al. (2001)	2001	Basra	1000	1.6
Al-Sayid et al. (2002)	2002	Basra	1000	1.6
Al-Sayid et al. (2003)	2003	Basra	1000	1.6
Al-Sayid et al. (2004)	2004	Basra	1000	1.6
Al-Sayid et al. (2005)	2005	Basra	1000	1.6
Al-Sayid et al. (2006)	2006	Basra	1000	1.6
Al-Sayid et al. (2007)	2007	Basra	1000	1.6
Al-Sayid et al. (2008)	2008	Basra	1000	1.6
Al-Sayid et al. (2009)	2009	Basra	1000	1.6
Al-Sayid et al. (2010)	2010	Basra	1000	1.6
Al-Sayid et al. (2011)	2011	Basra	1000	1.6
Al-Sayid et al. (2012)	2012	Basra	1000	1.6
Al-Sayid et al. (2013)	2013	Basra	1000	1.6
Al-Sayid et al. (2014)	2014	Basra	1000	1.6
Al-Sayid et al. (2015)	2015	Basra	1000	1.6
Al-Sayid et al. (2016)	2016	Basra	1000	1.6
Al-Sayid et al. (2017)	2017	Basra	1000	1.6
Al-Sayid et al. (2018)	2018	Basra	1000	1.6
Al-Sayid et al. (2019)	2019	Basra	1000	1.6
Al-Sayid et al. (2020)	2020	Basra	1000	1.6
Al-Sayid et al. (2021)	2021	Basra	1000	1.6
Al-Sayid et al. (2022)	2022	Basra	1000	1.6
Al-Sayid et al. (2023)	2023	Basra	1000	1.6
Al-Sayid et al. (2024)	2024	Basra	1000	1.6
Al-Sayid et al. (2025)	2025	Basra	1000	1.6

Table 2. Continued

Study	Year	Location	Sample Size	Prevalence (%)
Al-Sayid et al. (1989)	1989	Basra	1000	1.6
Al-Sayid et al. (1993)	1993	Basra	1000	1.6
Al-Sayid et al. (1995)	1995	Basra	1000	1.6
Al-Sayid et al. (1996)	1996	Basra	1000	1.6
Al-Sayid et al. (1997)	1997	Basra	1000	1.6
Al-Sayid et al. (1998)	1998	Basra	1000	1.6
Al-Sayid et al. (1999)	1999	Basra	1000	1.6
Al-Sayid et al. (2000)	2000	Basra	1000	1.6
Al-Sayid et al. (2001)	2001	Basra	1000	1.6
Al-Sayid et al. (2002)	2002	Basra	1000	1.6
Al-Sayid et al. (2003)	2003	Basra	1000	1.6
Al-Sayid et al. (2004)	2004	Basra	1000	1.6
Al-Sayid et al. (2005)	2005	Basra	1000	1.6
Al-Sayid et al. (2006)	2006	Basra	1000	1.6
Al-Sayid et al. (2007)	2007	Basra	1000	1.6
Al-Sayid et al. (2008)	2008	Basra	1000	1.6
Al-Sayid et al. (2009)	2009	Basra	1000	1.6
Al-Sayid et al. (2010)	2010	Basra	1000	1.6
Al-Sayid et al. (2011)	2011	Basra	1000	1.6
Al-Sayid et al. (2012)	2012	Basra	1000	1.6
Al-Sayid et al. (2013)	2013	Basra	1000	1.6
Al-Sayid et al. (2014)	2014	Basra	1000	1.6
Al-Sayid et al. (2015)	2015	Basra	1000	1.6
Al-Sayid et al. (2016)	2016	Basra	1000	1.6
Al-Sayid et al. (2017)	2017	Basra	1000	1.6
Al-Sayid et al. (2018)	2018	Basra	1000	1.6
Al-Sayid et al. (2019)	2019	Basra	1000	1.6
Al-Sayid et al. (2020)	2020	Basra	1000	1.6
Al-Sayid et al. (2021)	2021	Basra	1000	1.6
Al-Sayid et al. (2022)	2022	Basra	1000	1.6
Al-Sayid et al. (2023)	2023	Basra	1000	1.6
Al-Sayid et al. (2024)	2024	Basra	1000	1.6
Al-Sayid et al. (2025)	2025	Basra	1000	1.6

Table 1. Literature

Author	Year	Country	Sample Size	Method	Findings
Adams	1982	USA	480	Survey	...
Allen & Meyer	1990	USA	1,000	Survey	...
Allen & Meyer	1993	USA	1,000	Survey	...
Allen & Meyer	1997	USA	1,000	Survey	...
Allen & Meyer	1998	USA	1,000	Survey	...
Allen & Meyer	2000	USA	1,000	Survey	...
Allen & Meyer	2001	USA	1,000	Survey	...
Allen & Meyer	2002	USA	1,000	Survey	...
Allen & Meyer	2003	USA	1,000	Survey	...
Allen & Meyer	2004	USA	1,000	Survey	...
Allen & Meyer	2005	USA	1,000	Survey	...
Allen & Meyer	2006	USA	1,000	Survey	...
Allen & Meyer	2007	USA	1,000	Survey	...
Allen & Meyer	2008	USA	1,000	Survey	...
Allen & Meyer	2009	USA	1,000	Survey	...
Allen & Meyer	2010	USA	1,000	Survey	...
Allen & Meyer	2011	USA	1,000	Survey	...
Allen & Meyer	2012	USA	1,000	Survey	...
Allen & Meyer	2013	USA	1,000	Survey	...
Allen & Meyer	2014	USA	1,000	Survey	...
Allen & Meyer	2015	USA	1,000	Survey	...
Allen & Meyer	2016	USA	1,000	Survey	...
Allen & Meyer	2017	USA	1,000	Survey	...
Allen & Meyer	2018	USA	1,000	Survey	...
Allen & Meyer	2019	USA	1,000	Survey	...
Allen & Meyer	2020	USA	1,000	Survey	...
Allen & Meyer	2021	USA	1,000	Survey	...
Allen & Meyer	2022	USA	1,000	Survey	...

Table 2. Literature

Author	Year	Country	Sample Size	Method	Findings
Baker	1990	USA	480	Survey	...
Baker	1993	USA	480	Survey	...
Baker	1997	USA	480	Survey	...
Baker	2000	USA	480	Survey	...
Baker	2003	USA	480	Survey	...
Baker	2006	USA	480	Survey	...
Baker	2009	USA	480	Survey	...
Baker	2012	USA	480	Survey	...
Baker	2015	USA	480	Survey	...
Baker	2018	USA	480	Survey	...
Baker	2021	USA	480	Survey	...
Baker	2024	USA	480	Survey	...

Appendix 2: List of Services

Table 2.1: Summary of Services

1.1	1.2	1.3	1.4	1.5	1.6	1.7	1.8	1.9	1.10	1.11	1.12	1.13	1.14	1.15	1.16	1.17	1.18	1.19	1.20
2.1	2.2	2.3	2.4	2.5	2.6	2.7	2.8	2.9	2.10	2.11	2.12	2.13	2.14	2.15	2.16	2.17	2.18	2.19	2.20
3.1	3.2	3.3	3.4	3.5	3.6	3.7	3.8	3.9	3.10	3.11	3.12	3.13	3.14	3.15	3.16	3.17	3.18	3.19	3.20

4.1	4.2	4.3	4.4	4.5	4.6	4.7	4.8	4.9	4.10	4.11	4.12	4.13	4.14	4.15	4.16	4.17	4.18	4.19	4.20
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Table 2.2: Summary of Services

5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	5.10	5.11	5.12	5.13	5.14	5.15	5.16	5.17	5.18	5.19	5.20
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6.1	6.2	6.3	6.4	6.5	6.6	6.7	6.8	6.9	6.10	6.11	6.12	6.13	6.14	6.15	6.16	6.17	6.18	6.19	6.20
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Table 10: Observations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

100

Table 11: Observations

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

100

Fig. 1. [Illegible]



[Illegible vertical text or labels]

Fig. 2. [Illegible]



[Illegible vertical text or labels]

Table 1. Comparison

Table	Table	Table	Table	Table	Table
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Table 1. Comparison

Table 1. Comparison

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Table	Table	Table	Table	Table	Table
Table	Table	Table	Table	Table	Table
Table	Table	Table	Table	Table	Table

Table 1. Comparison

Table 1. (continued)

Year	Country	Population (millions)	Urban population (millions)	Urban population (%)	Urban population (millions)	Urban population (%)
2015	Belarus	9.4	5.1	54.2	5.1	54.2
2015	Bolivia	11.3	6.0	52.7	6.0	52.7
2015	Burkina Faso	18.3	1.9	10.4	1.9	10.4
2015	Burundi	10.5	1.5	14.3	1.5	14.3
2015	Cambodia	15.5	1.8	11.6	1.8	11.6
2015	Cameroon	22.6	2.7	12.0	2.7	12.0
2015	Canada	36.4	35.5	97.5	35.5	97.5
2015	Chad	14.7	1.3	9.0	1.3	9.0
2015	China	1380.0	722.0	52.3	722.0	52.3
2015	Colombia	47.1	33.5	71.1	33.5	71.1
2015	Cote d'Ivoire	24.1	1.8	7.5	1.8	7.5
2015	Cuba	11.4	11.3	99.1	11.3	99.1
2015	Dominican Republic	7.5	5.3	70.7	5.3	70.7
2015	Dominica	0.7	0.7	100.0	0.7	100.0
2015	Dominican Republic	7.5	5.3	70.7	5.3	70.7
2015	Dominica	0.7	0.7	100.0	0.7	100.0
2015	Dominican Republic	7.5	5.3	70.7	5.3	70.7
2015	Dominica	0.7	0.7	100.0	0.7	100.0
2015	Dominican Republic	7.5	5.3	70.7	5.3	70.7
2015	Dominica	0.7	0.7	100.0	0.7	100.0
2015	Dominican Republic	7.5	5.3	70.7	5.3	70.7
2015	Dominica	0.7	0.7	100.0	0.7	100.0
2015	Dominican Republic	7.5	5.3	70.7	5.3	70.7
2015	Dominica	0.7	0.7	100.0	0.7	100.0

Table 2. (continued)

Year	Country	Population (millions)	Urban population (millions)	Urban population (%)	Urban population (millions)	Urban population (%)
2015	Ecuador	16.7	10.4	62.1	10.4	62.1
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8
2015	Egypt	93.0	65.0	69.8	65.0	69.8

Table 1. Environmental

Year	Accounting	Environmental
1995	1995	1995
1996	1996	1996
1997	1997	1997
1998	1998	1998
1999	1999	1999
2000	2000	2000
2001	2001	2001
2002	2002	2002
2003	2003	2003
2004	2004	2004
2005	2005	2005
2006	2006	2006
2007	2007	2007
2008	2008	2008
2009	2009	2009
2010	2010	2010
2011	2011	2011
2012	2012	2012
2013	2013	2013
2014	2014	2014
2015	2015	2015
2016	2016	2016
2017	2017	2017
2018	2018	2018
2019	2019	2019
2020	2020	2020

Table 2. Environmental

Year	Accounting	Environmental
1995	1995	1995
1996	1996	1996
1997	1997	1997
1998	1998	1998
1999	1999	1999
2000	2000	2000
2001	2001	2001
2002	2002	2002
2003	2003	2003
2004	2004	2004
2005	2005	2005
2006	2006	2006
2007	2007	2007
2008	2008	2008
2009	2009	2009
2010	2010	2010
2011	2011	2011
2012	2012	2012
2013	2013	2013
2014	2014	2014
2015	2015	2015
2016	2016	2016
2017	2017	2017
2018	2018	2018
2019	2019	2019
2020	2020	2020

Table 1: Observations

Table 1 provides a detailed overview of the data used in the study. It is organized into three main sections. The first section, "Sample Description", lists the number of observations for various categories. The second section, "Variable Description", provides the definition and units for each variable. The third section, "Data Source", lists the sources of the data.

Variable	Number of Observations
Total Observations	10000
Male	5000
Female	5000
Age Group (18-24)	1500
Age Group (25-34)	2000
Age Group (35-44)	2000
Age Group (45-54)	1500
Age Group (55-64)	1000
Age Group (65+)	1000
Income Group (Low)	1500
Income Group (Medium)	3000
Income Group (High)	1500
Education Level (High School)	1000
Education Level (Bachelor's)	4000
Education Level (Graduate)	1000
Occupation (Service)	1500
Occupation (Professional)	2000
Occupation (Managerial)	2000
Occupation (Technical)	1500
Occupation (Other)	1000
Health Status (Poor)	1000
Health Status (Fair)	2000
Health Status (Good)	3000
Health Status (Very Good)	1500
Health Status (Excellent)	1000

Table 1 provides a detailed overview of the data used in the study. It is organized into three main sections. The first section, "Sample Description", lists the number of observations for various categories. The second section, "Variable Description", provides the definition and units for each variable. The third section, "Data Source", lists the sources of the data.

Table 2: Descriptive Statistics

Table 2 provides a detailed overview of the descriptive statistics for the variables in the study. It is organized into three main sections. The first section, "Sample Description", lists the number of observations for various categories. The second section, "Variable Description", provides the definition and units for each variable. The third section, "Data Source", lists the sources of the data.

Variable	Mean	Standard Deviation
Total Observations	10000	0
Male	5000	0
Female	5000	0
Age Group (18-24)	1500	0
Age Group (25-34)	2000	0
Age Group (35-44)	2000	0
Age Group (45-54)	1500	0
Age Group (55-64)	1000	0
Age Group (65+)	1000	0
Income Group (Low)	1500	0
Income Group (Medium)	3000	0
Income Group (High)	1500	0
Education Level (High School)	1000	0
Education Level (Bachelor's)	4000	0
Education Level (Graduate)	1000	0
Occupation (Service)	1500	0
Occupation (Professional)	2000	0
Occupation (Managerial)	2000	0
Occupation (Technical)	1500	0
Occupation (Other)	1000	0
Health Status (Poor)	1000	0
Health Status (Fair)	2000	0
Health Status (Good)	3000	0
Health Status (Very Good)	1500	0
Health Status (Excellent)	1000	0

Table 2 provides a detailed overview of the descriptive statistics for the variables in the study. It is organized into three main sections. The first section, "Sample Description", lists the number of observations for various categories. The second section, "Variable Description", provides the definition and units for each variable. The third section, "Data Source", lists the sources of the data.

Table 1. Data Summary

Year	Number of cases	Number of deaths	Number of survivors
1999	1	1	0
2000	1	1	0
2001	1	1	0
2002	1	1	0
2003	1	1	0
2004	1	1	0
2005	1	1	0
2006	1	1	0
2007	1	1	0
2008	1	1	0
2009	1	1	0
2010	1	1	0
2011	1	1	0
2012	1	1	0
2013	1	1	0
2014	1	1	0
2015	1	1	0
2016	1	1	0
2017	1	1	0
2018	1	1	0
2019	1	1	0
2020	1	1	0
2021	1	1	0
2022	1	1	0
2023	1	1	0
2024	1	1	0
2025	1	1	0
2026	1	1	0
2027	1	1	0
2028	1	1	0
2029	1	1	0
2030	1	1	0

Source: Author's calculations based on the data provided in the text.

Table 2. Data Summary

Year	Number of cases	Number of deaths	Number of survivors
1999	1	1	0
2000	1	1	0
2001	1	1	0
2002	1	1	0
2003	1	1	0
2004	1	1	0
2005	1	1	0
2006	1	1	0
2007	1	1	0
2008	1	1	0
2009	1	1	0
2010	1	1	0
2011	1	1	0
2012	1	1	0
2013	1	1	0
2014	1	1	0
2015	1	1	0
2016	1	1	0
2017	1	1	0
2018	1	1	0
2019	1	1	0
2020	1	1	0
2021	1	1	0
2022	1	1	0
2023	1	1	0
2024	1	1	0
2025	1	1	0
2026	1	1	0
2027	1	1	0
2028	1	1	0
2029	1	1	0
2030	1	1	0

Source: Author's calculations based on the data provided in the text.

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BUREAU OF LAND MANAGEMENT
2010-2011
NATIONAL SYSTEM OF PUBLIC LANDS
2010-2011
BUREAU OF LAND MANAGEMENT
2010-2011

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NATIONAL SYSTEM OF PUBLIC LANDS
2010-2011
BUREAU OF LAND MANAGEMENT
2010-2011

Fig. 1. Overview



Fig. 1. Overview

Fig. 2. Detail View



Fig. 2. Detail View

Fig. 3. Final Assembly



Fig. 3. Final Assembly

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52

Table 1. The variables

Variables	Mean	SD	Min	Max
Age	39.49	11.54	22	62
Gender	50.75	49.25	0	100
Marital status	36.02	63.98	0	100
Education level	13.57	1.79	7	19
Income level	6.52	1.34	2	11
Health insurance	79.51	20.49	0	100
Private health insurance	54.96	45.04	0	100
Medication	10.52	30.48	0	100
Medical history	14.11	33.89	0	100
Smoking	18.12	38.88	0	100
Alcohol consumption	15.84	36.36	0	100
Exercise	11.95	34.55	0	100
Stress	33.35	26.65	0	100
Depression	12.74	32.26	0	100
Quality of life	32.43	27.57	0	100
Health-related quality of life	28.51	23.49	0	100
Physical health	36.34	27.66	0	100
Mental health	24.52	27.52	0	100
Physical function	34.53	27.53	0	100
Mental function	22.93	27.07	0	100
Role limitations - physical	38.11	29.89	0	100
Role limitations - mental	26.28	28.72	0	100
Pain interference	20.78	28.22	0	100
Social functioning	31.17	28.83	0	100
Energy/fatigue	27.78	27.22	0	100
Cognitive functioning	27.92	27.08	0	100
Emotional functioning	33.04	26.96	0	100
Health care use	11.71	33.29	0	100
Medication use	13.39	34.61	0	100
Physician visits	10.89	32.11	0	100
Emergency department visits	12.54	33.46	0	100
Hospitalization	10.89	32.11	0	100

Table 2. The statistical test results

Test	Stat	df	Significance
ANOVA	12.11	1, 100	<.001
MANOVA	13.57	1, 100	<.001
Chi-square	15.84	1, 100	<.001
Log-likelihood	18.12	1, 100	<.001
McFadden's R-squared	0.32		
Wald test	20.78	1, 100	<.001
Stepwise regression	0.48		
Forward selection	0.48		
Backward elimination	0.48		
Stepwise elimination	0.48		
Adjusted R-squared	0.32		
Adjusted F-statistic	12.11	1, 100	<.001
Adjusted p-value	0.000		
Adjusted confidence interval			
Adjusted odds ratio			
Adjusted hazard ratio			
Adjusted relative risk			
Adjusted risk ratio			

Table 1.1.1.1.1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Table 1.1.1.1.2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Table 1.1. (continued)

Country	Year	Share of GDP	Share of GDP	Share of GDP	Share of GDP	Share of GDP
		2008	2009	2010	2011	2012
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9

Table 1.2.

Country	Year	Share of GDP	Share of GDP	Share of GDP	Share of GDP	Share of GDP
		2008	2009	2010	2011	2012
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9
Algeria	2008	3.9	3.9	3.9	3.9	3.9
	2009	3.9	3.9	3.9	3.9	3.9
	2010	3.9	3.9	3.9	3.9	3.9
	2011	3.9	3.9	3.9	3.9	3.9
	2012	3.9	3.9	3.9	3.9	3.9

Table 1.1. **Continued**

2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

1.0

Table 1.2. **Continued**

2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

1.0

Table 1. The Population

1990	1995	2000	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600

1990 1995 2000 2005 2010 2015 2020 2025 2030 2035 2040 2045 2050

Table 2. The Population

1990	1995	2000	2005	2010	2015	2020	2025	2030	2035	2040	2045	2050
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600
1,000	1,050	1,100	1,150	1,200	1,250	1,300	1,350	1,400	1,450	1,500	1,550	1,600

1990 1995 2000 2005 2010 2015 2020 2025 2030 2035 2040 2045 2050

Table 1. Summary of the study

Study	Year	Country	Sample Size	Study Design	Outcome
1	2001	USA	1000	Case-control	10%
2	2002	USA	1000	Case-control	12%
3	2003	USA	1000	Case-control	15%
4	2004	USA	1000	Case-control	18%
5	2005	USA	1000	Case-control	20%
6	2006	USA	1000	Case-control	22%
7	2007	USA	1000	Case-control	25%
8	2008	USA	1000	Case-control	28%
9	2009	USA	1000	Case-control	30%
10	2010	USA	1000	Case-control	32%
11	2011	USA	1000	Case-control	35%
12	2012	USA	1000	Case-control	38%
13	2013	USA	1000	Case-control	40%
14	2014	USA	1000	Case-control	42%
15	2015	USA	1000	Case-control	45%
16	2016	USA	1000	Case-control	48%
17	2017	USA	1000	Case-control	50%
18	2018	USA	1000	Case-control	52%
19	2019	USA	1000	Case-control	55%
20	2020	USA	1000	Case-control	58%

Table 2. Summary of the study

Study	Year	Country	Sample Size	Study Design	Outcome
1	2001	USA	1000	Case-control	10%
2	2002	USA	1000	Case-control	12%
3	2003	USA	1000	Case-control	15%
4	2004	USA	1000	Case-control	18%
5	2005	USA	1000	Case-control	20%
6	2006	USA	1000	Case-control	22%
7	2007	USA	1000	Case-control	25%
8	2008	USA	1000	Case-control	28%
9	2009	USA	1000	Case-control	30%
10	2010	USA	1000	Case-control	32%
11	2011	USA	1000	Case-control	35%
12	2012	USA	1000	Case-control	38%
13	2013	USA	1000	Case-control	40%
14	2014	USA	1000	Case-control	42%
15	2015	USA	1000	Case-control	45%
16	2016	USA	1000	Case-control	48%
17	2017	USA	1000	Case-control	50%
18	2018	USA	1000	Case-control	52%
19	2019	USA	1000	Case-control	55%
20	2020	USA	1000	Case-control	58%

Table 3. Summary of the study

Study	Year	Country	Sample Size	Study Design	Outcome
1	2001	USA	1000	Case-control	10%
2	2002	USA	1000	Case-control	12%
3	2003	USA	1000	Case-control	15%
4	2004	USA	1000	Case-control	18%
5	2005	USA	1000	Case-control	20%
6	2006	USA	1000	Case-control	22%
7	2007	USA	1000	Case-control	25%
8	2008	USA	1000	Case-control	28%
9	2009	USA	1000	Case-control	30%
10	2010	USA	1000	Case-control	32%
11	2011	USA	1000	Case-control	35%
12	2012	USA	1000	Case-control	38%
13	2013	USA	1000	Case-control	40%
14	2014	USA	1000	Case-control	42%
15	2015	USA	1000	Case-control	45%
16	2016	USA	1000	Case-control	48%
17	2017	USA	1000	Case-control	50%
18	2018	USA	1000	Case-control	52%
19	2019	USA	1000	Case-control	55%
20	2020	USA	1000	Case-control	58%

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THE C. D. COMPANY

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Date	Particulars		Date	Particulars
2013.01.01	To Balance		2013.12.31	By Balance
2013.01.05	To Cash			
2013.01.10	To Cash			
2013.01.15	To Cash			
2013.01.20	To Cash			
2013.01.25	To Cash			
2013.02.01	To Cash			
2013.02.05	To Cash			
2013.02.10	To Cash			
2013.02.15	To Cash			
2013.02.20	To Cash			
2013.02.25	To Cash			
2013.03.01	To Cash			
2013.03.05	To Cash			
2013.03.10	To Cash			
2013.03.15	To Cash			
2013.03.20	To Cash			
2013.03.25	To Cash			
2013.04.01	To Cash			
2013.04.05	To Cash			
2013.04.10	To Cash			
2013.04.15	To Cash			
2013.04.20	To Cash			
2013.04.25	To Cash			
2013.05.01	To Cash			
2013.05.05	To Cash			
2013.05.10	To Cash			
2013.05.15	To Cash			
2013.05.20	To Cash			
2013.05.25	To Cash			
2013.06.01	To Cash			
2013.06.05	To Cash			
2013.06.10	To Cash			
2013.06.15	To Cash			
2013.06.20	To Cash			
2013.06.25	To Cash			
2013.07.01	To Cash			
2013.07.05	To Cash			
2013.07.10	To Cash			
2013.07.15	To Cash			
2013.07.20	To Cash			
2013.07.25	To Cash			
2013.08.01	To Cash			
2013.08.05	To Cash			
2013.08.10	To Cash			
2013.08.15	To Cash			
2013.08.20	To Cash			
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2013.09.05	To Cash			
2013.09.10	To Cash			
2013.09.15	To Cash			
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2013.09.25	To Cash			
2013.10.01	To Cash			
2013.10.05	To Cash			
2013.10.10	To Cash			
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2013.11.01	To Cash			
2013.11.05	To Cash			
2013.11.10	To Cash			
2013.11.15	To Cash			
2013.11.20	To Cash			
2013.11.25	To Cash			
2013.12.01	To Cash			
2013.12.05	To Cash			
2013.12.10	To Cash			
2013.12.15	To Cash			
2013.12.20	To Cash			
2013.12.25	To Cash			
2013.12.31	To Cash			

PROS

- 1. **Cost-Effectiveness:** Offers a high-quality product at a significantly lower price than traditional wood framing.
- 2. **Strength and Durability:** Steel studs provide a robust structural framework that can withstand various environmental conditions.
- 3. **Fire Resistance:** Steel studs are non-combustible, providing an inherent fire-resistant structure compared to wood.
- 4. **Resistance to Pests:** Unlike wood, steel studs are impervious to termites, rodents, and other wood-boring insects.
- 5. **Consistency:** Steel studs are manufactured to precise specifications, ensuring uniformity in size and strength.
- 6. **Longevity:** The corrosion-resistant nature of galvanized steel studs ensures a long lifespan for the structure.
- 7. **Design Flexibility:** Steel studs can be used in a wide range of applications, from standard residential walls to specialized industrial or commercial structures.

CONS

- 1. **Weight:** Steel studs are heavier than wood studs, potentially increasing the load on the foundation and requiring stronger support structures.

KEY CONSIDERATIONS

- 1. **Structural Requirements:** Evaluate the load-bearing capacity and structural needs of the project to determine if steel studs are the optimal choice.
- 2. **Climate:** Consider the local climate conditions, including humidity and corrosion factors, to select the appropriate type of steel and protective coatings.
- 3. **Local Building Codes:** Consult with local building officials to ensure compliance with all applicable codes and regulations regarding steel framing.

FAQ

- 1. **How do steel studs compare to wood studs in terms of cost?** Steel studs are generally less expensive than wood studs, especially for large-scale projects.

Table 1. Assets

Item	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Current assets	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Cash and cash equivalents	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Trade receivables	0	0	0	0	0	0	0	0	0	0	0	0
Inventory	0	0	0	0	0	0	0	0	0	0	0	0
Prepaid expenses	0	0	0	0	0	0	0	0	0	0	0	0
Other current assets	0	0	0	0	0	0	0	0	0	0	0	0
Non-current assets	0	0	0	0	0	0	0	0	0	0	0	0
Property, plant and equipment	0	0	0	0	0	0	0	0	0	0	0	0
Intangible assets	0	0	0	0	0	0	0	0	0	0	0	0
Financial assets	0	0	0	0	0	0	0	0	0	0	0	0
Other non-current assets	0	0	0	0	0	0	0	0	0	0	0	0
Total	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

Table 2. Liabilities

Item	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Current liabilities	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Accounts payable	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Short-term debt	0	0	0	0	0	0	0	0	0	0	0	0
Other current liabilities	0	0	0	0	0	0	0	0	0	0	0	0
Non-current liabilities	0	0	0	0	0	0	0	0	0	0	0	0
Long-term debt	0	0	0	0	0	0	0	0	0	0	0	0
Other non-current liabilities	0	0	0	0	0	0	0	0	0	0	0	0
Total	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

Table 1. (continued)

Year	Number of cases	Percentage of total cases
1998	1,100	1.1
1999	1,200	1.2
2000	1,300	1.3
2001	1,400	1.4
2002	1,500	1.5
2003	1,600	1.6
2004	1,700	1.7
2005	1,800	1.8
2006	1,900	1.9
2007	2,000	2.0
2008	2,100	2.1
2009	2,200	2.2
2010	2,300	2.3
2011	2,400	2.4
2012	2,500	2.5
2013	2,600	2.6
2014	2,700	2.7
2015	2,800	2.8
2016	2,900	2.9
2017	3,000	3.0
2018	3,100	3.1
2019	3,200	3.2
2020	3,300	3.3

Table 2. (continued)

Year	Number of cases	Percentage of total cases
1998	1,100	1.1
1999	1,200	1.2
2000	1,300	1.3
2001	1,400	1.4
2002	1,500	1.5
2003	1,600	1.6
2004	1,700	1.7
2005	1,800	1.8
2006	1,900	1.9
2007	2,000	2.0
2008	2,100	2.1
2009	2,200	2.2
2010	2,300	2.3
2011	2,400	2.4
2012	2,500	2.5
2013	2,600	2.6
2014	2,700	2.7
2015	2,800	2.8
2016	2,900	2.9
2017	3,000	3.0
2018	3,100	3.1
2019	3,200	3.2
2020	3,300	3.3

Table 1.1. continued

Year	Country	Indicator	Value
2010	1	1	1
2010	2	2	2
2010	3	3	3
2010	4	4	4
2010	5	5	5
2010	6	6	6
2010	7	7	7
2010	8	8	8
2010	9	9	9
2010	10	10	10
2010	11	11	11
2010	12	12	12
2010	13	13	13
2010	14	14	14
2010	15	15	15
2010	16	16	16
2010	17	17	17
2010	18	18	18
2010	19	19	19
2010	20	20	20
2010	21	21	21
2010	22	22	22
2010	23	23	23
2010	24	24	24
2010	25	25	25
2010	26	26	26
2010	27	27	27
2010	28	28	28
2010	29	29	29
2010	30	30	30
2010	31	31	31
2010	32	32	32
2010	33	33	33
2010	34	34	34
2010	35	35	35
2010	36	36	36
2010	37	37	37
2010	38	38	38
2010	39	39	39
2010	40	40	40
2010	41	41	41
2010	42	42	42
2010	43	43	43
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2010	89	89	89
2010	90	90	90
2010	91	91	91
2010	92	92	92
2010	93	93	93
2010	94	94	94
2010	95	95	95
2010	96	96	96
2010	97	97	97
2010	98	98	98
2010	99	99	99
2010	100	100	100

Table 1.2. continued

Year	Country	Indicator	Value
2010	1	1	1
2010	2	2	2
2010	3	3	3
2010	4	4	4
2010	5	5	5
2010	6	6	6
2010	7	7	7
2010	8	8	8
2010	9	9	9
2010	10	10	10
2010	11	11	11
2010	12	12	12
2010	13	13	13
2010	14	14	14
2010	15	15	15
2010	16	16	16
2010	17	17	17
2010	18	18	18
2010	19	19	19
2010	20	20	20
2010	21	21	21
2010	22	22	22
2010	23	23	23
2010	24	24	24
2010	25	25	25
2010	26	26	26
2010	27	27	27
2010	28	28	28
2010	29	29	29
2010	30	30	30
2010	31	31	31
2010	32	32	32
2010	33	33	33
2010	34	34	34
2010	35	35	35
2010	36	36	36
2010	37	37	37
2010	38	38	38
2010	39	39	39
2010	40	40	40
2010	41	41	41
2010	42	42	42
2010	43	43	43
2010	44	44	44
2010	45	45	45
2010	46	46	46
2010	47	47	47
2010	48	48	48
2010	49	49	49
2010	50	50	50
2010	51	51	51
2010	52	52	52
2010	53	53	53
2010	54	54	54
2010	55	55	55
2010	56	56	56
2010	57	57	57
2010	58	58	58
2010	59	59	59
2010	60	60	60
2010	61	61	61
2010	62	62	62
2010	63	63	63
2010	64	64	64
2010	65	65	65
2010	66	66	66
2010	67	67	67
2010	68	68	68
2010	69	69	69
2010	70	70	70
2010	71	71	71
2010	72	72	72
2010	73	73	73
2010	74	74	74
2010	75	75	75
2010	76	76	76
2010	77	77	77
2010	78	78	78
2010	79	79	79
2010	80	80	80
2010	81	81	81
2010	82	82	82
2010	83	83	83
2010	84	84	84
2010	85	85	85
2010	86	86	86
2010	87	87	87
2010	88	88	88
2010	89	89	89
2010	90	90	90
2010	91	91	91
2010	92	92	92
2010	93	93	93
2010	94	94	94
2010	95	95	95
2010	96	96	96
2010	97	97	97
2010	98	98	98
2010	99	99	99
2010	100	100	100

Table 1. Continued

Variable	Mean	SD	Median	Q1	Q3	Min	Max
Age	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Gender							
Male	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Female	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Marital status							
Married	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Single	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Divorced	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Widowed	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Education							
High school	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Bachelor's	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Master's	44.1	10.2	43.0	37.0	51.0	23.0	71.0
PhD	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Occupation							
Professional	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Managerial	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Technical	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Service	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Unemployed	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Retired	44.1	10.2	43.0	37.0	51.0	23.0	71.0
Other	44.1	10.2	43.0	37.0	51.0	23.0	71.0

Table 10. Continued

1	2	3	4	5	6	7	8	9	10
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1

1	2	3	4	5	6	7	8	9	10
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1

Table 10. Continued

1	2	3	4	5	6	7	8	9	10
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1

1	2	3	4	5	6	7	8	9	10
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1

1	2	3	4	5	6	7	8	9	10
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1

Table 1.1. Comparison

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102

Table 1.2. Comparison

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102

Table 1. Summary Statistics

Variable	Mean	Standard Deviation
Age	42.15	10.82
Female	0.28	0.45
Education	12.34	1.56
Experience	18.92	7.31
Health	0.15	0.37
Married	0.72	0.45
Number of Children	1.87	1.23
Unemployment	0.08	0.27
Logarithm of Income	2.34	0.89

Notes: The sample consists of 5,000 observations. Descriptive statistics are provided for all variables used in the regression analysis. The dependent variable is the logarithm of the individual's annual income. All variables are standardized to have a mean of zero and a standard deviation of one, except for the logarithm of income, which is in its natural scale.

Source: Author's calculations based on data from the Panel Study of Income Dynamics (PSID).

Table 2. Regression Results

Variable	Model 1	Model 2	Model 3
Age	0.02	0.02	0.02
Female	-0.15	-0.15	-0.15
Education	0.10	0.10	0.10
Experience	0.05	0.05	0.05
Health	0.12	0.12	0.12
Married	0.08	0.08	0.08
Number of Children	-0.03	-0.03	-0.03
Unemployment	-0.18	-0.18	-0.18
Constant	2.10	2.10	2.10
R-squared	0.15	0.15	0.15

Notes: The dependent variable is the logarithm of the individual's annual income. The independent variables are listed in Table 1. The regression coefficients are shown for three different models. Model 1 includes all variables except the constant. Model 2 includes all variables. Model 3 includes all variables and a control variable for the logarithm of the individual's age. The R-squared value is shown for each model.

TABLE 2. (continued)

Country	Year	Favorable view of U.S.			Confidence in Obama	U.S. respects personal freedoms	U.S. respects religious freedom		U.S. respects gay, lesbian, and transgender rights
		Very favorable	Favorable	Unfavorable			Very favorable	Favorable	
China	2011	13	27	41	54	22	19	61	
	2012	15	26	41	54	21	19	60	
	2013	16	25	41	55	19	26	55	
	2014	14	27	39	57	22	35	43	
	2015	16	25	39	56	21	35	44	
	2016	17	24	41	54	20	34	46	
	2017	16	25	39	53	20	33	47	
	2018	17	24	39	52	19	32	49	
	2019	16	25	39	52	19	32	49	
	2020	16	25	39	52	19	32	49	
Egypt	2011	5	16	81	40	16	84	60	
	2012	8	17	75	37	19	81	63	
	2013	9	18	73	38	20	80	62	
	2014	9	18	73	38	20	80	62	
	2015	9	18	73	38	20	80	62	
	2016	9	18	73	38	20	80	62	
	2017	9	18	73	38	20	80	62	
	2018	9	18	73	38	20	80	62	
	2019	9	18	73	38	20	80	62	
	2020	9	18	73	38	20	80	62	
India	2011	40	47	13	37	27	73	77	
	2012	39	46	15	38	28	72	78	
	2013	37	44	19	37	28	72	78	
	2014	38	45	17	38	29	71	79	
	2015	39	46	15	38	28	72	78	
	2016	38	45	17	38	29	71	79	
	2017	38	45	17	38	29	71	79	
	2018	38	45	17	38	29	71	79	
	2019	38	45	17	38	29	71	79	
	2020	38	45	17	38	29	71	79	

Table 1. General Information

Variable	Mean	SD	Range
Age (M)	68.2	6.5	50-85
Female (%)	65.0		
Education (M)	12.5	1.5	8-16
Income (M)	25,000	10,000	10,000-40,000
Health status (M)	1.5	0.5	1-3
Depression (M)	1.2	0.5	1-3
Loneliness (M)	2.5	1.0	1-5
Life satisfaction (M)	3.5	1.0	1-5
Life events (M)	2.0	1.0	1-5
Life events (SD)	1.0		
Life events (range)	1-5		
Life events (M)	2.0		
Life events (SD)	1.0		
Life events (range)	1-5		

(continued)

Table 2. Descriptive Statistics

Variable	Mean	SD	Range
Age (M)	68.2	6.5	50-85
Female (%)	65.0		
Education (M)	12.5	1.5	8-16
Income (M)	25,000	10,000	10,000-40,000
Health status (M)	1.5	0.5	1-3
Depression (M)	1.2	0.5	1-3
Loneliness (M)	2.5	1.0	1-5
Life satisfaction (M)	3.5	1.0	1-5
Life events (M)	2.0	1.0	1-5
Life events (SD)	1.0		
Life events (range)	1-5		

(continued)

Table 1: Company Information

Item	Value	Description
1	1000000	Share Capital
2	2000000	Reserves
3	3000000	Provisions
4	4000000	Other Assets
5	5000000	Current Assets
6	6000000	Fixed Assets
7	7000000	Intangible Assets
8	8000000	Liabilities
9	9000000	Other Liabilities
10	10000000	Total Assets
11	11000000	Total Liabilities
12	12000000	Total Equity
13	13000000	Total Debt
14	14000000	Total Capital
15	15000000	Total Assets
16	16000000	Total Liabilities
17	17000000	Total Equity
18	18000000	Total Debt
19	19000000	Total Capital
20	20000000	Total Assets
21	21000000	Total Liabilities
22	22000000	Total Equity
23	23000000	Total Debt
24	24000000	Total Capital
25	25000000	Total Assets
26	26000000	Total Liabilities
27	27000000	Total Equity
28	28000000	Total Debt
29	29000000	Total Capital
30	30000000	Total Assets
31	31000000	Total Liabilities
32	32000000	Total Equity
33	33000000	Total Debt
34	34000000	Total Capital
35	35000000	Total Assets
36	36000000	Total Liabilities
37	37000000	Total Equity
38	38000000	Total Debt
39	39000000	Total Capital
40	40000000	Total Assets
41	41000000	Total Liabilities
42	42000000	Total Equity
43	43000000	Total Debt
44	44000000	Total Capital
45	45000000	Total Assets
46	46000000	Total Liabilities
47	47000000	Total Equity
48	48000000	Total Debt
49	49000000	Total Capital
50	50000000	Total Assets
51	51000000	Total Liabilities
52	52000000	Total Equity
53	53000000	Total Debt
54	54000000	Total Capital
55	55000000	Total Assets
56	56000000	Total Liabilities
57	57000000	Total Equity
58	58000000	Total Debt
59	59000000	Total Capital
60	60000000	Total Assets
61	61000000	Total Liabilities
62	62000000	Total Equity
63	63000000	Total Debt
64	64000000	Total Capital
65	65000000	Total Assets
66	66000000	Total Liabilities
67	67000000	Total Equity
68	68000000	Total Debt
69	69000000	Total Capital
70	70000000	Total Assets
71	71000000	Total Liabilities
72	72000000	Total Equity
73	73000000	Total Debt
74	74000000	Total Capital
75	75000000	Total Assets
76	76000000	Total Liabilities
77	77000000	Total Equity
78	78000000	Total Debt
79	79000000	Total Capital
80	80000000	Total Assets
81	81000000	Total Liabilities
82	82000000	Total Equity
83	83000000	Total Debt
84	84000000	Total Capital
85	85000000	Total Assets
86	86000000	Total Liabilities
87	87000000	Total Equity
88	88000000	Total Debt
89	89000000	Total Capital
90	90000000	Total Assets
91	91000000	Total Liabilities
92	92000000	Total Equity
93	93000000	Total Debt
94	94000000	Total Capital
95	95000000	Total Assets
96	96000000	Total Liabilities
97	97000000	Total Equity
98	98000000	Total Debt
99	99000000	Total Capital
100	100000000	Total Assets

Table 2: Financial Statements

Item	Value	Description
1	1000000	Revenue
2	2000000	Expenses
3	3000000	Profit
4	4000000	Other Income
5	5000000	Other Expenses
6	6000000	Net Income
7	7000000	Other Income
8	8000000	Other Expenses
9	9000000	Net Income
10	10000000	Other Income
11	11000000	Other Expenses
12	12000000	Net Income
13	13000000	Other Income
14	14000000	Other Expenses
15	15000000	Net Income
16	16000000	Other Income
17	17000000	Other Expenses
18	18000000	Net Income
19	19000000	Other Income
20	20000000	Other Expenses
21	21000000	Net Income
22	22000000	Other Income
23	23000000	Other Expenses
24	24000000	Net Income
25	25000000	Other Income
26	26000000	Other Expenses
27	27000000	Net Income
28	28000000	Other Income
29	29000000	Other Expenses
30	30000000	Net Income
31	31000000	Other Income
32	32000000	Other Expenses
33	33000000	Net Income
34	34000000	Other Income
35	35000000	Other Expenses
36	36000000	Net Income
37	37000000	Other Income
38	38000000	Other Expenses
39	39000000	Net Income
40	40000000	Other Income
41	41000000	Other Expenses
42	42000000	Net Income
43	43000000	Other Income
44	44000000	Other Expenses
45	45000000	Net Income
46	46000000	Other Income
47	47000000	Other Expenses
48	48000000	Net Income
49	49000000	Other Income
50	50000000	Other Expenses
51	51000000	Net Income
52	52000000	Other Income
53	53000000	Other Expenses
54	54000000	Net Income
55	55000000	Other Income
56	56000000	Other Expenses
57	57000000	Net Income
58	58000000	Other Income
59	59000000	Other Expenses
60	60000000	Net Income
61	61000000	Other Income
62	62000000	Other Expenses
63	63000000	Net Income
64	64000000	Other Income
65	65000000	Other Expenses
66	66000000	Net Income
67	67000000	Other Income
68	68000000	Other Expenses
69	69000000	Net Income
70	70000000	Other Income
71	71000000	Other Expenses
72	72000000	Net Income
73	73000000	Other Income
74	74000000	Other Expenses
75	75000000	Net Income
76	76000000	Other Income
77	77000000	Other Expenses
78	78000000	Net Income
79	79000000	Other Income
80	80000000	Other Expenses
81	81000000	Net Income
82	82000000	Other Income
83	83000000	Other Expenses
84	84000000	Net Income
85	85000000	Other Income
86	86000000	Other Expenses
87	87000000	Net Income
88	88000000	Other Income
89	89000000	Other Expenses
90	90000000	Net Income
91	91000000	Other Income
92	92000000	Other Expenses
93	93000000	Net Income
94	94000000	Other Income
95	95000000	Other Expenses
96	96000000	Net Income
97	97000000	Other Income
98	98000000	Other Expenses
99	99000000	Net Income
100	100000000	Other Income

Table 1. Summary of the study

Study	Year	Country	Sample Size (n)	Age Range (years)	Gender (M/F)	Study Design
1	2001	USA	100	18-25	50/50	Experimental
2	2002	USA	100	18-25	50/50	Experimental
3	2003	USA	100	18-25	50/50	Experimental
4	2004	USA	100	18-25	50/50	Experimental
5	2005	USA	100	18-25	50/50	Experimental
6	2006	USA	100	18-25	50/50	Experimental
7	2007	USA	100	18-25	50/50	Experimental
8	2008	USA	100	18-25	50/50	Experimental
9	2009	USA	100	18-25	50/50	Experimental
10	2010	USA	100	18-25	50/50	Experimental
11	2011	USA	100	18-25	50/50	Experimental
12	2012	USA	100	18-25	50/50	Experimental
13	2013	USA	100	18-25	50/50	Experimental
14	2014	USA	100	18-25	50/50	Experimental
15	2015	USA	100	18-25	50/50	Experimental
16	2016	USA	100	18-25	50/50	Experimental
17	2017	USA	100	18-25	50/50	Experimental
18	2018	USA	100	18-25	50/50	Experimental
19	2019	USA	100	18-25	50/50	Experimental
20	2020	USA	100	18-25	50/50	Experimental

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Table 2. Summary of the study

Study	Year	Country	Sample Size (n)	Age Range (years)	Gender (M/F)	Study Design
1	2001	USA	100	18-25	50/50	Experimental
2	2002	USA	100	18-25	50/50	Experimental
3	2003	USA	100	18-25	50/50	Experimental
4	2004	USA	100	18-25	50/50	Experimental
5	2005	USA	100	18-25	50/50	Experimental
6	2006	USA	100	18-25	50/50	Experimental
7	2007	USA	100	18-25	50/50	Experimental
8	2008	USA	100	18-25	50/50	Experimental
9	2009	USA	100	18-25	50/50	Experimental
10	2010	USA	100	18-25	50/50	Experimental
11	2011	USA	100	18-25	50/50	Experimental
12	2012	USA	100	18-25	50/50	Experimental
13	2013	USA	100	18-25	50/50	Experimental
14	2014	USA	100	18-25	50/50	Experimental
15	2015	USA	100	18-25	50/50	Experimental
16	2016	USA	100	18-25	50/50	Experimental
17	2017	USA	100	18-25	50/50	Experimental
18	2018	USA	100	18-25	50/50	Experimental
19	2019	USA	100	18-25	50/50	Experimental
20	2020	USA	100	18-25	50/50	Experimental

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Part I. Introduction

- 1. The History of the English Language
- 2. The English Language in the World
- 3. The English Language in the United States
- 4. The English Language in the United Kingdom
- 5. The English Language in the Commonwealth
- 6. The English Language in the United States (continued)
- 7. The English Language in the United Kingdom (continued)
- 8. The English Language in the Commonwealth (continued)
- 9. The English Language in the United States (continued)
- 10. The English Language in the United Kingdom (continued)
- 11. The English Language in the Commonwealth (continued)
- 12. The English Language in the United States (continued)
- 13. The English Language in the United Kingdom (continued)
- 14. The English Language in the Commonwealth (continued)
- 15. The English Language in the United States (continued)
- 16. The English Language in the United Kingdom (continued)
- 17. The English Language in the Commonwealth (continued)
- 18. The English Language in the United States (continued)
- 19. The English Language in the United Kingdom (continued)
- 20. The English Language in the Commonwealth (continued)

Part II. The English Language

- 1. The English Language in the World
- 2. The English Language in the United States
- 3. The English Language in the United Kingdom
- 4. The English Language in the Commonwealth
- 5. The English Language in the United States (continued)
- 6. The English Language in the United Kingdom (continued)
- 7. The English Language in the Commonwealth (continued)
- 8. The English Language in the United States (continued)
- 9. The English Language in the United Kingdom (continued)
- 10. The English Language in the Commonwealth (continued)
- 11. The English Language in the United States (continued)
- 12. The English Language in the United Kingdom (continued)
- 13. The English Language in the Commonwealth (continued)
- 14. The English Language in the United States (continued)
- 15. The English Language in the United Kingdom (continued)
- 16. The English Language in the Commonwealth (continued)
- 17. The English Language in the United States (continued)
- 18. The English Language in the United Kingdom (continued)
- 19. The English Language in the Commonwealth (continued)
- 20. The English Language in the United States (continued)

PLANT SPECIES

1	<i>Agave salmiana</i>
2	<i>Adiantum philippense</i>
3	<i>Albizia julibrissin</i>
4	<i>Azadirachta indica</i>
5	<i>Bauhinia variegata</i>
6	<i>Calanthe sanderiana</i>
7	<i>Cassia siamea</i>
8	<i>Clusia rosea</i>
9	<i>Conoclinium chinensis</i>
10	<i>Dioscorea polystachya</i>
11	<i>Dracaena fragrans</i>
12	<i>Elaeagnus argentea</i>
13	<i>Eugenia glabra</i>
14	<i>Ficus religiosa</i>
15	<i>Gardenia jasminoides</i>
16	<i>Hamamelis sasanqua</i>
17	<i>Hebe pectinata</i>
18	<i>Hedyotis corymbosa</i>
19	<i>Ipomoea pes-caprae</i>
20	<i>Jasminum sambac</i>
21	<i>Justicia sp.</i>
22	<i>Lygodium sp.</i>
23	<i>Magnolia champaca</i>
24	<i>Marattia sp.</i>
25	<i>Metrosideros polymorpha</i>
26	<i>Phytolacca sp.</i>
27	<i>Platanus sp.</i>
28	<i>Podocarpus neriifolius</i>
29	<i>Podocarpus sp.</i>
30	<i>Podocarpus sp.</i>

ANIMAL SPECIES

1	<i>Agouti</i>
2	<i>Arvicola</i>
3	<i>Callithrix</i>
4	<i>Capybara</i>
5	<i>Chiroptera</i>
6	<i>Cricetidae</i>
7	<i>Dasyprocta</i>
8	<i>Dicotyles</i>
9	<i>Dipodomys</i>
10	<i>Echymipera</i>
11	<i>Echymipera</i>
12	<i>Echymipera</i>
13	<i>Elanoides</i>
14	<i>Elanoides</i>
15	<i>Elanoides</i>
16	<i>Elanoides</i>
17	<i>Elanoides</i>
18	<i>Elanoides</i>
19	<i>Elanoides</i>
20	<i>Elanoides</i>

BIRD SPECIES

1	<i>Agelaius</i>
2	<i>Agelaius</i>
3	<i>Agelaius</i>
4	<i>Agelaius</i>
5	<i>Agelaius</i>
6	<i>Agelaius</i>
7	<i>Agelaius</i>
8	<i>Agelaius</i>
9	<i>Agelaius</i>
10	<i>Agelaius</i>
11	<i>Agelaius</i>
12	<i>Agelaius</i>
13	<i>Agelaius</i>
14	<i>Agelaius</i>
15	<i>Agelaius</i>
16	<i>Agelaius</i>
17	<i>Agelaius</i>
18	<i>Agelaius</i>
19	<i>Agelaius</i>
20	<i>Agelaius</i>

Table 1.1. **CONTENTS**

1	Introduction
2	2.1. The Social and Cultural Context
3	2.2. The Historical Development of the Profession
4	2.3. The Professionalization Process
5	2.4. The Role of the Professional in Society
6	2.5. The Ethical Dimension of the Profession
7	2.6. The Regulation of the Profession
8	2.7. The Future of the Profession
9	Conclusion
10	References

.....

Table 1.2. **CONTENTS**

11	Introduction
12	1.1. The Social and Cultural Context
13	1.2. The Historical Development of the Profession
14	1.3. The Professionalization Process
15	1.4. The Role of the Professional in Society
16	1.5. The Ethical Dimension of the Profession
17	1.6. The Regulation of the Profession
18	1.7. The Future of the Profession
19	Conclusion
20	References

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Table 1.1. *Chromis*

Species	Family	Genus	Number of species	Number of genera	Number of genera	Number of genera
1						
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Table 1.2. *Chromis*

Species	Family	Genus	Number of species	Number of genera	Number of genera	Number of genera
1						
2						
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7						
8						
9						
10						
11						
12						
13						
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Table 1. **Variables**

1	Age	Age	Age
2	Gender	Female	Male
3	Marital Status	Married	Single
4	Income	High	Low
5	Education	High School	College
6	Occupation	Professional	Service
7	Health Status	Good	Poor
8	Exercise	Regular	Irregular
9	Diet	Healthy	Unhealthy
10	Stress	Low	High
11	Social Support	Strong	Weak
12	Genetics	Family History	No Family History
13	Lifestyle	Active	Sedentary
14	Environment	Clean	Polluted
15	Medical History	Diabetes	No Diabetes

Table 2. **Model Results**

1	Model A	Model B	Model C
2	Model D	Model E	Model F
3	Model G	Model H	Model I
4	Model J	Model K	Model L
5	Model M	Model N	Model O
6	Model P	Model Q	Model R
7	Model S	Model T	Model U
8	Model V	Model W	Model X
9	Model Y	Model Z	Model AA
10	Model AB	Model AC	Model AD
11	Model AE	Model AF	Model AG
12	Model AH	Model AI	Model AJ
13	Model AK	Model AL	Model AM
14	Model AN	Model AO	Model AP
15	Model AQ	Model AR	Model AS

Table 3. **Discussion**

The study highlights the importance of understanding the complex interactions between various factors in the development of chronic diseases. While traditional models often focus on single variables, this research demonstrates that a holistic approach is necessary to accurately predict and prevent health outcomes. The findings suggest that interventions should be tailored to individual profiles, considering multiple dimensions of health and lifestyle. Future research should continue to explore these relationships to refine our understanding of disease etiology and improve clinical practice.

Table 1. Comparison

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024			
...

Continued

Table 2. Comparison

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024			
...

Continued

Table 1: *(faint header text)*

1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100
5	100	100	100
6	100	100	100
7	100	100	100
8	100	100	100
9	100	100	100
10	100	100	100
11	100	100	100
12	100	100	100
13	100	100	100
14	100	100	100
15	100	100	100
16	100	100	100
17	100	100	100
18	100	100	100
19	100	100	100
20	100	100	100
21	100	100	100
22	100	100	100
23	100	100	100
24	100	100	100
25	100	100	100
26	100	100	100
27	100	100	100
28	100	100	100
29	100	100	100
30	100	100	100
31	100	100	100
32	100	100	100
33	100	100	100
34	100	100	100
35	100	100	100
36	100	100	100
37	100	100	100
38	100	100	100
39	100	100	100
40	100	100	100
41	100	100	100
42	100	100	100
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48	100	100	100
49	100	100	100
50	100	100	100

Table 2: *(faint header text)*

Table 3: *(faint header text)*

1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100
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10	100	100	100
11	100	100	100
12	100	100	100
13	100	100	100
14	100	100	100
15	100	100	100
16	100	100	100
17	100	100	100
18	100	100	100
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25	100	100	100
26	100	100	100
27	100	100	100
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33	100	100	100
34	100	100	100
35	100	100	100
36	100	100	100
37	100	100	100
38	100	100	100
39	100	100	100
40	100	100	100
41	100	100	100
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49	100	100	100
50	100	100	100

Table 10.10 (continued)

1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900
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Continued

Table 10.11 (continued)

1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900
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1. The Importance of the

The first part of the document discusses the importance of the
 subject matter and the need for a comprehensive analysis.
 It highlights the various challenges and opportunities associated
 with the current state of affairs.

The second part of the document provides a detailed overview of
 the key findings and conclusions. It emphasizes the need for
 continued research and development in this field.

The third part of the document outlines the proposed solutions
 and recommendations. It suggests several strategies to address
 the identified issues.

2. The Role of the

The fourth part of the document explores the role of the
 various stakeholders involved in the process. It discusses the
 responsibilities and contributions of each group.

The fifth part of the document discusses the future prospects
 and potential for growth. It identifies the key areas for
 focus and investment.

The final part of the document provides a summary of the
 overall findings and conclusions. It reiterates the key points
 and offers a final perspective on the subject matter.

Table 1. Characteristics

Characteristic	Number of patients	Percentage
Male	11	100%
Female	0	0%
Age (years)		
< 65	11	100%
65-74	0	0%
75-84	0	0%
> 84	0	0%
Marital status		
Married	11	100%
Single	0	0%
Widow	0	0%
Divorced	0	0%
Education (years)		
< 8	0	0%
8-12	11	100%
13-16	0	0%
> 16	0	0%
Occupation		
Professional	0	0%
Managerial	0	0%
Administrative	0	0%
Skilled	0	0%
Unskilled	0	0%
Retired	11	100%
Unemployed	0	0%
Income (€)		
< 1000	0	0%
1000-2000	0	0%
2000-3000	0	0%
3000-4000	0	0%
4000-5000	0	0%
5000-6000	0	0%
6000-7000	0	0%
7000-8000	0	0%
8000-9000	0	0%
> 9000	11	100%

Table 2. Characteristics of the study population

Characteristic	Number of patients	Percentage
Male	11	100%
Female	0	0%
Age (years)		
< 65	11	100%
65-74	0	0%
75-84	0	0%
> 84	0	0%
Marital status		
Married	11	100%
Single	0	0%
Widow	0	0%
Divorced	0	0%
Education (years)		
< 8	0	0%
8-12	11	100%
13-16	0	0%
> 16	0	0%
Occupation		
Professional	0	0%
Managerial	0	0%
Administrative	0	0%
Skilled	0	0%
Unskilled	0	0%
Retired	11	100%
Unemployed	0	0%
Income (€)		
< 1000	0	0%
1000-2000	0	0%
2000-3000	0	0%
3000-4000	0	0%
4000-5000	0	0%
5000-6000	0	0%
6000-7000	0	0%
7000-8000	0	0%
8000-9000	0	0%
> 9000	11	100%

Table 3. Characteristics of the study population

Characteristic	Number of patients	Percentage
Male	11	100%
Female	0	0%
Age (years)		
< 65	11	100%
65-74	0	0%
75-84	0	0%
> 84	0	0%
Marital status		
Married	11	100%
Single	0	0%
Widow	0	0%
Divorced	0	0%
Education (years)		
< 8	0	0%
8-12	11	100%
13-16	0	0%
> 16	0	0%
Occupation		
Professional	0	0%
Managerial	0	0%
Administrative	0	0%
Skilled	0	0%
Unskilled	0	0%
Retired	11	100%
Unemployed	0	0%
Income (€)		
< 1000	0	0%
1000-2000	0	0%
2000-3000	0	0%
3000-4000	0	0%
4000-5000	0	0%
5000-6000	0	0%
6000-7000	0	0%
7000-8000	0	0%
8000-9000	0	0%
> 9000	11	100%

Table 1. Demographic Data

Characteristic	n	%
Age (years)		
18-24	10	10.0
25-34	15	15.0
35-44	20	20.0
45-54	25	25.0
55-64	30	30.0
65-74	15	15.0
75+	10	10.0
Gender		
Male	45	45.0
Female	55	55.0
Ethnicity		
White	30	30.0
Black	20	20.0
Hispanic	15	15.0
Asian	10	10.0
Other	25	25.0
Education		
High school or less	30	30.0
Some college	20	20.0
College graduate	15	15.0
Postgraduate	35	35.0
Marital Status		
Married	40	40.0
Single	25	25.0
Divorced	15	15.0
Widowed	15	15.0
Health Insurance		
Medicare	30	30.0
Medicaid	20	20.0
Private	15	15.0
None	35	35.0

Table 2. Study Design and Data Collection

Item	Value
Study Design	Retrospective Cohort Study
Data Source	Electronic Health Records (EHR)
Study Period	2010-2015
Population	Adults aged 18-74
Exposure	Chronic Disease (e.g., Diabetes, Hypertension)
Outcome	Mortality (All-Cause, Cardiovascular)
Data Collection Method	Automated EHR Data Extraction
Data Frequency	Quarterly Updates
Data Completeness	95%
Data Accuracy	98%
Data Reliability	High
Data Validity	High

Electronic Health Records (EHR)

PLATE III



Fig. 1-3

PLATE IV



Fig. 1-3

Table 1. Summary of the study

Study	Year	Country	Sample Size (n)	Age Range (years)	Study Design
1	2001	USA	100	18-25	Cross-sectional
2	2002	USA	100	18-25	Cross-sectional
3	2003	USA	100	18-25	Cross-sectional
4	2004	USA	100	18-25	Cross-sectional
5	2005	USA	100	18-25	Cross-sectional
6	2006	USA	100	18-25	Cross-sectional
7	2007	USA	100	18-25	Cross-sectional
8	2008	USA	100	18-25	Cross-sectional
9	2009	USA	100	18-25	Cross-sectional
10	2010	USA	100	18-25	Cross-sectional
11	2011	USA	100	18-25	Cross-sectional
12	2012	USA	100	18-25	Cross-sectional
13	2013	USA	100	18-25	Cross-sectional
14	2014	USA	100	18-25	Cross-sectional
15	2015	USA	100	18-25	Cross-sectional
16	2016	USA	100	18-25	Cross-sectional
17	2017	USA	100	18-25	Cross-sectional
18	2018	USA	100	18-25	Cross-sectional
19	2019	USA	100	18-25	Cross-sectional
20	2020	USA	100	18-25	Cross-sectional

Continued

Table 2. Summary of the study

Study	Year	Country	Sample Size (n)	Age Range (years)	Study Design
21	2001	USA	100	18-25	Cross-sectional
22	2002	USA	100	18-25	Cross-sectional
23	2003	USA	100	18-25	Cross-sectional
24	2004	USA	100	18-25	Cross-sectional
25	2005	USA	100	18-25	Cross-sectional
26	2006	USA	100	18-25	Cross-sectional
27	2007	USA	100	18-25	Cross-sectional
28	2008	USA	100	18-25	Cross-sectional
29	2009	USA	100	18-25	Cross-sectional
30	2010	USA	100	18-25	Cross-sectional
31	2011	USA	100	18-25	Cross-sectional
32	2012	USA	100	18-25	Cross-sectional
33	2013	USA	100	18-25	Cross-sectional
34	2014	USA	100	18-25	Cross-sectional
35	2015	USA	100	18-25	Cross-sectional
36	2016	USA	100	18-25	Cross-sectional
37	2017	USA	100	18-25	Cross-sectional
38	2018	USA	100	18-25	Cross-sectional
39	2019	USA	100	18-25	Cross-sectional
40	2020	USA	100	18-25	Cross-sectional

Table 3. Summary of the study

Study	Year	Country	Sample Size (n)	Age Range (years)	Study Design
41	2001	USA	100	18-25	Cross-sectional
42	2002	USA	100	18-25	Cross-sectional
43	2003	USA	100	18-25	Cross-sectional
44	2004	USA	100	18-25	Cross-sectional
45	2005	USA	100	18-25	Cross-sectional
46	2006	USA	100	18-25	Cross-sectional
47	2007	USA	100	18-25	Cross-sectional
48	2008	USA	100	18-25	Cross-sectional
49	2009	USA	100	18-25	Cross-sectional
50	2010	USA	100	18-25	Cross-sectional
51	2011	USA	100	18-25	Cross-sectional
52	2012	USA	100	18-25	Cross-sectional
53	2013	USA	100	18-25	Cross-sectional
54	2014	USA	100	18-25	Cross-sectional
55	2015	USA	100	18-25	Cross-sectional
56	2016	USA	100	18-25	Cross-sectional
57	2017	USA	100	18-25	Cross-sectional
58	2018	USA	100	18-25	Cross-sectional
59	2019	USA	100	18-25	Cross-sectional
60	2020	USA	100	18-25	Cross-sectional

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Table 1.1: Overview

1.1	Introduction
1.2	Mathematical Preliminaries
1.3	Linear Algebra
1.4	Calculus
1.5	Probability and Statistics
1.6	Optimization
1.7	Linear Programming
1.8	Nonlinear Programming
1.9	Dynamic Programming
1.10	Game Theory
1.11	Control Theory
1.12	Queueing Theory
1.13	Simulation
1.14	Stochastic Processes
1.15	Markov Decision Processes
1.16	Reinforcement Learning
1.17	Deep Learning
1.18	Computer Vision
1.19	Natural Language Processing
1.20	Robotics
1.21	Evolutionary Algorithms
1.22	Genetic Algorithms
1.23	Particle Swarm Optimization
1.24	Ant Colony Optimization
1.25	Differential Evolution
1.26	Simulated Annealing
1.27	Tabu Search
1.28	Memetic Algorithms
1.29	Hybrid Algorithms
1.30	Conclusion

1.1 Introduction

Table 1.2: Overview

2.1	Mathematical Preliminaries
2.2	Linear Algebra
2.3	Calculus
2.4	Probability and Statistics
2.5	Optimization
2.6	Linear Programming
2.7	Nonlinear Programming
2.8	Dynamic Programming
2.9	Game Theory
2.10	Control Theory
2.11	Queueing Theory
2.12	Simulation
2.13	Stochastic Processes
2.14	Markov Decision Processes
2.15	Reinforcement Learning
2.16	Deep Learning
2.17	Computer Vision
2.18	Natural Language Processing
2.19	Robotics
2.20	Evolutionary Algorithms
2.21	Genetic Algorithms
2.22	Particle Swarm Optimization
2.23	Ant Colony Optimization
2.24	Differential Evolution
2.25	Simulated Annealing
2.26	Tabu Search
2.27	Memetic Algorithms
2.28	Hybrid Algorithms
2.29	Conclusion

2.1 Mathematical Preliminaries

Table 1.1. Comparison

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

Table 1.2. Comparison

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

Table 1. Continued

Journal	Volume	Year	Page	Author(s)	Year	Page	Author(s)
Journal of Economic Literature	10	1972	35-44	Stiglitz	1972	35-44	Stiglitz
Journal of Economic Literature	10	1972	45-54	Stiglitz	1972	45-54	Stiglitz
Journal of Economic Literature	10	1972	55-64	Stiglitz	1972	55-64	Stiglitz
Journal of Economic Literature	10	1972	65-74	Stiglitz	1972	65-74	Stiglitz
Journal of Economic Literature	10	1972	75-84	Stiglitz	1972	75-84	Stiglitz
Journal of Economic Literature	10	1972	85-94	Stiglitz	1972	85-94	Stiglitz
Journal of Economic Literature	10	1972	95-104	Stiglitz	1972	95-104	Stiglitz
Journal of Economic Literature	10	1972	105-114	Stiglitz	1972	105-114	Stiglitz
Journal of Economic Literature	10	1972	115-124	Stiglitz	1972	115-124	Stiglitz
Journal of Economic Literature	10	1972	125-134	Stiglitz	1972	125-134	Stiglitz
Journal of Economic Literature	10	1972	135-144	Stiglitz	1972	135-144	Stiglitz
Journal of Economic Literature	10	1972	145-154	Stiglitz	1972	145-154	Stiglitz
Journal of Economic Literature	10	1972	155-164	Stiglitz	1972	155-164	Stiglitz
Journal of Economic Literature	10	1972	165-174	Stiglitz	1972	165-174	Stiglitz
Journal of Economic Literature	10	1972	175-184	Stiglitz	1972	175-184	Stiglitz
Journal of Economic Literature	10	1972	185-194	Stiglitz	1972	185-194	Stiglitz
Journal of Economic Literature	10	1972	195-204	Stiglitz	1972	195-204	Stiglitz
Journal of Economic Literature	10	1972	205-214	Stiglitz	1972	205-214	Stiglitz
Journal of Economic Literature	10	1972	215-224	Stiglitz	1972	215-224	Stiglitz
Journal of Economic Literature	10	1972	225-234	Stiglitz	1972	225-234	Stiglitz
Journal of Economic Literature	10	1972	235-244	Stiglitz	1972	235-244	Stiglitz
Journal of Economic Literature	10	1972	245-254	Stiglitz	1972	245-254	Stiglitz
Journal of Economic Literature	10	1972	255-264	Stiglitz	1972	255-264	Stiglitz
Journal of Economic Literature	10	1972	265-274	Stiglitz	1972	265-274	Stiglitz
Journal of Economic Literature	10	1972	275-284	Stiglitz	1972	275-284	Stiglitz
Journal of Economic Literature	10	1972	285-294	Stiglitz	1972	285-294	Stiglitz
Journal of Economic Literature	10	1972	295-304	Stiglitz	1972	295-304	Stiglitz
Journal of Economic Literature	10	1972	305-314	Stiglitz	1972	305-314	Stiglitz
Journal of Economic Literature	10	1972	315-324	Stiglitz	1972	315-324	Stiglitz
Journal of Economic Literature	10	1972	325-334	Stiglitz	1972	325-334	Stiglitz
Journal of Economic Literature	10	1972	335-344	Stiglitz	1972	335-344	Stiglitz
Journal of Economic Literature	10	1972	345-354	Stiglitz	1972	345-354	Stiglitz
Journal of Economic Literature	10	1972	355-364	Stiglitz	1972	355-364	Stiglitz
Journal of Economic Literature	10	1972	365-374	Stiglitz	1972	365-374	Stiglitz
Journal of Economic Literature	10	1972	375-384	Stiglitz	1972	375-384	Stiglitz
Journal of Economic Literature	10	1972	385-394	Stiglitz	1972	385-394	Stiglitz
Journal of Economic Literature	10	1972	395-404	Stiglitz	1972	395-404	Stiglitz
Journal of Economic Literature	10	1972	405-414	Stiglitz	1972	405-414	Stiglitz
Journal of Economic Literature	10	1972	415-424	Stiglitz	1972	415-424	Stiglitz
Journal of Economic Literature	10	1972	425-434	Stiglitz	1972	425-434	Stiglitz
Journal of Economic Literature	10	1972	435-444	Stiglitz	1972	435-444	Stiglitz
Journal of Economic Literature	10	1972	445-454	Stiglitz	1972	445-454	Stiglitz
Journal of Economic Literature	10	1972	455-464	Stiglitz	1972	455-464	Stiglitz
Journal of Economic Literature	10	1972	465-474	Stiglitz	1972	465-474	Stiglitz
Journal of Economic Literature	10	1972	475-484	Stiglitz	1972	475-484	Stiglitz
Journal of Economic Literature	10	1972	485-494	Stiglitz	1972	485-494	Stiglitz
Journal of Economic Literature	10	1972	495-504	Stiglitz	1972	495-504	Stiglitz

Table 1. Comparison

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

Table 1

Table 2. Comparison

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

Table 2

THE UNIVERSITY OF

1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22
23 24 25 26 27 28 29 30 31 32

33 34 35 36 37 38 39 40 41 42
43 44 45 46 47 48 49 50 51 52

53 54 55 56 57 58 59 60 61 62

THE UNIVERSITY OF

63 64 65 66 67 68 69 70 71 72
73 74 75 76 77 78 79 80 81 82

83 84 85 86 87 88 89 90 91 92

93 94 95 96 97 98 99 100 101 102

THE FUTURE

- 1. The first step is to identify the key areas of focus.
- 2. Next, we need to establish clear goals and objectives.
- 3. It is essential to create a strong foundation of trust.
- 4. We must also ensure that our communication is transparent.
- 5. Finally, we should focus on building a resilient team.

These steps are crucial for achieving long-term success.

CONCLUSION

- 1. In summary, the future is bright and full of potential.
- 2. We must embrace change and innovation to thrive.
- 3. Collaboration and teamwork are key to our success.
- 4. Let us continue to work together towards a better tomorrow.

Thank you for your attention and support.

Table 1. Continuum

1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12

Continuum

Table 2. Continuum

1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12

Continuum

Continuum

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

100

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

100

Table 10. Continued

| Variable | Observations | Mean | Standard Deviation | Min | Max |
|--|--------------|-----------|--------------------|-------|--------|
| Age | 2,470 | 29.32 | 5.52 | 16 | 54 |
| Age Squared | 2,470 | 647.44 | 147.41 | 256 | 2,916 |
| Age Squared Squared | 2,470 | 12,523.57 | 2,192.11 | 4,096 | 85,000 |
| Female | 2,470 | 0.16 | 0.37 | 0 | 1 |
| Female Squared | 2,470 | 0.03 | 0.07 | 0 | 1 |
| Female Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |
| Female Squared | 2,470 | 0.00 | 0.00 | 0 | 1 |

Control

Interaction

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

THE UNIVERSITY OF CHICAGO

1. The first part of the paper discusses the history of the
 2. university and its role in society. It traces the
 3. development of the institution from its founding in
 4. 1837 to the present day. The author highlights the
 5. university's commitment to academic excellence and
 6. its role in shaping the intellectual landscape of
 7. the United States. The paper also explores the
 8. university's impact on the world, particularly in
 9. the areas of research and education. The author
 10. concludes by discussing the challenges the
 11. university faces in the 21st century and offers
 12. suggestions for how it can continue to thrive and
 13. contribute to society.

14. The second part of the paper focuses on the
 15. university's role in the global economy. It
 16. examines the ways in which the university has
 17. become a major player in the knowledge economy
 18. and discusses the implications of this for the
 19. future of higher education. The author argues
 20. that the university must continue to invest in
 21. research and innovation if it is to remain
 22. relevant in a rapidly changing world.

THE UNIVERSITY OF CHICAGO

23. The third part of the paper discusses the
 24. university's role in the global environment. It
 25. explores the ways in which the university has
 26. become a leader in environmental research and
 27. education. The author highlights the university's
 28. commitment to sustainability and its role in
 29. addressing the challenges of climate change. The
 30. paper also discusses the university's impact on
 31. the global environmental movement and offers
 32. suggestions for how it can continue to lead in
 33. this area.

34. The fourth part of the paper discusses the
 35. university's role in the global culture. It
 36. explores the ways in which the university has
 37. become a center for the study of culture and
 38. society. The author highlights the university's
 39. commitment to multiculturalism and its role in
 40. promoting cross-cultural understanding. The
 41. paper also discusses the university's impact on
 42. the global cultural movement and offers
 43. suggestions for how it can continue to lead in
 44. this area.

Table 1. Incidence

| | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

Table 2. Incidence

| | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

Figure 1

Table 1.1. Comparison

| | | |
|-----|-----|-----|
| 1 | 1 | 1 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 4 | 4 |
| 5 | 5 | 5 |
| 6 | 6 | 6 |
| 7 | 7 | 7 |
| 8 | 8 | 8 |
| 9 | 9 | 9 |
| 10 | 10 | 10 |
| 11 | 11 | 11 |
| 12 | 12 | 12 |
| 13 | 13 | 13 |
| 14 | 14 | 14 |
| 15 | 15 | 15 |
| 16 | 16 | 16 |
| 17 | 17 | 17 |
| 18 | 18 | 18 |
| 19 | 19 | 19 |
| 20 | 20 | 20 |
| 21 | 21 | 21 |
| 22 | 22 | 22 |
| 23 | 23 | 23 |
| 24 | 24 | 24 |
| 25 | 25 | 25 |
| 26 | 26 | 26 |
| 27 | 27 | 27 |
| 28 | 28 | 28 |
| 29 | 29 | 29 |
| 30 | 30 | 30 |
| 31 | 31 | 31 |
| 32 | 32 | 32 |
| 33 | 33 | 33 |
| 34 | 34 | 34 |
| 35 | 35 | 35 |
| 36 | 36 | 36 |
| 37 | 37 | 37 |
| 38 | 38 | 38 |
| 39 | 39 | 39 |
| 40 | 40 | 40 |
| 41 | 41 | 41 |
| 42 | 42 | 42 |
| 43 | 43 | 43 |
| 44 | 44 | 44 |
| 45 | 45 | 45 |
| 46 | 46 | 46 |
| 47 | 47 | 47 |
| 48 | 48 | 48 |
| 49 | 49 | 49 |
| 50 | 50 | 50 |
| 51 | 51 | 51 |
| 52 | 52 | 52 |
| 53 | 53 | 53 |
| 54 | 54 | 54 |
| 55 | 55 | 55 |
| 56 | 56 | 56 |
| 57 | 57 | 57 |
| 58 | 58 | 58 |
| 59 | 59 | 59 |
| 60 | 60 | 60 |
| 61 | 61 | 61 |
| 62 | 62 | 62 |
| 63 | 63 | 63 |
| 64 | 64 | 64 |
| 65 | 65 | 65 |
| 66 | 66 | 66 |
| 67 | 67 | 67 |
| 68 | 68 | 68 |
| 69 | 69 | 69 |
| 70 | 70 | 70 |
| 71 | 71 | 71 |
| 72 | 72 | 72 |
| 73 | 73 | 73 |
| 74 | 74 | 74 |
| 75 | 75 | 75 |
| 76 | 76 | 76 |
| 77 | 77 | 77 |
| 78 | 78 | 78 |
| 79 | 79 | 79 |
| 80 | 80 | 80 |
| 81 | 81 | 81 |
| 82 | 82 | 82 |
| 83 | 83 | 83 |
| 84 | 84 | 84 |
| 85 | 85 | 85 |
| 86 | 86 | 86 |
| 87 | 87 | 87 |
| 88 | 88 | 88 |
| 89 | 89 | 89 |
| 90 | 90 | 90 |
| 91 | 91 | 91 |
| 92 | 92 | 92 |
| 93 | 93 | 93 |
| 94 | 94 | 94 |
| 95 | 95 | 95 |
| 96 | 96 | 96 |
| 97 | 97 | 97 |
| 98 | 98 | 98 |
| 99 | 99 | 99 |
| 100 | 100 | 100 |

Continued

Table 1.2. Comparison

| | | |
|-----|-----|-----|
| 1 | 1 | 1 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 4 | 4 |
| 5 | 5 | 5 |
| 6 | 6 | 6 |
| 7 | 7 | 7 |
| 8 | 8 | 8 |
| 9 | 9 | 9 |
| 10 | 10 | 10 |
| 11 | 11 | 11 |
| 12 | 12 | 12 |
| 13 | 13 | 13 |
| 14 | 14 | 14 |
| 15 | 15 | 15 |
| 16 | 16 | 16 |
| 17 | 17 | 17 |
| 18 | 18 | 18 |
| 19 | 19 | 19 |
| 20 | 20 | 20 |
| 21 | 21 | 21 |
| 22 | 22 | 22 |
| 23 | 23 | 23 |
| 24 | 24 | 24 |
| 25 | 25 | 25 |
| 26 | 26 | 26 |
| 27 | 27 | 27 |
| 28 | 28 | 28 |
| 29 | 29 | 29 |
| 30 | 30 | 30 |
| 31 | 31 | 31 |
| 32 | 32 | 32 |
| 33 | 33 | 33 |
| 34 | 34 | 34 |
| 35 | 35 | 35 |
| 36 | 36 | 36 |
| 37 | 37 | 37 |
| 38 | 38 | 38 |
| 39 | 39 | 39 |
| 40 | 40 | 40 |
| 41 | 41 | 41 |
| 42 | 42 | 42 |
| 43 | 43 | 43 |
| 44 | 44 | 44 |
| 45 | 45 | 45 |
| 46 | 46 | 46 |
| 47 | 47 | 47 |
| 48 | 48 | 48 |
| 49 | 49 | 49 |
| 50 | 50 | 50 |
| 51 | 51 | 51 |
| 52 | 52 | 52 |
| 53 | 53 | 53 |
| 54 | 54 | 54 |
| 55 | 55 | 55 |
| 56 | 56 | 56 |
| 57 | 57 | 57 |
| 58 | 58 | 58 |
| 59 | 59 | 59 |
| 60 | 60 | 60 |
| 61 | 61 | 61 |
| 62 | 62 | 62 |
| 63 | 63 | 63 |
| 64 | 64 | 64 |
| 65 | 65 | 65 |
| 66 | 66 | 66 |
| 67 | 67 | 67 |
| 68 | 68 | 68 |
| 69 | 69 | 69 |
| 70 | 70 | 70 |
| 71 | 71 | 71 |
| 72 | 72 | 72 |
| 73 | 73 | 73 |
| 74 | 74 | 74 |
| 75 | 75 | 75 |
| 76 | 76 | 76 |
| 77 | 77 | 77 |
| 78 | 78 | 78 |
| 79 | 79 | 79 |
| 80 | 80 | 80 |
| 81 | 81 | 81 |
| 82 | 82 | 82 |
| 83 | 83 | 83 |
| 84 | 84 | 84 |
| 85 | 85 | 85 |
| 86 | 86 | 86 |
| 87 | 87 | 87 |
| 88 | 88 | 88 |
| 89 | 89 | 89 |
| 90 | 90 | 90 |
| 91 | 91 | 91 |
| 92 | 92 | 92 |
| 93 | 93 | 93 |
| 94 | 94 | 94 |
| 95 | 95 | 95 |
| 96 | 96 | 96 |
| 97 | 97 | 97 |
| 98 | 98 | 98 |
| 99 | 99 | 99 |
| 100 | 100 | 100 |

Continued

Table 1: Univariate

| | | | | | | | | | | | | | | | | | | | | |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Age | 0.02 | 0.04 | 0.06 | 0.08 | 0.10 | 0.12 | 0.14 | 0.16 | 0.18 | 0.20 | 0.22 | 0.24 | 0.26 | 0.28 | 0.30 | 0.32 | 0.34 | 0.36 | 0.38 | 0.40 |
| Gender | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 | 0.22 | 0.23 | 0.24 | 0.25 | 0.26 | 0.27 | 0.28 | 0.29 | 0.30 | 0.31 |
| Education | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Income | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Health | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Job | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Married | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Children | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |

0.00 0.25 0.50

Age

Table 2: Bivariate

| | | | | | | | | | | | | | | | | | | | | |
|-----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Age | 0.02 | 0.04 | 0.06 | 0.08 | 0.10 | 0.12 | 0.14 | 0.16 | 0.18 | 0.20 | 0.22 | 0.24 | 0.26 | 0.28 | 0.30 | 0.32 | 0.34 | 0.36 | 0.38 | 0.40 |
| Gender | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 | 0.22 | 0.23 | 0.24 | 0.25 | 0.26 | 0.27 | 0.28 | 0.29 | 0.30 | 0.31 |
| Education | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Income | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Health | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Job | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Married | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |
| Children | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 | 0.10 | 0.11 | 0.12 | 0.13 | 0.14 | 0.15 | 0.16 | 0.17 | 0.18 | 0.19 | 0.20 | 0.21 |

0.00 0.25 0.50

Age

1. The following table shows the
 2. number of employees in each
 3. department for the years 2000
 4. through 2004.

| Year | Dept. A | Dept. B | Dept. C | Dept. D | Dept. E | Dept. F | Dept. G | Dept. H | Dept. I |
|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 2000 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| 2001 | 13 | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 37 |
| 2002 | 14 | 17 | 20 | 23 | 26 | 29 | 32 | 35 | 38 |
| 2003 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 |
| 2004 | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 37 | 40 |

5. The following table shows the
 6. number of employees in each
 7. department for the years 2000
 8. through 2004.

| Year | Dept. A | Dept. B | Dept. C | Dept. D | Dept. E | Dept. F | Dept. G | Dept. H | Dept. I |
|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 2000 | 12 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 |
| 2001 | 13 | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 37 |
| 2002 | 14 | 17 | 20 | 23 | 26 | 29 | 32 | 35 | 38 |
| 2003 | 15 | 18 | 21 | 24 | 27 | 30 | 33 | 36 | 39 |
| 2004 | 16 | 19 | 22 | 25 | 28 | 31 | 34 | 37 | 40 |

TABLE 1. (continued)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |

TABLE 2. (continued)

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |

Table 10.1: Environmental Accounting

| | |
|------------------------------|------------------------------|
| 1. Environmental Accounting | 1. Environmental Accounting |
| 2. Environmental Accounting | 2. Environmental Accounting |
| 3. Environmental Accounting | 3. Environmental Accounting |
| 4. Environmental Accounting | 4. Environmental Accounting |
| 5. Environmental Accounting | 5. Environmental Accounting |
| 6. Environmental Accounting | 6. Environmental Accounting |
| 7. Environmental Accounting | 7. Environmental Accounting |
| 8. Environmental Accounting | 8. Environmental Accounting |
| 9. Environmental Accounting | 9. Environmental Accounting |
| 10. Environmental Accounting | 10. Environmental Accounting |

Environmental Accounting

Table 10.2: Environmental Accounting

| | |
|------------------------------|------------------------------|
| 1. Environmental Accounting | 1. Environmental Accounting |
| 2. Environmental Accounting | 2. Environmental Accounting |
| 3. Environmental Accounting | 3. Environmental Accounting |
| 4. Environmental Accounting | 4. Environmental Accounting |
| 5. Environmental Accounting | 5. Environmental Accounting |
| 6. Environmental Accounting | 6. Environmental Accounting |
| 7. Environmental Accounting | 7. Environmental Accounting |
| 8. Environmental Accounting | 8. Environmental Accounting |
| 9. Environmental Accounting | 9. Environmental Accounting |
| 10. Environmental Accounting | 10. Environmental Accounting |

Environmental Accounting

Table 1. Continued

| Variable | Mean | SD | Skewness | Kurtosis | Shapiro-Wilk's test | Table 1. Continued | |
|----------|------|------|----------|----------|---------------------|--------------------|------|
| | | | | | | Mean | SD |
| 16 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 17 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 18 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 19 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 20 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 21 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 22 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 23 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 24 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 25 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 26 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 27 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 28 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 29 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 30 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 31 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 32 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 33 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 34 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 35 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 36 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 37 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 38 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 39 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |
| 40 | 1.85 | 0.93 | -1.16 | 2.32 | 0.202 | 1.85 | 0.93 |

Part 1: The Beginning

1. *Introduction*
 2. *History of the Book*
 3. *Structure of the Book*

4. *Authorship*
 5. *Textual Criticism*
 6. *Translations*

Part 2: The Middle

7. *Prophecy*

Part 3: The End

8. *Apocalyptic Literature*

9. *Wisdom Literature*

10. *History*

Table 1. Site Inventory

| Site ID | Site Name | Site Description |
|---------|-----------|------------------|
| 01 | Site 1 | Large open area |
| 02 | Site 2 | Open field |
| 03 | Site 3 | Open field |
| 04 | Site 4 | Open field |
| 05 | Site 5 | Open field |
| 06 | Site 6 | Open field |
| 07 | Site 7 | Open field |
| 08 | Site 8 | Open field |
| 09 | Site 9 | Open field |
| 10 | Site 10 | Open field |
| 11 | Site 11 | Open field |
| 12 | Site 12 | Open field |
| 13 | Site 13 | Open field |
| 14 | Site 14 | Open field |
| 15 | Site 15 | Open field |
| 16 | Site 16 | Open field |
| 17 | Site 17 | Open field |
| 18 | Site 18 | Open field |
| 19 | Site 19 | Open field |
| 20 | Site 20 | Open field |
| 21 | Site 21 | Open field |
| 22 | Site 22 | Open field |
| 23 | Site 23 | Open field |
| 24 | Site 24 | Open field |
| 25 | Site 25 | Open field |
| 26 | Site 26 | Open field |
| 27 | Site 27 | Open field |
| 28 | Site 28 | Open field |
| 29 | Site 29 | Open field |
| 30 | Site 30 | Open field |
| 31 | Site 31 | Open field |
| 32 | Site 32 | Open field |
| 33 | Site 33 | Open field |
| 34 | Site 34 | Open field |
| 35 | Site 35 | Open field |
| 36 | Site 36 | Open field |
| 37 | Site 37 | Open field |
| 38 | Site 38 | Open field |
| 39 | Site 39 | Open field |
| 40 | Site 40 | Open field |
| 41 | Site 41 | Open field |
| 42 | Site 42 | Open field |
| 43 | Site 43 | Open field |
| 44 | Site 44 | Open field |
| 45 | Site 45 | Open field |
| 46 | Site 46 | Open field |
| 47 | Site 47 | Open field |
| 48 | Site 48 | Open field |
| 49 | Site 49 | Open field |
| 50 | Site 50 | Open field |
| 51 | Site 51 | Open field |
| 52 | Site 52 | Open field |
| 53 | Site 53 | Open field |
| 54 | Site 54 | Open field |
| 55 | Site 55 | Open field |
| 56 | Site 56 | Open field |
| 57 | Site 57 | Open field |
| 58 | Site 58 | Open field |
| 59 | Site 59 | Open field |
| 60 | Site 60 | Open field |
| 61 | Site 61 | Open field |
| 62 | Site 62 | Open field |
| 63 | Site 63 | Open field |
| 64 | Site 64 | Open field |
| 65 | Site 65 | Open field |
| 66 | Site 66 | Open field |
| 67 | Site 67 | Open field |
| 68 | Site 68 | Open field |
| 69 | Site 69 | Open field |
| 70 | Site 70 | Open field |
| 71 | Site 71 | Open field |
| 72 | Site 72 | Open field |
| 73 | Site 73 | Open field |
| 74 | Site 74 | Open field |
| 75 | Site 75 | Open field |
| 76 | Site 76 | Open field |
| 77 | Site 77 | Open field |
| 78 | Site 78 | Open field |
| 79 | Site 79 | Open field |
| 80 | Site 80 | Open field |
| 81 | Site 81 | Open field |
| 82 | Site 82 | Open field |
| 83 | Site 83 | Open field |
| 84 | Site 84 | Open field |
| 85 | Site 85 | Open field |
| 86 | Site 86 | Open field |
| 87 | Site 87 | Open field |
| 88 | Site 88 | Open field |
| 89 | Site 89 | Open field |
| 90 | Site 90 | Open field |
| 91 | Site 91 | Open field |
| 92 | Site 92 | Open field |
| 93 | Site 93 | Open field |
| 94 | Site 94 | Open field |
| 95 | Site 95 | Open field |
| 96 | Site 96 | Open field |
| 97 | Site 97 | Open field |
| 98 | Site 98 | Open field |
| 99 | Site 99 | Open field |
| 100 | Site 100 | Open field |

Table 2. Site Inventory

| Site ID | Site Name | Site Description |
|---------|-----------|------------------|
| 101 | Site 101 | Open field |
| 102 | Site 102 | Open field |
| 103 | Site 103 | Open field |
| 104 | Site 104 | Open field |
| 105 | Site 105 | Open field |
| 106 | Site 106 | Open field |
| 107 | Site 107 | Open field |
| 108 | Site 108 | Open field |
| 109 | Site 109 | Open field |
| 110 | Site 110 | Open field |
| 111 | Site 111 | Open field |
| 112 | Site 112 | Open field |
| 113 | Site 113 | Open field |
| 114 | Site 114 | Open field |
| 115 | Site 115 | Open field |
| 116 | Site 116 | Open field |
| 117 | Site 117 | Open field |
| 118 | Site 118 | Open field |
| 119 | Site 119 | Open field |
| 120 | Site 120 | Open field |
| 121 | Site 121 | Open field |
| 122 | Site 122 | Open field |
| 123 | Site 123 | Open field |
| 124 | Site 124 | Open field |
| 125 | Site 125 | Open field |
| 126 | Site 126 | Open field |
| 127 | Site 127 | Open field |
| 128 | Site 128 | Open field |
| 129 | Site 129 | Open field |
| 130 | Site 130 | Open field |
| 131 | Site 131 | Open field |
| 132 | Site 132 | Open field |
| 133 | Site 133 | Open field |
| 134 | Site 134 | Open field |
| 135 | Site 135 | Open field |
| 136 | Site 136 | Open field |
| 137 | Site 137 | Open field |
| 138 | Site 138 | Open field |
| 139 | Site 139 | Open field |
| 140 | Site 140 | Open field |
| 141 | Site 141 | Open field |
| 142 | Site 142 | Open field |
| 143 | Site 143 | Open field |
| 144 | Site 144 | Open field |
| 145 | Site 145 | Open field |
| 146 | Site 146 | Open field |
| 147 | Site 147 | Open field |
| 148 | Site 148 | Open field |
| 149 | Site 149 | Open field |
| 150 | Site 150 | Open field |

Table 1. The Data

| Year | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Revenue | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Cost | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| Profit | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| Revenue | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Cost | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| Profit | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |

Table 2. The Data

| Year | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Revenue | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Cost | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| Profit | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| Revenue | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 |
| Cost | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |
| Profit | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 |

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Page No.

Table 1. Continued

| Year | Number of cases | Number of deaths |
|------|-----------------|------------------|
| 1997 | 10 | 0 |
| 1998 | 10 | 0 |
| 1999 | 10 | 0 |
| 2000 | 10 | 0 |
| 2001 | 10 | 0 |
| 2002 | 10 | 0 |
| 2003 | 10 | 0 |
| 2004 | 10 | 0 |
| 2005 | 10 | 0 |
| 2006 | 10 | 0 |
| 2007 | 10 | 0 |
| 2008 | 10 | 0 |
| 2009 | 10 | 0 |
| 2010 | 10 | 0 |
| 2011 | 10 | 0 |
| 2012 | 10 | 0 |
| 2013 | 10 | 0 |
| 2014 | 10 | 0 |
| 2015 | 10 | 0 |
| 2016 | 10 | 0 |
| 2017 | 10 | 0 |
| 2018 | 10 | 0 |
| 2019 | 10 | 0 |
| 2020 | 10 | 0 |
| 2021 | 10 | 0 |
| 2022 | 10 | 0 |
| 2023 | 10 | 0 |
| 2024 | 10 | 0 |
| 2025 | 10 | 0 |
| 2026 | 10 | 0 |
| 2027 | 10 | 0 |
| 2028 | 10 | 0 |
| 2029 | 10 | 0 |
| 2030 | 10 | 0 |

Table 2. Continued

| Year | Number of cases | Number of deaths |
|------|-----------------|------------------|
| 1997 | 10 | 0 |
| 1998 | 10 | 0 |
| 1999 | 10 | 0 |
| 2000 | 10 | 0 |
| 2001 | 10 | 0 |
| 2002 | 10 | 0 |
| 2003 | 10 | 0 |
| 2004 | 10 | 0 |
| 2005 | 10 | 0 |
| 2006 | 10 | 0 |
| 2007 | 10 | 0 |
| 2008 | 10 | 0 |
| 2009 | 10 | 0 |
| 2010 | 10 | 0 |
| 2011 | 10 | 0 |
| 2012 | 10 | 0 |
| 2013 | 10 | 0 |
| 2014 | 10 | 0 |
| 2015 | 10 | 0 |
| 2016 | 10 | 0 |
| 2017 | 10 | 0 |
| 2018 | 10 | 0 |
| 2019 | 10 | 0 |
| 2020 | 10 | 0 |
| 2021 | 10 | 0 |
| 2022 | 10 | 0 |
| 2023 | 10 | 0 |
| 2024 | 10 | 0 |
| 2025 | 10 | 0 |
| 2026 | 10 | 0 |
| 2027 | 10 | 0 |
| 2028 | 10 | 0 |
| 2029 | 10 | 0 |
| 2030 | 10 | 0 |

Table 3. Continued

| Year | Number of cases | Number of deaths |
|------|-----------------|------------------|
| 1997 | 10 | 0 |
| 1998 | 10 | 0 |
| 1999 | 10 | 0 |
| 2000 | 10 | 0 |
| 2001 | 10 | 0 |
| 2002 | 10 | 0 |
| 2003 | 10 | 0 |
| 2004 | 10 | 0 |
| 2005 | 10 | 0 |
| 2006 | 10 | 0 |
| 2007 | 10 | 0 |
| 2008 | 10 | 0 |
| 2009 | 10 | 0 |
| 2010 | 10 | 0 |
| 2011 | 10 | 0 |
| 2012 | 10 | 0 |
| 2013 | 10 | 0 |
| 2014 | 10 | 0 |
| 2015 | 10 | 0 |
| 2016 | 10 | 0 |
| 2017 | 10 | 0 |
| 2018 | 10 | 0 |
| 2019 | 10 | 0 |
| 2020 | 10 | 0 |
| 2021 | 10 | 0 |
| 2022 | 10 | 0 |
| 2023 | 10 | 0 |
| 2024 | 10 | 0 |
| 2025 | 10 | 0 |
| 2026 | 10 | 0 |
| 2027 | 10 | 0 |
| 2028 | 10 | 0 |
| 2029 | 10 | 0 |
| 2030 | 10 | 0 |

Table 4. Continued

| Year | Number of cases | Number of deaths |
|------|-----------------|------------------|
| 1997 | 10 | 0 |
| 1998 | 10 | 0 |
| 1999 | 10 | 0 |
| 2000 | 10 | 0 |
| 2001 | 10 | 0 |
| 2002 | 10 | 0 |
| 2003 | 10 | 0 |
| 2004 | 10 | 0 |
| 2005 | 10 | 0 |
| 2006 | 10 | 0 |
| 2007 | 10 | 0 |
| 2008 | 10 | 0 |
| 2009 | 10 | 0 |
| 2010 | 10 | 0 |
| 2011 | 10 | 0 |
| 2012 | 10 | 0 |
| 2013 | 10 | 0 |
| 2014 | 10 | 0 |
| 2015 | 10 | 0 |
| 2016 | 10 | 0 |
| 2017 | 10 | 0 |
| 2018 | 10 | 0 |
| 2019 | 10 | 0 |
| 2020 | 10 | 0 |
| 2021 | 10 | 0 |
| 2022 | 10 | 0 |
| 2023 | 10 | 0 |
| 2024 | 10 | 0 |
| 2025 | 10 | 0 |
| 2026 | 10 | 0 |
| 2027 | 10 | 0 |
| 2028 | 10 | 0 |
| 2029 | 10 | 0 |
| 2030 | 10 | 0 |

Table 1.1. Overview

| | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |

Table 1.2. Detailed View

| | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 |

Table 17-1: Example 1

| | | | | | | | | | | | | | | | | |
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Year | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 |
| Net Income | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Charitable Contribution | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Adjusted Net Income | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 |
| State Tax | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Net Income After State Tax | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| Section 179 Expense | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Adjusted Net Income After Section 179 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| State Tax | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Net Income After State Tax and Section 179 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |

Table 17-2: Example 2

| | | | | | | | | | | | | | | | | |
|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Year | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| Net Income | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Charitable Contribution | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Adjusted Net Income | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 |
| State Tax | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| Net Income After State Tax | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| Section 179 Expense | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Adjusted Net Income After Section 179 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |
| State Tax | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Net Income After State Tax and Section 179 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |

Table 1.1. Continued

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

Table 1.2. Continued

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

Table 1. Continued

| Year | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | | |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|
| 1. Total | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. Market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. Non-market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Non-market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6. Market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7. Non-market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8. Market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9. Non-market | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Table 1. Summary of the data

| Year | Number of cases | Number of deaths |
|------|-----------------|------------------|
| 1998 | 10 | 0 |
| 1999 | 15 | 0 |
| 2000 | 20 | 0 |
| 2001 | 25 | 0 |
| 2002 | 30 | 0 |
| 2003 | 35 | 0 |
| 2004 | 40 | 0 |
| 2005 | 45 | 0 |
| 2006 | 50 | 0 |
| 2007 | 55 | 0 |
| 2008 | 60 | 0 |
| 2009 | 65 | 0 |
| 2010 | 70 | 0 |
| 2011 | 75 | 0 |
| 2012 | 80 | 0 |
| 2013 | 85 | 0 |
| 2014 | 90 | 0 |
| 2015 | 95 | 0 |
| 2016 | 100 | 0 |
| 2017 | 105 | 0 |
| 2018 | 110 | 0 |
| 2019 | 115 | 0 |
| 2020 | 120 | 0 |
| 2021 | 125 | 0 |
| 2022 | 130 | 0 |
| 2023 | 135 | 0 |
| 2024 | 140 | 0 |
| 2025 | 145 | 0 |
| 2026 | 150 | 0 |
| 2027 | 155 | 0 |
| 2028 | 160 | 0 |
| 2029 | 165 | 0 |
| 2030 | 170 | 0 |

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Table 2. Summary of the data

| Year | Number of cases | Number of deaths |
|------|-----------------|------------------|
| 1998 | 10 | 0 |
| 1999 | 15 | 0 |
| 2000 | 20 | 0 |
| 2001 | 25 | 0 |
| 2002 | 30 | 0 |
| 2003 | 35 | 0 |
| 2004 | 40 | 0 |
| 2005 | 45 | 0 |
| 2006 | 50 | 0 |
| 2007 | 55 | 0 |
| 2008 | 60 | 0 |
| 2009 | 65 | 0 |
| 2010 | 70 | 0 |
| 2011 | 75 | 0 |
| 2012 | 80 | 0 |
| 2013 | 85 | 0 |
| 2014 | 90 | 0 |
| 2015 | 95 | 0 |
| 2016 | 100 | 0 |
| 2017 | 105 | 0 |
| 2018 | 110 | 0 |
| 2019 | 115 | 0 |
| 2020 | 120 | 0 |
| 2021 | 125 | 0 |
| 2022 | 130 | 0 |
| 2023 | 135 | 0 |
| 2024 | 140 | 0 |
| 2025 | 145 | 0 |
| 2026 | 150 | 0 |
| 2027 | 155 | 0 |
| 2028 | 160 | 0 |
| 2029 | 165 | 0 |
| 2030 | 170 | 0 |

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Fig. 1. a) Temperature



Fig. 2. b) Water vapor



Fig. 3. c) Relative humidity



Fig. 4. d)



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Date

Table 1.1: Description of the variables

| Variable | Description |
|----------|--|
| lnP | ln of Per Capita Income |
| lnE | ln of Energy Consumption |
| lnC | ln of CO ₂ emissions |
| lnR | ln of Renewable Energy Consumption |
| lnN | ln of Non-renewable Energy Consumption |
| lnG | ln of Government Expenditure |
| lnI | ln of Investment |
| lnS | ln of Savings |
| lnD | ln of Debt |
| lnM | ln of Money Supply |
| lnY | ln of Output |
| lnK | ln of Capital |
| lnL | ln of Labor |
| lnW | ln of Wages |
| lnR | ln of Return to Capital |
| lnR | ln of Return to Labor |
| lnR | ln of Return to Government |
| lnR | ln of Return to Investment |
| lnR | ln of Return to Savings |
| lnR | ln of Return to Debt |
| lnR | ln of Return to Money Supply |
| lnR | ln of Return to Output |
| lnR | ln of Return to Capital |
| lnR | ln of Return to Labor |
| lnR | ln of Return to Government |
| lnR | ln of Return to Investment |
| lnR | ln of Return to Savings |
| lnR | ln of Return to Debt |
| lnR | ln of Return to Money Supply |
| lnR | ln of Return to Output |

Table 1.2: Description of the variables

| Variable | Description |
|----------|--|
| lnP | ln of Per Capita Income |
| lnE | ln of Energy Consumption |
| lnC | ln of CO ₂ emissions |
| lnR | ln of Renewable Energy Consumption |
| lnN | ln of Non-renewable Energy Consumption |
| lnG | ln of Government Expenditure |
| lnI | ln of Investment |
| lnS | ln of Savings |
| lnD | ln of Debt |
| lnM | ln of Money Supply |
| lnY | ln of Output |
| lnK | ln of Capital |
| lnL | ln of Labor |
| lnW | ln of Wages |
| lnR | ln of Return to Capital |
| lnR | ln of Return to Labor |
| lnR | ln of Return to Government |
| lnR | ln of Return to Investment |
| lnR | ln of Return to Savings |
| lnR | ln of Return to Debt |
| lnR | ln of Return to Money Supply |
| lnR | ln of Return to Output |

Table 1. Summary of data

| Age group | Number of participants | Number of visits | Number of participants with at least one visit |
|-------------|------------------------|------------------|--|
| 10-14 years | 127 | 25 | 127 |
| 15-19 years | 136 | 27 | 136 |
| 20-24 years | 147 | 29 | 147 |
| 25-29 years | 160 | 32 | 160 |
| 30-34 years | 176 | 35 | 176 |
| 35-39 years | 192 | 38 | 192 |
| 40-44 years | 208 | 41 | 208 |
| 45-49 years | 224 | 44 | 224 |
| 50-54 years | 240 | 47 | 240 |
| 55-59 years | 256 | 50 | 256 |
| 60-64 years | 272 | 53 | 272 |
| 65-69 years | 288 | 56 | 288 |
| 70-74 years | 304 | 59 | 304 |
| 75-79 years | 320 | 62 | 320 |
| 80-84 years | 336 | 65 | 336 |
| 85-89 years | 352 | 68 | 352 |
| 90-94 years | 368 | 71 | 368 |
| 95-99 years | 384 | 74 | 384 |
| Total | 5000 | 1000 | 5000 |

Table 2. Mean values for anthropometric characteristics

| Age group | Mean body mass (kg) | Mean body mass index (kg m ⁻²) | Mean waist circumference (cm) | Mean waist to hip ratio |
|-------------|---------------------|--|-------------------------------|-------------------------|
| 10-14 years | 33.6 | 16.1 | 65.5 | 0.89 |
| 15-19 years | 54.6 | 22.4 | 78.9 | 0.92 |
| 20-24 years | 66.6 | 24.6 | 86.7 | 0.94 |
| 25-29 years | 73.6 | 26.3 | 92.4 | 0.95 |
| 30-34 years | 78.6 | 27.3 | 97.6 | 0.96 |
| 35-39 years | 81.6 | 27.8 | 100.4 | 0.97 |
| 40-44 years | 83.6 | 28.2 | 103.2 | 0.98 |
| 45-49 years | 84.6 | 28.5 | 105.6 | 0.99 |
| 50-54 years | 85.6 | 28.8 | 108.4 | 1.00 |
| 55-59 years | 86.6 | 29.1 | 111.2 | 1.01 |
| 60-64 years | 87.6 | 29.4 | 114.4 | 1.02 |
| 65-69 years | 88.6 | 29.7 | 117.6 | 1.03 |
| 70-74 years | 89.6 | 30.0 | 120.8 | 1.04 |
| 75-79 years | 90.6 | 30.3 | 124.4 | 1.05 |
| 80-84 years | 91.6 | 30.6 | 128.0 | 1.06 |
| 85-89 years | 92.6 | 30.9 | 131.6 | 1.07 |
| 90-94 years | 93.6 | 31.2 | 135.2 | 1.08 |
| 95-99 years | 94.6 | 31.5 | 138.8 | 1.09 |
| Total | 81.2 | 28.6 | 98.2 | 0.97 |

Table 1. Summary Statistics

| | |
|------------------------------------|-------|
| Number of observations | 10000 |
| Number of variables | 10 |
| Number of clusters | 1000 |
| Number of observations per cluster | 10 |
| Number of variables per cluster | 10 |

Source: Author's calculations using the data provided by the researcher.

Table 2. Descriptive Statistics

| | | | | |
|-------------|------|--------------------|---------|---------|
| Variable | Mean | Standard Deviation | Minimum | Maximum |
| Variable 1 | 0.5 | 0.2 | 0.0 | 1.0 |
| Variable 2 | 0.3 | 0.1 | 0.0 | 0.7 |
| Variable 3 | 0.4 | 0.15 | 0.0 | 0.8 |
| Variable 4 | 0.2 | 0.1 | 0.0 | 0.6 |
| Variable 5 | 0.6 | 0.2 | 0.1 | 1.0 |
| Variable 6 | 0.5 | 0.2 | 0.0 | 1.0 |
| Variable 7 | 0.4 | 0.15 | 0.0 | 0.8 |
| Variable 8 | 0.3 | 0.1 | 0.0 | 0.7 |
| Variable 9 | 0.5 | 0.2 | 0.0 | 1.0 |
| Variable 10 | 0.4 | 0.15 | 0.0 | 0.8 |

Table 1.1. Comparison

1. The first column contains the numbers 1 through 10.
 2. The second column contains the numbers 11 through 20.
 3. The third column contains the numbers 21 through 30.
 4. The fourth column contains the numbers 31 through 40.
 5. The fifth column contains the numbers 41 through 50.
 6. The sixth column contains the numbers 51 through 60.
 7. The seventh column contains the numbers 61 through 70.
 8. The eighth column contains the numbers 71 through 80.
 9. The ninth column contains the numbers 81 through 90.
 10. The tenth column contains the numbers 91 through 100.

Table 1.2. Comparison

1. The first column contains the numbers 1 through 10.
 2. The second column contains the numbers 11 through 20.
 3. The third column contains the numbers 21 through 30.
 4. The fourth column contains the numbers 31 through 40.
 5. The fifth column contains the numbers 41 through 50.
 6. The sixth column contains the numbers 51 through 60.
 7. The seventh column contains the numbers 61 through 70.
 8. The eighth column contains the numbers 71 through 80.
 9. The ninth column contains the numbers 81 through 90.
 10. The tenth column contains the numbers 91 through 100.

Table 1. **Environmental**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 001 | 002 | 003 | 004 | 005 | 006 | 007 | 008 | 009 | 010 | 011 | 012 | 013 | 014 | 015 | 016 | 017 | 018 | 019 | 020 | 021 | 022 | 023 | 024 | 025 | 026 | 027 | 028 | 029 | 030 | 031 | 032 | 033 | 034 | 035 | 036 | 037 | 038 | 039 | 040 | 041 | 042 | 043 | 044 | 045 | 046 | 047 | 048 | 049 | 050 | 051 | 052 | 053 | 054 | 055 | 056 | 057 | 058 | 059 | 060 | 061 | 062 | 063 | 064 | 065 | 066 | 067 | 068 | 069 | 070 | 071 | 072 | 073 | 074 | 075 | 076 | 077 | 078 | 079 | 080 | 081 | 082 | 083 | 084 | 085 | 086 | 087 | 088 | 089 | 090 | 091 | 092 | 093 | 094 | 095 | 096 | 097 | 098 | 099 | 100 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

Table 2. **Environmental**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 001 | 002 | 003 | 004 | 005 | 006 | 007 | 008 | 009 | 010 | 011 | 012 | 013 | 014 | 015 | 016 | 017 | 018 | 019 | 020 | 021 | 022 | 023 | 024 | 025 | 026 | 027 | 028 | 029 | 030 | 031 | 032 | 033 | 034 | 035 | 036 | 037 | 038 | 039 | 040 | 041 | 042 | 043 | 044 | 045 | 046 | 047 | 048 | 049 | 050 | 051 | 052 | 053 | 054 | 055 | 056 | 057 | 058 | 059 | 060 | 061 | 062 | 063 | 064 | 065 | 066 | 067 | 068 | 069 | 070 | 071 | 072 | 073 | 074 | 075 | 076 | 077 | 078 | 079 | 080 | 081 | 082 | 083 | 084 | 085 | 086 | 087 | 088 | 089 | 090 | 091 | 092 | 093 | 094 | 095 | 096 | 097 | 098 | 099 | 100 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|

Table 1.1. (continued)

0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9

0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9

0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9

Table 1.2. (continued)

0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9

0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9
 0 1 2 3 4 5 6 7 8 9

TITLE: CONTINUATION

000
 000
 00
 00

000

000

TITLE: INITIAL

000
 00
 000
 00

000

Table 1. Comparison of

1. The first column contains the numbers 1 through 10, representing the different groups being compared.

2. The second column contains the names of the groups, which are: Group 1, Group 2, Group 3, Group 4, Group 5, Group 6, Group 7, Group 8, Group 9, and Group 10.

3. The third column contains the number of subjects in each group, which are: 10, 10, 10, 10, 10, 10, 10, 10, 10, and 10.

4. The fourth column contains the mean values for each group, which are: 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, and 10.0.

5. The fifth column contains the standard deviation values for each group, which are: 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, and 1.0.

10.000000

Table 2. Comparison of

1. The first column contains the numbers 1 through 10, representing the different groups being compared.

2. The second column contains the names of the groups, which are: Group 1, Group 2, Group 3, Group 4, Group 5, Group 6, Group 7, Group 8, Group 9, and Group 10.

3. The third column contains the number of subjects in each group, which are: 10, 10, 10, 10, 10, 10, 10, 10, 10, and 10.

4. The fourth column contains the mean values for each group, which are: 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, 10.0, and 10.0.

5. The fifth column contains the standard deviation values for each group, which are: 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, and 1.0.

10.000000

10.000000

Table 1.1: *Table 1.1*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

Mathematics

Table 1.2: *Table 1.2*

| | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

Mathematics

Table 1. The study population

| Age group | Sex | Number | Percentage |
|-----------|--------|--------|------------|
| 18-24 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 25-34 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 35-44 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 45-54 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 55-64 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 65-74 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 75-84 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 85-94 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 95-104 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 105-114 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |

The study population was divided into three groups based on age and sex. The first group was the young group, the second group was the middle-aged group, and the third group was the elderly group. The young group was further divided into two subgroups based on sex, and the same was done for the other two groups. The study population was distributed as follows:

| Age group | Sex | Number | Percentage |
|-----------|--------|--------|------------|
| 18-24 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 25-34 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 35-44 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 45-54 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 55-64 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 65-74 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 75-84 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 85-94 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 95-104 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 105-114 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |

The study population was divided into three groups based on age and sex. The first group was the young group, the second group was the middle-aged group, and the third group was the elderly group. The young group was further divided into two subgroups based on sex, and the same was done for the other two groups. The study population was distributed as follows:

| Age group | Sex | Number | Percentage |
|-----------|--------|--------|------------|
| 18-24 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 25-34 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 35-44 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 45-54 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 55-64 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 65-74 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 75-84 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 85-94 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 95-104 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 105-114 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |

The study population was divided into three groups based on age and sex. The first group was the young group, the second group was the middle-aged group, and the third group was the elderly group. The young group was further divided into two subgroups based on sex, and the same was done for the other two groups. The study population was distributed as follows:

| Age group | Sex | Number | Percentage |
|-----------|--------|--------|------------|
| 18-24 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 25-34 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 35-44 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 45-54 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 55-64 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 65-74 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 75-84 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 85-94 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 95-104 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |
| 105-114 | Female | 10 | 10.0 |
| | Male | 10 | 10.0 |

Table 1. Comparison of...

| | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
| 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 |
| 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 |
| 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
| 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |

... ..

Table 2. Comparison of...

| | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
| 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 |
| 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 |
| 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 |
| 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 |
| 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
| 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |

... ..

... ..

Table 1. Environmental

| | | |
|-----|-----|-----|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |
| 10 | 11 | 12 |
| 13 | 14 | 15 |
| 16 | 17 | 18 |
| 19 | 20 | 21 |
| 22 | 23 | 24 |
| 25 | 26 | 27 |
| 28 | 29 | 30 |
| 31 | 32 | 33 |
| 34 | 35 | 36 |
| 37 | 38 | 39 |
| 40 | 41 | 42 |
| 43 | 44 | 45 |
| 46 | 47 | 48 |
| 49 | 50 | 51 |
| 52 | 53 | 54 |
| 55 | 56 | 57 |
| 58 | 59 | 60 |
| 61 | 62 | 63 |
| 64 | 65 | 66 |
| 67 | 68 | 69 |
| 70 | 71 | 72 |
| 73 | 74 | 75 |
| 76 | 77 | 78 |
| 79 | 80 | 81 |
| 82 | 83 | 84 |
| 85 | 86 | 87 |
| 88 | 89 | 90 |
| 91 | 92 | 93 |
| 94 | 95 | 96 |
| 97 | 98 | 99 |
| 100 | 101 | 102 |

Continued

Table 2. Statistical Analysis

| | | | | | |
|----|----|----|-----|-----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 |
| 37 | 38 | 39 | 40 | 41 | 42 |
| 43 | 44 | 45 | 46 | 47 | 48 |
| 49 | 50 | 51 | 52 | 53 | 54 |
| 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 |
| 67 | 68 | 69 | 70 | 71 | 72 |
| 73 | 74 | 75 | 76 | 77 | 78 |
| 79 | 80 | 81 | 82 | 83 | 84 |
| 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 |
| 97 | 98 | 99 | 100 | 101 | 102 |

Table 2. Descriptive Statistics

| Measure | Mean | Standard Deviation | Minimum | Maximum |
|-----------|------|--------------------|---------|---------|
| Age | 45.2 | 12.5 | 18 | 78 |
| Female | 68.3 | 15.7 | 0 | 100 |
| Education | 12.8 | 2.1 | 8 | 18 |
| Income | 45.2 | 15.6 | 20 | 80 |
| Health | 75.3 | 18.2 | 50 | 100 |
| Smoking | 25.4 | 12.1 | 0 | 60 |
| Alcohol | 15.6 | 8.9 | 0 | 40 |

Table 3. Correlation Matrix

| Variable 1 | Variable 2 | Correlation |
|------------|------------|-------------|
| Age | Health | -0.12 |
| Age | Income | 0.18 |
| Age | Smoking | 0.05 |
| Age | Alcohol | 0.08 |
| Female | Health | 0.25 |
| Female | Income | 0.15 |
| Female | Smoking | -0.10 |
| Female | Alcohol | -0.05 |
| Education | Health | 0.35 |
| Education | Income | 0.20 |
| Education | Smoking | -0.15 |
| Education | Alcohol | -0.10 |
| Income | Health | 0.10 |
| Income | Smoking | -0.20 |
| Income | Alcohol | -0.15 |
| Smoking | Alcohol | 0.10 |

| Variable | Mean | Standard Deviation | Minimum | Maximum |
|----------|------|--------------------|---------|---------|
| Health | 75.3 | 18.2 | 50 | 100 |
| Income | 45.2 | 15.6 | 20 | 80 |
| Smoking | 25.4 | 12.1 | 0 | 60 |
| Alcohol | 15.6 | 8.9 | 0 | 40 |

Table 1. Summary of the data

| Year | Number of cases | Number of deaths | Number of survivors |
|------|-----------------|------------------|---------------------|
| 1990 | 100 | 10 | 90 |
| 1991 | 100 | 10 | 90 |
| 1992 | 100 | 10 | 90 |
| 1993 | 100 | 10 | 90 |
| 1994 | 100 | 10 | 90 |
| 1995 | 100 | 10 | 90 |
| 1996 | 100 | 10 | 90 |
| 1997 | 100 | 10 | 90 |
| 1998 | 100 | 10 | 90 |
| 1999 | 100 | 10 | 90 |
| 2000 | 100 | 10 | 90 |
| 2001 | 100 | 10 | 90 |
| 2002 | 100 | 10 | 90 |
| 2003 | 100 | 10 | 90 |
| 2004 | 100 | 10 | 90 |
| 2005 | 100 | 10 | 90 |
| 2006 | 100 | 10 | 90 |
| 2007 | 100 | 10 | 90 |
| 2008 | 100 | 10 | 90 |
| 2009 | 100 | 10 | 90 |
| 2010 | 100 | 10 | 90 |
| 2011 | 100 | 10 | 90 |
| 2012 | 100 | 10 | 90 |
| 2013 | 100 | 10 | 90 |
| 2014 | 100 | 10 | 90 |
| 2015 | 100 | 10 | 90 |
| 2016 | 100 | 10 | 90 |
| 2017 | 100 | 10 | 90 |
| 2018 | 100 | 10 | 90 |
| 2019 | 100 | 10 | 90 |
| 2020 | 100 | 10 | 90 |
| 2021 | 100 | 10 | 90 |
| 2022 | 100 | 10 | 90 |
| 2023 | 100 | 10 | 90 |
| 2024 | 100 | 10 | 90 |
| 2025 | 100 | 10 | 90 |
| 2026 | 100 | 10 | 90 |
| 2027 | 100 | 10 | 90 |
| 2028 | 100 | 10 | 90 |
| 2029 | 100 | 10 | 90 |
| 2030 | 100 | 10 | 90 |

Table 2. Summary of the data

| Year | Number of cases | Number of deaths | Number of survivors |
|------|-----------------|------------------|---------------------|
| 1990 | 100 | 10 | 90 |
| 1991 | 100 | 10 | 90 |
| 1992 | 100 | 10 | 90 |
| 1993 | 100 | 10 | 90 |
| 1994 | 100 | 10 | 90 |
| 1995 | 100 | 10 | 90 |
| 1996 | 100 | 10 | 90 |
| 1997 | 100 | 10 | 90 |
| 1998 | 100 | 10 | 90 |
| 1999 | 100 | 10 | 90 |
| 2000 | 100 | 10 | 90 |
| 2001 | 100 | 10 | 90 |
| 2002 | 100 | 10 | 90 |
| 2003 | 100 | 10 | 90 |
| 2004 | 100 | 10 | 90 |
| 2005 | 100 | 10 | 90 |
| 2006 | 100 | 10 | 90 |
| 2007 | 100 | 10 | 90 |
| 2008 | 100 | 10 | 90 |
| 2009 | 100 | 10 | 90 |
| 2010 | 100 | 10 | 90 |
| 2011 | 100 | 10 | 90 |
| 2012 | 100 | 10 | 90 |
| 2013 | 100 | 10 | 90 |
| 2014 | 100 | 10 | 90 |
| 2015 | 100 | 10 | 90 |
| 2016 | 100 | 10 | 90 |
| 2017 | 100 | 10 | 90 |
| 2018 | 100 | 10 | 90 |
| 2019 | 100 | 10 | 90 |
| 2020 | 100 | 10 | 90 |
| 2021 | 100 | 10 | 90 |
| 2022 | 100 | 10 | 90 |
| 2023 | 100 | 10 | 90 |
| 2024 | 100 | 10 | 90 |
| 2025 | 100 | 10 | 90 |
| 2026 | 100 | 10 | 90 |
| 2027 | 100 | 10 | 90 |
| 2028 | 100 | 10 | 90 |
| 2029 | 100 | 10 | 90 |
| 2030 | 100 | 10 | 90 |

Table 1. *Continued*

| Year | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |

Table 2. *Continued*

| Year | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|
| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |

Table 1.1. Continued

| | | |
|-----|-----|-----|
| 1 | 1 | 1 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 4 | 4 |
| 5 | 5 | 5 |
| 6 | 6 | 6 |
| 7 | 7 | 7 |
| 8 | 8 | 8 |
| 9 | 9 | 9 |
| 10 | 10 | 10 |
| 11 | 11 | 11 |
| 12 | 12 | 12 |
| 13 | 13 | 13 |
| 14 | 14 | 14 |
| 15 | 15 | 15 |
| 16 | 16 | 16 |
| 17 | 17 | 17 |
| 18 | 18 | 18 |
| 19 | 19 | 19 |
| 20 | 20 | 20 |
| 21 | 21 | 21 |
| 22 | 22 | 22 |
| 23 | 23 | 23 |
| 24 | 24 | 24 |
| 25 | 25 | 25 |
| 26 | 26 | 26 |
| 27 | 27 | 27 |
| 28 | 28 | 28 |
| 29 | 29 | 29 |
| 30 | 30 | 30 |
| 31 | 31 | 31 |
| 32 | 32 | 32 |
| 33 | 33 | 33 |
| 34 | 34 | 34 |
| 35 | 35 | 35 |
| 36 | 36 | 36 |
| 37 | 37 | 37 |
| 38 | 38 | 38 |
| 39 | 39 | 39 |
| 40 | 40 | 40 |
| 41 | 41 | 41 |
| 42 | 42 | 42 |
| 43 | 43 | 43 |
| 44 | 44 | 44 |
| 45 | 45 | 45 |
| 46 | 46 | 46 |
| 47 | 47 | 47 |
| 48 | 48 | 48 |
| 49 | 49 | 49 |
| 50 | 50 | 50 |
| 51 | 51 | 51 |
| 52 | 52 | 52 |
| 53 | 53 | 53 |
| 54 | 54 | 54 |
| 55 | 55 | 55 |
| 56 | 56 | 56 |
| 57 | 57 | 57 |
| 58 | 58 | 58 |
| 59 | 59 | 59 |
| 60 | 60 | 60 |
| 61 | 61 | 61 |
| 62 | 62 | 62 |
| 63 | 63 | 63 |
| 64 | 64 | 64 |
| 65 | 65 | 65 |
| 66 | 66 | 66 |
| 67 | 67 | 67 |
| 68 | 68 | 68 |
| 69 | 69 | 69 |
| 70 | 70 | 70 |
| 71 | 71 | 71 |
| 72 | 72 | 72 |
| 73 | 73 | 73 |
| 74 | 74 | 74 |
| 75 | 75 | 75 |
| 76 | 76 | 76 |
| 77 | 77 | 77 |
| 78 | 78 | 78 |
| 79 | 79 | 79 |
| 80 | 80 | 80 |
| 81 | 81 | 81 |
| 82 | 82 | 82 |
| 83 | 83 | 83 |
| 84 | 84 | 84 |
| 85 | 85 | 85 |
| 86 | 86 | 86 |
| 87 | 87 | 87 |
| 88 | 88 | 88 |
| 89 | 89 | 89 |
| 90 | 90 | 90 |
| 91 | 91 | 91 |
| 92 | 92 | 92 |
| 93 | 93 | 93 |
| 94 | 94 | 94 |
| 95 | 95 | 95 |
| 96 | 96 | 96 |
| 97 | 97 | 97 |
| 98 | 98 | 98 |
| 99 | 99 | 99 |
| 100 | 100 | 100 |

Continued

Table 1.2. Continued

| | | |
|-----|-----|-----|
| 1 | 1 | 1 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 4 | 4 |
| 5 | 5 | 5 |
| 6 | 6 | 6 |
| 7 | 7 | 7 |
| 8 | 8 | 8 |
| 9 | 9 | 9 |
| 10 | 10 | 10 |
| 11 | 11 | 11 |
| 12 | 12 | 12 |
| 13 | 13 | 13 |
| 14 | 14 | 14 |
| 15 | 15 | 15 |
| 16 | 16 | 16 |
| 17 | 17 | 17 |
| 18 | 18 | 18 |
| 19 | 19 | 19 |
| 20 | 20 | 20 |
| 21 | 21 | 21 |
| 22 | 22 | 22 |
| 23 | 23 | 23 |
| 24 | 24 | 24 |
| 25 | 25 | 25 |
| 26 | 26 | 26 |
| 27 | 27 | 27 |
| 28 | 28 | 28 |
| 29 | 29 | 29 |
| 30 | 30 | 30 |
| 31 | 31 | 31 |
| 32 | 32 | 32 |
| 33 | 33 | 33 |
| 34 | 34 | 34 |
| 35 | 35 | 35 |
| 36 | 36 | 36 |
| 37 | 37 | 37 |
| 38 | 38 | 38 |
| 39 | 39 | 39 |
| 40 | 40 | 40 |
| 41 | 41 | 41 |
| 42 | 42 | 42 |
| 43 | 43 | 43 |
| 44 | 44 | 44 |
| 45 | 45 | 45 |
| 46 | 46 | 46 |
| 47 | 47 | 47 |
| 48 | 48 | 48 |
| 49 | 49 | 49 |
| 50 | 50 | 50 |
| 51 | 51 | 51 |
| 52 | 52 | 52 |
| 53 | 53 | 53 |
| 54 | 54 | 54 |
| 55 | 55 | 55 |
| 56 | 56 | 56 |
| 57 | 57 | 57 |
| 58 | 58 | 58 |
| 59 | 59 | 59 |
| 60 | 60 | 60 |
| 61 | 61 | 61 |
| 62 | 62 | 62 |
| 63 | 63 | 63 |
| 64 | 64 | 64 |
| 65 | 65 | 65 |
| 66 | 66 | 66 |
| 67 | 67 | 67 |
| 68 | 68 | 68 |
| 69 | 69 | 69 |
| 70 | 70 | 70 |
| 71 | 71 | 71 |
| 72 | 72 | 72 |
| 73 | 73 | 73 |
| 74 | 74 | 74 |
| 75 | 75 | 75 |
| 76 | 76 | 76 |
| 77 | 77 | 77 |
| 78 | 78 | 78 |
| 79 | 79 | 79 |
| 80 | 80 | 80 |
| 81 | 81 | 81 |
| 82 | 82 | 82 |
| 83 | 83 | 83 |
| 84 | 84 | 84 |
| 85 | 85 | 85 |
| 86 | 86 | 86 |
| 87 | 87 | 87 |
| 88 | 88 | 88 |
| 89 | 89 | 89 |
| 90 | 90 | 90 |
| 91 | 91 | 91 |
| 92 | 92 | 92 |
| 93 | 93 | 93 |
| 94 | 94 | 94 |
| 95 | 95 | 95 |
| 96 | 96 | 96 |
| 97 | 97 | 97 |
| 98 | 98 | 98 |
| 99 | 99 | 99 |
| 100 | 100 | 100 |

Continued

Table 1. (continued)

| | Liquidity | | Growth | | Profitability | | Solvency | | Market Value | | Financial Distress | | Other | |
|----|-----------|---|--------|---|---------------|---|----------|---|--------------|----|--------------------|----|-------|----|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

Table 1. Data sources

| Source | Year | Sample size | Country |
|--------------------|------|-------------|-------------|
| IHS Global Vantage | 2004 | 100 | USA |
| | 2005 | 100 | USA |
| | 2006 | 100 | USA |
| | 2007 | 100 | USA |
| IHS Global Vantage | 2004 | 100 | China |
| | 2005 | 100 | China |
| | 2006 | 100 | China |
| | 2007 | 100 | China |
| IHS Global Vantage | 2004 | 100 | India |
| | 2005 | 100 | India |
| | 2006 | 100 | India |
| | 2007 | 100 | India |
| IHS Global Vantage | 2004 | 100 | Japan |
| | 2005 | 100 | Japan |
| | 2006 | 100 | Japan |
| | 2007 | 100 | Japan |
| IHS Global Vantage | 2004 | 100 | South Korea |
| | 2005 | 100 | South Korea |
| | 2006 | 100 | South Korea |
| | 2007 | 100 | South Korea |
| IHS Global Vantage | 2004 | 100 | UK |
| | 2005 | 100 | UK |
| | 2006 | 100 | UK |
| | 2007 | 100 | UK |

Table 2. Data sources

| Source | Year | Sample size | Country |
|--------------------|------|-------------|-------------|
| IHS Global Vantage | 2004 | 100 | USA |
| | 2005 | 100 | USA |
| | 2006 | 100 | USA |
| | 2007 | 100 | USA |
| IHS Global Vantage | 2004 | 100 | China |
| | 2005 | 100 | China |
| | 2006 | 100 | China |
| | 2007 | 100 | China |
| IHS Global Vantage | 2004 | 100 | India |
| | 2005 | 100 | India |
| | 2006 | 100 | India |
| | 2007 | 100 | India |
| IHS Global Vantage | 2004 | 100 | Japan |
| | 2005 | 100 | Japan |
| | 2006 | 100 | Japan |
| | 2007 | 100 | Japan |
| IHS Global Vantage | 2004 | 100 | South Korea |
| | 2005 | 100 | South Korea |
| | 2006 | 100 | South Korea |
| | 2007 | 100 | South Korea |
| IHS Global Vantage | 2004 | 100 | UK |
| | 2005 | 100 | UK |
| | 2006 | 100 | UK |
| | 2007 | 100 | UK |

U.S. DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT
 FEDERAL BUREAU OF SURVEY

NO. 1

U.S. DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT
 FEDERAL BUREAU OF SURVEY

NO. 2

Table 1.1. Continued

| Country | Year | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) |
|------------|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Bahrain | 2000 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2001 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2002 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Bangladesh | 2000 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2001 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2002 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Barbados | 2000 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2001 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2002 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

Table 1.2. Continued

| Country | Year | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) | Rate (%) |
|---------|------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Belgium | 2000 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2001 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2002 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| Belize | 2000 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2001 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| | 2002 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |

Source: World Bank, *World Development Indicators*, 2004.

Yes No Other

1
 2
 3
 4
 5
 6
 7
 8
 9
 10

Yes No Other

1
 2
 3
 4
 5
 6
 7
 8
 9
 10

Table 1.1. Components

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |

Table 1.1

Table 1.2. Components

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |

Table 1.2

Table 10. Continued

| Variable | Mean | SD | Min | Max | Median | Q1 | Q3 | Kurtosis | Skewness |
|------------------------------|------|------|------|-------|--------|------|------|----------|----------|
| 1. Age | 27.1 | 3.2 | 18 | 45 | 25 | 23 | 27 | 2.1 | 0.1 |
| 2. Gender | 0.48 | 0.50 | 0 | 1 | 0 | 0 | 1 | 3.0 | -0.1 |
| 3. Education | 12.5 | 1.2 | 9 | 15 | 12 | 11 | 13 | 1.5 | -0.1 |
| 4. Income | 4500 | 1500 | 1000 | 10000 | 3500 | 2500 | 5500 | 1.8 | 0.1 |
| 5. Experience | 5.2 | 2.1 | 1 | 15 | 4 | 3 | 6 | 1.2 | 0.1 |
| 6. Job Satisfaction | 3.8 | 1.0 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |
| 7. Commitment | 4.1 | 1.1 | 1 | 5 | 4 | 3 | 5 | 1.2 | 0.1 |
| 8. Turnover Intention | 2.2 | 0.8 | 1 | 5 | 2 | 2 | 3 | 1.0 | 0.1 |
| 9. Organizational Commitment | 3.5 | 1.0 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |
| 10. Job Satisfaction | 3.2 | 0.9 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |
| 11. Job Engagement | 3.8 | 1.0 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |
| 12. Job Satisfaction | 3.2 | 0.9 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |
| 13. Job Satisfaction | 3.2 | 0.9 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |
| 14. Job Satisfaction | 3.2 | 0.9 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |
| 15. Job Satisfaction | 3.2 | 0.9 | 1 | 5 | 3 | 3 | 4 | 1.0 | 0.1 |

Table 1. Comparison of ...

| Year | Value | Year | Value |
|------|-------|------|-------|
| 2001 | 1.2 | 2005 | 1.5 |
| 2002 | 1.3 | 2006 | 1.6 |
| 2003 | 1.4 | 2007 | 1.7 |
| 2004 | 1.5 | 2008 | 1.8 |
| 2005 | 1.6 | 2009 | 1.9 |
| 2006 | 1.7 | 2010 | 2.0 |
| 2007 | 1.8 | 2011 | 2.1 |
| 2008 | 1.9 | 2012 | 2.2 |
| 2009 | 2.0 | 2013 | 2.3 |
| 2010 | 2.1 | 2014 | 2.4 |
| 2011 | 2.2 | 2015 | 2.5 |
| 2012 | 2.3 | 2016 | 2.6 |
| 2013 | 2.4 | 2017 | 2.7 |
| 2014 | 2.5 | 2018 | 2.8 |
| 2015 | 2.6 | 2019 | 2.9 |
| 2016 | 2.7 | 2020 | 3.0 |
| 2017 | 2.8 | 2021 | 3.1 |
| 2018 | 2.9 | 2022 | 3.2 |
| 2019 | 3.0 | 2023 | 3.3 |
| 2020 | 3.1 | 2024 | 3.4 |
| 2021 | 3.2 | 2025 | 3.5 |
| 2022 | 3.3 | 2026 | 3.6 |
| 2023 | 3.4 | 2027 | 3.7 |
| 2024 | 3.5 | 2028 | 3.8 |
| 2025 | 3.6 | 2029 | 3.9 |
| 2026 | 3.7 | 2030 | 4.0 |
| 2027 | 3.8 | 2031 | 4.1 |
| 2028 | 3.9 | 2032 | 4.2 |
| 2029 | 4.0 | 2033 | 4.3 |
| 2030 | 4.1 | 2034 | 4.4 |
| 2031 | 4.2 | 2035 | 4.5 |
| 2032 | 4.3 | 2036 | 4.6 |
| 2033 | 4.4 | 2037 | 4.7 |
| 2034 | 4.5 | 2038 | 4.8 |
| 2035 | 4.6 | 2039 | 4.9 |
| 2036 | 4.7 | 2040 | 5.0 |
| 2037 | 4.8 | 2041 | 5.1 |
| 2038 | 4.9 | 2042 | 5.2 |
| 2039 | 5.0 | 2043 | 5.3 |
| 2040 | 5.1 | 2044 | 5.4 |
| 2041 | 5.2 | 2045 | 5.5 |
| 2042 | 5.3 | 2046 | 5.6 |
| 2043 | 5.4 | 2047 | 5.7 |
| 2044 | 5.5 | 2048 | 5.8 |
| 2045 | 5.6 | 2049 | 5.9 |
| 2046 | 5.7 | 2050 | 6.0 |

Table 2. Comparison of ...

| Year | Value | Year | Value |
|------|-------|------|-------|
| 2001 | 1.5 | 2005 | 1.8 |
| 2002 | 1.6 | 2006 | 1.9 |
| 2003 | 1.7 | 2007 | 2.0 |
| 2004 | 1.8 | 2008 | 2.1 |
| 2005 | 1.9 | 2009 | 2.2 |
| 2006 | 2.0 | 2010 | 2.3 |
| 2007 | 2.1 | 2011 | 2.4 |
| 2008 | 2.2 | 2012 | 2.5 |
| 2009 | 2.3 | 2013 | 2.6 |
| 2010 | 2.4 | 2014 | 2.7 |
| 2011 | 2.5 | 2015 | 2.8 |
| 2012 | 2.6 | 2016 | 2.9 |
| 2013 | 2.7 | 2017 | 3.0 |
| 2014 | 2.8 | 2018 | 3.1 |
| 2015 | 2.9 | 2019 | 3.2 |
| 2016 | 3.0 | 2020 | 3.3 |
| 2017 | 3.1 | 2021 | 3.4 |
| 2018 | 3.2 | 2022 | 3.5 |
| 2019 | 3.3 | 2023 | 3.6 |
| 2020 | 3.4 | 2024 | 3.7 |
| 2021 | 3.5 | 2025 | 3.8 |
| 2022 | 3.6 | 2026 | 3.9 |
| 2023 | 3.7 | 2027 | 4.0 |
| 2024 | 3.8 | 2028 | 4.1 |
| 2025 | 3.9 | 2029 | 4.2 |
| 2026 | 4.0 | 2030 | 4.3 |
| 2027 | 4.1 | 2031 | 4.4 |
| 2028 | 4.2 | 2032 | 4.5 |
| 2029 | 4.3 | 2033 | 4.6 |
| 2030 | 4.4 | 2034 | 4.7 |
| 2031 | 4.5 | 2035 | 4.8 |
| 2032 | 4.6 | 2036 | 4.9 |
| 2033 | 4.7 | 2037 | 5.0 |
| 2034 | 4.8 | 2038 | 5.1 |
| 2035 | 4.9 | 2039 | 5.2 |
| 2036 | 5.0 | 2040 | 5.3 |
| 2037 | 5.1 | 2041 | 5.4 |
| 2038 | 5.2 | 2042 | 5.5 |
| 2039 | 5.3 | 2043 | 5.6 |
| 2040 | 5.4 | 2044 | 5.7 |
| 2041 | 5.5 | 2045 | 5.8 |
| 2042 | 5.6 | 2046 | 5.9 |
| 2043 | 5.7 | 2047 | 6.0 |
| 2044 | 5.8 | 2048 | 6.1 |
| 2045 | 5.9 | 2049 | 6.2 |
| 2046 | 6.0 | 2050 | 6.3 |

Table 3. Comparison of ...

| Year | Value |
|------|-------|
| 2001 | 1.8 |
| 2002 | 1.9 |
| 2003 | 2.0 |
| 2004 | 2.1 |
| 2005 | 2.2 |
| 2006 | 2.3 |
| 2007 | 2.4 |
| 2008 | 2.5 |
| 2009 | 2.6 |
| 2010 | 2.7 |
| 2011 | 2.8 |
| 2012 | 2.9 |
| 2013 | 3.0 |
| 2014 | 3.1 |
| 2015 | 3.2 |
| 2016 | 3.3 |
| 2017 | 3.4 |
| 2018 | 3.5 |
| 2019 | 3.6 |
| 2020 | 3.7 |
| 2021 | 3.8 |
| 2022 | 3.9 |
| 2023 | 4.0 |
| 2024 | 4.1 |
| 2025 | 4.2 |
| 2026 | 4.3 |
| 2027 | 4.4 |
| 2028 | 4.5 |
| 2029 | 4.6 |
| 2030 | 4.7 |
| 2031 | 4.8 |
| 2032 | 4.9 |
| 2033 | 5.0 |
| 2034 | 5.1 |
| 2035 | 5.2 |
| 2036 | 5.3 |
| 2037 | 5.4 |
| 2038 | 5.5 |
| 2039 | 5.6 |
| 2040 | 5.7 |
| 2041 | 5.8 |
| 2042 | 5.9 |
| 2043 | 6.0 |
| 2044 | 6.1 |
| 2045 | 6.2 |
| 2046 | 6.3 |
| 2047 | 6.4 |
| 2048 | 6.5 |
| 2049 | 6.6 |
| 2050 | 6.7 |

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (Male/Female) | Study Design | Outcome |
|-------|------|---------|-----------------|-------------------|----------------------|--------------|---------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Randomized | Low |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (Male/Female) | Study Design | Outcome |
|-------|------|---------|-----------------|-------------------|----------------------|--------------|---------|
| 21 | 2001 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 22 | 2002 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 23 | 2003 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 24 | 2004 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 25 | 2005 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 26 | 2006 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 27 | 2007 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 28 | 2008 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 29 | 2009 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 30 | 2010 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 31 | 2011 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 32 | 2012 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 33 | 2013 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 34 | 2014 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 35 | 2015 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 36 | 2016 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 37 | 2017 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 38 | 2018 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 39 | 2019 | USA | 100 | 18-25 | 50/50 | Randomized | Low |
| 40 | 2020 | USA | 100 | 18-25 | 50/50 | Randomized | Low |

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 21 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 22 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 23 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 24 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 25 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 26 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 27 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 28 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 29 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 30 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 31 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 32 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 33 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 34 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 35 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 36 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 37 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 38 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 39 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 40 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

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Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 21 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 22 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 23 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 24 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 25 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 26 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 27 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 28 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 29 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 30 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 31 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 32 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 33 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 34 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 35 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 36 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 37 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 38 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 39 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 40 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 4. Data Interpretation

Table with 4 columns: Metric, Value, Unit, and Notes. The table lists various performance indicators such as Accuracy, Precision, Recall, F1 Score, and Processing Time for different models and datasets.

| Metric | Value | Unit | Notes |
|-------------------|---------------|-------|-------|
| Accuracy | 0.95 | | |
| Precision | 0.92 | | |
| Recall | 0.98 | | |
| F1 Score | 0.94 | | |
| Processing Time | 120 | ms | |
| Memory Usage | 500 | MB | |
| Throughput | 1000 | ops/s | |
| Latency | 50 | ms | |
| Scalability | High | | |
| Reliability | 99.9% | | |
| Flexibility | Yes | | |
| Interpretability | High | | |
| Security | Strong | | |
| Compliance | GDPR | | |
| Integration | Easy | | |
| Documentation | Comprehensive | | |
| Support | 24/7 | | |
| Community | Active | | |
| Cost | Low | | |
| Energy Efficiency | High | | |
| Green Computing | Yes | | |
| Carbon Footprint | Low | | |
| Water Usage | Minimal | | |
| Waste Generation | Low | | |
| Recycling Rate | High | | |
| Sustainability | High | | |

Table 5. Data Interpretation

Table with 4 columns: Metric, Value, Unit, and Notes. The table lists various performance indicators such as Accuracy, Precision, Recall, F1 Score, and Processing Time for different models and datasets.

| Metric | Value | Unit | Notes |
|-------------------|---------------|-------|-------|
| Accuracy | 0.95 | | |
| Precision | 0.92 | | |
| Recall | 0.98 | | |
| F1 Score | 0.94 | | |
| Processing Time | 120 | ms | |
| Memory Usage | 500 | MB | |
| Throughput | 1000 | ops/s | |
| Latency | 50 | ms | |
| Scalability | High | | |
| Reliability | 99.9% | | |
| Flexibility | Yes | | |
| Interpretability | High | | |
| Security | Strong | | |
| Compliance | GDPR | | |
| Integration | Easy | | |
| Documentation | Comprehensive | | |
| Support | 24/7 | | |
| Community | Active | | |
| Cost | Low | | |
| Energy Efficiency | High | | |
| Green Computing | Yes | | |
| Carbon Footprint | Low | | |
| Water Usage | Minimal | | |
| Waste Generation | Low | | |
| Recycling Rate | High | | |
| Sustainability | High | | |

Table 1.1. **Continued**

| Year | Country | Sector | Value | Year | Country | Sector | Value |
|------|---------|---------|-------|------|---------|---------|-------|
| 1980 | USA | Private | 105.2 | 1992 | USA | Private | 105.2 |
| 1980 | USA | Public | 2.8 | 1992 | USA | Public | 2.8 |
| 1981 | USA | Private | 106.8 | 1993 | USA | Private | 106.8 |
| 1981 | USA | Public | 2.8 | 1993 | USA | Public | 2.8 |
| 1982 | USA | Private | 108.5 | 1994 | USA | Private | 108.5 |
| 1982 | USA | Public | 2.9 | 1994 | USA | Public | 2.9 |
| 1983 | USA | Private | 110.2 | 1995 | USA | Private | 110.2 |
| 1983 | USA | Public | 2.9 | 1995 | USA | Public | 2.9 |
| 1984 | USA | Private | 112.0 | 1996 | USA | Private | 112.0 |
| 1984 | USA | Public | 2.9 | 1996 | USA | Public | 2.9 |
| 1985 | USA | Private | 113.8 | 1997 | USA | Private | 113.8 |
| 1985 | USA | Public | 2.9 | 1997 | USA | Public | 2.9 |
| 1986 | USA | Private | 115.7 | 1998 | USA | Private | 115.7 |
| 1986 | USA | Public | 3.0 | 1998 | USA | Public | 3.0 |
| 1987 | USA | Private | 117.7 | 1999 | USA | Private | 117.7 |
| 1987 | USA | Public | 3.0 | 1999 | USA | Public | 3.0 |
| 1988 | USA | Private | 119.8 | 2000 | USA | Private | 119.8 |
| 1988 | USA | Public | 3.1 | 2000 | USA | Public | 3.1 |
| 1989 | USA | Private | 122.0 | 2001 | USA | Private | 122.0 |
| 1989 | USA | Public | 3.2 | 2001 | USA | Public | 3.2 |
| 1990 | USA | Private | 124.3 | 2002 | USA | Private | 124.3 |
| 1990 | USA | Public | 3.3 | 2002 | USA | Public | 3.3 |
| 1991 | USA | Private | 126.7 | 2003 | USA | Private | 126.7 |
| 1991 | USA | Public | 3.4 | 2003 | USA | Public | 3.4 |
| 1992 | USA | Private | 129.2 | 2004 | USA | Private | 129.2 |
| 1992 | USA | Public | 3.5 | 2004 | USA | Public | 3.5 |
| 1993 | USA | Private | 131.8 | 2005 | USA | Private | 131.8 |
| 1993 | USA | Public | 3.6 | 2005 | USA | Public | 3.6 |
| 1994 | USA | Private | 134.5 | 2006 | USA | Private | 134.5 |
| 1994 | USA | Public | 3.7 | 2006 | USA | Public | 3.7 |
| 1995 | USA | Private | 137.3 | 2007 | USA | Private | 137.3 |
| 1995 | USA | Public | 3.8 | 2007 | USA | Public | 3.8 |
| 1996 | USA | Private | 140.2 | 2008 | USA | Private | 140.2 |
| 1996 | USA | Public | 3.9 | 2008 | USA | Public | 3.9 |
| 1997 | USA | Private | 143.3 | 2009 | USA | Private | 143.3 |
| 1997 | USA | Public | 4.0 | 2009 | USA | Public | 4.0 |
| 1998 | USA | Private | 146.5 | 2010 | USA | Private | 146.5 |
| 1998 | USA | Public | 4.1 | 2010 | USA | Public | 4.1 |
| 1999 | USA | Private | 149.8 | 2011 | USA | Private | 149.8 |
| 1999 | USA | Public | 4.2 | 2011 | USA | Public | 4.2 |
| 2000 | USA | Private | 153.2 | 2012 | USA | Private | 153.2 |
| 2000 | USA | Public | 4.3 | 2012 | USA | Public | 4.3 |
| 2001 | USA | Private | 156.8 | 2013 | USA | Private | 156.8 |
| 2001 | USA | Public | 4.4 | 2013 | USA | Public | 4.4 |
| 2002 | USA | Private | 160.5 | 2014 | USA | Private | 160.5 |
| 2002 | USA | Public | 4.5 | 2014 | USA | Public | 4.5 |
| 2003 | USA | Private | 164.4 | 2015 | USA | Private | 164.4 |
| 2003 | USA | Public | 4.6 | 2015 | USA | Public | 4.6 |
| 2004 | USA | Private | 168.5 | 2016 | USA | Private | 168.5 |
| 2004 | USA | Public | 4.7 | 2016 | USA | Public | 4.7 |
| 2005 | USA | Private | 172.8 | 2017 | USA | Private | 172.8 |
| 2005 | USA | Public | 4.8 | 2017 | USA | Public | 4.8 |
| 2006 | USA | Private | 177.3 | 2018 | USA | Private | 177.3 |
| 2006 | USA | Public | 4.9 | 2018 | USA | Public | 4.9 |
| 2007 | USA | Private | 182.0 | 2019 | USA | Private | 182.0 |
| 2007 | USA | Public | 5.0 | 2019 | USA | Public | 5.0 |
| 2008 | USA | Private | 187.0 | 2020 | USA | Private | 187.0 |
| 2008 | USA | Public | 5.1 | 2020 | USA | Public | 5.1 |
| 2009 | USA | Private | 192.3 | | | | |
| 2009 | USA | Public | 5.2 | | | | |
| 2010 | USA | Private | 197.8 | | | | |
| 2010 | USA | Public | 5.3 | | | | |
| 2011 | USA | Private | 203.5 | | | | |
| 2011 | USA | Public | 5.4 | | | | |
| 2012 | USA | Private | 209.5 | | | | |
| 2012 | USA | Public | 5.5 | | | | |
| 2013 | USA | Private | 215.8 | | | | |
| 2013 | USA | Public | 5.6 | | | | |
| 2014 | USA | Private | 222.5 | | | | |
| 2014 | USA | Public | 5.7 | | | | |
| 2015 | USA | Private | 229.6 | | | | |
| 2015 | USA | Public | 5.8 | | | | |
| 2016 | USA | Private | 237.1 | | | | |
| 2016 | USA | Public | 5.9 | | | | |
| 2017 | USA | Private | 245.1 | | | | |
| 2017 | USA | Public | 6.0 | | | | |
| 2018 | USA | Private | 253.5 | | | | |
| 2018 | USA | Public | 6.1 | | | | |
| 2019 | USA | Private | 262.4 | | | | |
| 2019 | USA | Public | 6.2 | | | | |
| 2020 | USA | Private | 271.8 | | | | |
| 2020 | USA | Public | 6.3 | | | | |

Source: U.S. Social Security Administration, Social Security Statistics, 2021, Table 1312.1, <https://www.ssa.gov/oact/STAT/t1312-1.html>.

Table 1. Summary of the data

| Year | Number of cases | Number of deaths | Number of survivors |
|------|-----------------|------------------|---------------------|
| 1991 | 10 | 0 | 10 |
| 1992 | 15 | 0 | 15 |
| 1993 | 20 | 0 | 20 |
| 1994 | 25 | 0 | 25 |
| 1995 | 30 | 0 | 30 |
| 1996 | 35 | 0 | 35 |
| 1997 | 40 | 0 | 40 |
| 1998 | 45 | 0 | 45 |
| 1999 | 50 | 0 | 50 |
| 2000 | 55 | 0 | 55 |
| 2001 | 60 | 0 | 60 |
| 2002 | 65 | 0 | 65 |
| 2003 | 70 | 0 | 70 |
| 2004 | 75 | 0 | 75 |
| 2005 | 80 | 0 | 80 |
| 2006 | 85 | 0 | 85 |
| 2007 | 90 | 0 | 90 |
| 2008 | 95 | 0 | 95 |
| 2009 | 100 | 0 | 100 |
| 2010 | 105 | 0 | 105 |
| 2011 | 110 | 0 | 110 |
| 2012 | 115 | 0 | 115 |
| 2013 | 120 | 0 | 120 |
| 2014 | 125 | 0 | 125 |
| 2015 | 130 | 0 | 130 |
| 2016 | 135 | 0 | 135 |
| 2017 | 140 | 0 | 140 |
| 2018 | 145 | 0 | 145 |
| 2019 | 150 | 0 | 150 |
| 2020 | 155 | 0 | 155 |
| 2021 | 160 | 0 | 160 |
| 2022 | 165 | 0 | 165 |
| 2023 | 170 | 0 | 170 |
| 2024 | 175 | 0 | 175 |
| 2025 | 180 | 0 | 180 |
| 2026 | 185 | 0 | 185 |
| 2027 | 190 | 0 | 190 |
| 2028 | 195 | 0 | 195 |
| 2029 | 200 | 0 | 200 |
| 2030 | 205 | 0 | 205 |
| 2031 | 210 | 0 | 210 |
| 2032 | 215 | 0 | 215 |
| 2033 | 220 | 0 | 220 |
| 2034 | 225 | 0 | 225 |
| 2035 | 230 | 0 | 230 |
| 2036 | 235 | 0 | 235 |
| 2037 | 240 | 0 | 240 |
| 2038 | 245 | 0 | 245 |
| 2039 | 250 | 0 | 250 |
| 2040 | 255 | 0 | 255 |
| 2041 | 260 | 0 | 260 |
| 2042 | 265 | 0 | 265 |
| 2043 | 270 | 0 | 270 |
| 2044 | 275 | 0 | 275 |
| 2045 | 280 | 0 | 280 |
| 2046 | 285 | 0 | 285 |
| 2047 | 290 | 0 | 290 |
| 2048 | 295 | 0 | 295 |
| 2049 | 300 | 0 | 300 |
| 2050 | 305 | 0 | 305 |
| 2051 | 310 | 0 | 310 |
| 2052 | 315 | 0 | 315 |
| 2053 | 320 | 0 | 320 |
| 2054 | 325 | 0 | 325 |
| 2055 | 330 | 0 | 330 |
| 2056 | 335 | 0 | 335 |
| 2057 | 340 | 0 | 340 |
| 2058 | 345 | 0 | 345 |
| 2059 | 350 | 0 | 350 |
| 2060 | 355 | 0 | 355 |
| 2061 | 360 | 0 | 360 |
| 2062 | 365 | 0 | 365 |
| 2063 | 370 | 0 | 370 |
| 2064 | 375 | 0 | 375 |
| 2065 | 380 | 0 | 380 |
| 2066 | 385 | 0 | 385 |
| 2067 | 390 | 0 | 390 |
| 2068 | 395 | 0 | 395 |
| 2069 | 400 | 0 | 400 |
| 2070 | 405 | 0 | 405 |
| 2071 | 410 | 0 | 410 |
| 2072 | 415 | 0 | 415 |
| 2073 | 420 | 0 | 420 |
| 2074 | 425 | 0 | 425 |
| 2075 | 430 | 0 | 430 |
| 2076 | 435 | 0 | 435 |
| 2077 | 440 | 0 | 440 |
| 2078 | 445 | 0 | 445 |
| 2079 | 450 | 0 | 450 |
| 2080 | 455 | 0 | 455 |
| 2081 | 460 | 0 | 460 |
| 2082 | 465 | 0 | 465 |
| 2083 | 470 | 0 | 470 |
| 2084 | 475 | 0 | 475 |
| 2085 | 480 | 0 | 480 |
| 2086 | 485 | 0 | 485 |
| 2087 | 490 | 0 | 490 |
| 2088 | 495 | 0 | 495 |
| 2089 | 500 | 0 | 500 |
| 2090 | 505 | 0 | 505 |
| 2091 | 510 | 0 | 510 |
| 2092 | 515 | 0 | 515 |
| 2093 | 520 | 0 | 520 |
| 2094 | 525 | 0 | 525 |
| 2095 | 530 | 0 | 530 |
| 2096 | 535 | 0 | 535 |
| 2097 | 540 | 0 | 540 |
| 2098 | 545 | 0 | 545 |
| 2099 | 550 | 0 | 550 |
| 2100 | 555 | 0 | 555 |

Table 1. Summary of the data

Table 2. Summary of the data

| Year | Number of cases | Number of deaths | Number of survivors |
|------|-----------------|------------------|---------------------|
| 1991 | 10 | 0 | 10 |
| 1992 | 15 | 0 | 15 |
| 1993 | 20 | 0 | 20 |
| 1994 | 25 | 0 | 25 |
| 1995 | 30 | 0 | 30 |
| 1996 | 35 | 0 | 35 |
| 1997 | 40 | 0 | 40 |
| 1998 | 45 | 0 | 45 |
| 1999 | 50 | 0 | 50 |
| 2000 | 55 | 0 | 55 |
| 2001 | 60 | 0 | 60 |
| 2002 | 65 | 0 | 65 |
| 2003 | 70 | 0 | 70 |
| 2004 | 75 | 0 | 75 |
| 2005 | 80 | 0 | 80 |
| 2006 | 85 | 0 | 85 |
| 2007 | 90 | 0 | 90 |
| 2008 | 95 | 0 | 95 |
| 2009 | 100 | 0 | 100 |
| 2010 | 105 | 0 | 105 |
| 2011 | 110 | 0 | 110 |
| 2012 | 115 | 0 | 115 |
| 2013 | 120 | 0 | 120 |
| 2014 | 125 | 0 | 125 |
| 2015 | 130 | 0 | 130 |
| 2016 | 135 | 0 | 135 |
| 2017 | 140 | 0 | 140 |
| 2018 | 145 | 0 | 145 |
| 2019 | 150 | 0 | 150 |
| 2020 | 155 | 0 | 155 |
| 2021 | 160 | 0 | 160 |
| 2022 | 165 | 0 | 165 |
| 2023 | 170 | 0 | 170 |
| 2024 | 175 | 0 | 175 |
| 2025 | 180 | 0 | 180 |
| 2026 | 185 | 0 | 185 |
| 2027 | 190 | 0 | 190 |
| 2028 | 195 | 0 | 195 |
| 2029 | 200 | 0 | 200 |
| 2030 | 205 | 0 | 205 |
| 2031 | 210 | 0 | 210 |
| 2032 | 215 | 0 | 215 |
| 2033 | 220 | 0 | 220 |
| 2034 | 225 | 0 | 225 |
| 2035 | 230 | 0 | 230 |
| 2036 | 235 | 0 | 235 |
| 2037 | 240 | 0 | 240 |
| 2038 | 245 | 0 | 245 |
| 2039 | 250 | 0 | 250 |
| 2040 | 255 | 0 | 255 |
| 2041 | 260 | 0 | 260 |
| 2042 | 265 | 0 | 265 |
| 2043 | 270 | 0 | 270 |
| 2044 | 275 | 0 | 275 |
| 2045 | 280 | 0 | 280 |
| 2046 | 285 | 0 | 285 |
| 2047 | 290 | 0 | 290 |
| 2048 | 295 | 0 | 295 |
| 2049 | 300 | 0 | 300 |
| 2050 | 305 | 0 | 305 |
| 2051 | 310 | 0 | 310 |
| 2052 | 315 | 0 | 315 |
| 2053 | 320 | 0 | 320 |
| 2054 | 325 | 0 | 325 |
| 2055 | 330 | 0 | 330 |
| 2056 | 335 | 0 | 335 |
| 2057 | 340 | 0 | 340 |
| 2058 | 345 | 0 | 345 |
| 2059 | 350 | 0 | 350 |
| 2060 | 355 | 0 | 355 |
| 2061 | 360 | 0 | 360 |
| 2062 | 365 | 0 | 365 |
| 2063 | 370 | 0 | 370 |
| 2064 | 375 | 0 | 375 |
| 2065 | 380 | 0 | 380 |
| 2066 | 385 | 0 | 385 |
| 2067 | 390 | 0 | 390 |
| 2068 | 395 | 0 | 395 |
| 2069 | 400 | 0 | 400 |
| 2070 | 405 | 0 | 405 |
| 2071 | 410 | 0 | 410 |
| 2072 | 415 | 0 | 415 |
| 2073 | 420 | 0 | 420 |
| 2074 | 425 | 0 | 425 |
| 2075 | 430 | 0 | 430 |
| 2076 | 435 | 0 | 435 |
| 2077 | 440 | 0 | 440 |
| 2078 | 445 | 0 | 445 |
| 2079 | 450 | 0 | 450 |
| 2080 | 455 | 0 | 455 |
| 2081 | 460 | 0 | 460 |
| 2082 | 465 | 0 | 465 |
| 2083 | 470 | 0 | 470 |
| 2084 | 475 | 0 | 475 |
| 2085 | 480 | 0 | 480 |
| 2086 | 485 | 0 | 485 |
| 2087 | 490 | 0 | 490 |
| 2088 | 495 | 0 | 495 |
| 2089 | 500 | 0 | 500 |
| 2090 | 505 | 0 | 505 |
| 2091 | 510 | 0 | 510 |
| 2092 | 515 | 0 | 515 |
| 2093 | 520 | 0 | 520 |
| 2094 | 525 | 0 | 525 |
| 2095 | 530 | 0 | 530 |
| 2096 | 535 | 0 | 535 |
| 2097 | 540 | 0 | 540 |
| 2098 | 545 | 0 | 545 |
| 2099 | 550 | 0 | 550 |
| 2100 | 555 | 0 | 555 |

Table 2. Summary of the data

Fig. 1. Comparison

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Fig. 2. Comparison

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Table 1.1. Overview

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 1.1 | 1.1.1 | 1.1.2 | 1.1.3 | 1.1.4 | 1.1.5 | 1.1.6 | 1.1.7 | 1.1.8 | 1.1.9 | 1.1.10 | 1.1.11 | 1.1.12 | 1.1.13 | 1.1.14 | 1.1.15 | 1.1.16 | 1.1.17 | 1.1.18 | 1.1.19 | 1.1.20 | 1.1.21 | 1.1.22 | 1.1.23 | 1.1.24 | 1.1.25 | 1.1.26 | 1.1.27 | 1.1.28 | 1.1.29 | 1.1.30 | 1.1.31 | 1.1.32 | 1.1.33 | 1.1.34 | 1.1.35 | 1.1.36 | 1.1.37 | 1.1.38 | 1.1.39 | 1.1.40 | 1.1.41 | 1.1.42 | 1.1.43 | 1.1.44 | 1.1.45 | 1.1.46 | 1.1.47 | 1.1.48 | 1.1.49 | 1.1.50 | 1.1.51 | 1.1.52 | 1.1.53 | 1.1.54 | 1.1.55 | 1.1.56 | 1.1.57 | 1.1.58 | 1.1.59 | 1.1.60 | 1.1.61 | 1.1.62 | 1.1.63 | 1.1.64 | 1.1.65 | 1.1.66 | 1.1.67 | 1.1.68 | 1.1.69 | 1.1.70 | 1.1.71 | 1.1.72 | 1.1.73 | 1.1.74 | 1.1.75 | 1.1.76 | 1.1.77 | 1.1.78 | 1.1.79 | 1.1.80 | 1.1.81 | 1.1.82 | 1.1.83 | 1.1.84 | 1.1.85 | 1.1.86 | 1.1.87 | 1.1.88 | 1.1.89 | 1.1.90 | 1.1.91 | 1.1.92 | 1.1.93 | 1.1.94 | 1.1.95 | 1.1.96 | 1.1.97 | 1.1.98 | 1.1.99 | 1.1.100 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|

1.1.101

Table 1.2. Overview

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|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 1.2 | 1.2.1 | 1.2.2 | 1.2.3 | 1.2.4 | 1.2.5 | 1.2.6 | 1.2.7 | 1.2.8 | 1.2.9 | 1.2.10 | 1.2.11 | 1.2.12 | 1.2.13 | 1.2.14 | 1.2.15 | 1.2.16 | 1.2.17 | 1.2.18 | 1.2.19 | 1.2.20 | 1.2.21 | 1.2.22 | 1.2.23 | 1.2.24 | 1.2.25 | 1.2.26 | 1.2.27 | 1.2.28 | 1.2.29 | 1.2.30 | 1.2.31 | 1.2.32 | 1.2.33 | 1.2.34 | 1.2.35 | 1.2.36 | 1.2.37 | 1.2.38 | 1.2.39 | 1.2.40 | 1.2.41 | 1.2.42 | 1.2.43 | 1.2.44 | 1.2.45 | 1.2.46 | 1.2.47 | 1.2.48 | 1.2.49 | 1.2.50 | 1.2.51 | 1.2.52 | 1.2.53 | 1.2.54 | 1.2.55 | 1.2.56 | 1.2.57 | 1.2.58 | 1.2.59 | 1.2.60 | 1.2.61 | 1.2.62 | 1.2.63 | 1.2.64 | 1.2.65 | 1.2.66 | 1.2.67 | 1.2.68 | 1.2.69 | 1.2.70 | 1.2.71 | 1.2.72 | 1.2.73 | 1.2.74 | 1.2.75 | 1.2.76 | 1.2.77 | 1.2.78 | 1.2.79 | 1.2.80 | 1.2.81 | 1.2.82 | 1.2.83 | 1.2.84 | 1.2.85 | 1.2.86 | 1.2.87 | 1.2.88 | 1.2.89 | 1.2.90 | 1.2.91 | 1.2.92 | 1.2.93 | 1.2.94 | 1.2.95 | 1.2.96 | 1.2.97 | 1.2.98 | 1.2.99 | 1.2.100 |
|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|

1.2.101

Table 1.1. Components

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

Table 1.2. Components

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

Table 1. Summary of the study

| Study | Year | Country | Sample size (n) | Age range (years) | Gender (M/F) | Study design | Outcome |
|-------|------|---------|-----------------|-------------------|--------------|-----------------|--------------------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Cross-sectional | Prevalence of depression |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |

Table 2. Summary of the study

| Study | Year | Country | Sample size (n) | Age range (years) | Gender (M/F) | Study design | Outcome |
|-------|------|---------|-----------------|-------------------|--------------|-----------------|--------------------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Cross-sectional | Prevalence of depression |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Longitudinal | Prevalence of depression |

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 21 | 2021 | USA | 100 | 18-25 | 50/50 | Experimental |
| 22 | 2022 | USA | 100 | 18-25 | 50/50 | Experimental |
| 23 | 2023 | USA | 100 | 18-25 | 50/50 | Experimental |
| 24 | 2024 | USA | 100 | 18-25 | 50/50 | Experimental |
| 25 | 2025 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 21 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 22 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 23 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 24 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 25 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 26 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 27 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 28 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 29 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 30 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 31 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 32 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 33 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 34 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 35 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 36 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 37 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 38 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 39 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 40 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 1. Summary of the study

| Year | Month | Day | Time | Location | Weather |
|------|-------|-----|-------|----------|---------|
| 1998 | 10 | 10 | 10:00 | 1000m | Clear |
| 1998 | 10 | 11 | 10:00 | 1000m | Clear |
| 1998 | 10 | 12 | 10:00 | 1000m | Clear |
| 1998 | 10 | 13 | 10:00 | 1000m | Clear |
| 1998 | 10 | 14 | 10:00 | 1000m | Clear |
| 1998 | 10 | 15 | 10:00 | 1000m | Clear |
| 1998 | 10 | 16 | 10:00 | 1000m | Clear |
| 1998 | 10 | 17 | 10:00 | 1000m | Clear |
| 1998 | 10 | 18 | 10:00 | 1000m | Clear |
| 1998 | 10 | 19 | 10:00 | 1000m | Clear |
| 1998 | 10 | 20 | 10:00 | 1000m | Clear |
| 1998 | 10 | 21 | 10:00 | 1000m | Clear |
| 1998 | 10 | 22 | 10:00 | 1000m | Clear |
| 1998 | 10 | 23 | 10:00 | 1000m | Clear |
| 1998 | 10 | 24 | 10:00 | 1000m | Clear |
| 1998 | 10 | 25 | 10:00 | 1000m | Clear |
| 1998 | 10 | 26 | 10:00 | 1000m | Clear |
| 1998 | 10 | 27 | 10:00 | 1000m | Clear |
| 1998 | 10 | 28 | 10:00 | 1000m | Clear |
| 1998 | 10 | 29 | 10:00 | 1000m | Clear |
| 1998 | 10 | 30 | 10:00 | 1000m | Clear |
| 1998 | 10 | 31 | 10:00 | 1000m | Clear |

1000m

1000m

1000m

| Year | Month | Day | Time | Location | Weather |
|------|-------|-----|-------|----------|---------|
| 1998 | 10 | 10 | 10:00 | 1000m | Clear |
| 1998 | 10 | 11 | 10:00 | 1000m | Clear |
| 1998 | 10 | 12 | 10:00 | 1000m | Clear |
| 1998 | 10 | 13 | 10:00 | 1000m | Clear |
| 1998 | 10 | 14 | 10:00 | 1000m | Clear |
| 1998 | 10 | 15 | 10:00 | 1000m | Clear |
| 1998 | 10 | 16 | 10:00 | 1000m | Clear |
| 1998 | 10 | 17 | 10:00 | 1000m | Clear |
| 1998 | 10 | 18 | 10:00 | 1000m | Clear |
| 1998 | 10 | 19 | 10:00 | 1000m | Clear |
| 1998 | 10 | 20 | 10:00 | 1000m | Clear |
| 1998 | 10 | 21 | 10:00 | 1000m | Clear |
| 1998 | 10 | 22 | 10:00 | 1000m | Clear |
| 1998 | 10 | 23 | 10:00 | 1000m | Clear |
| 1998 | 10 | 24 | 10:00 | 1000m | Clear |
| 1998 | 10 | 25 | 10:00 | 1000m | Clear |
| 1998 | 10 | 26 | 10:00 | 1000m | Clear |
| 1998 | 10 | 27 | 10:00 | 1000m | Clear |
| 1998 | 10 | 28 | 10:00 | 1000m | Clear |
| 1998 | 10 | 29 | 10:00 | 1000m | Clear |
| 1998 | 10 | 30 | 10:00 | 1000m | Clear |
| 1998 | 10 | 31 | 10:00 | 1000m | Clear |

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Study Design | Outcome |
|-------|------|---------|-----------------|--------------|---------|
| 1 | 2001 | USA | 1000 | Case-control | 10% |
| 2 | 2002 | USA | 1000 | Case-control | 12% |
| 3 | 2003 | USA | 1000 | Case-control | 15% |
| 4 | 2004 | USA | 1000 | Case-control | 18% |
| 5 | 2005 | USA | 1000 | Case-control | 20% |
| 6 | 2006 | USA | 1000 | Case-control | 22% |
| 7 | 2007 | USA | 1000 | Case-control | 25% |
| 8 | 2008 | USA | 1000 | Case-control | 28% |
| 9 | 2009 | USA | 1000 | Case-control | 30% |
| 10 | 2010 | USA | 1000 | Case-control | 32% |
| 11 | 2011 | USA | 1000 | Case-control | 35% |
| 12 | 2012 | USA | 1000 | Case-control | 38% |
| 13 | 2013 | USA | 1000 | Case-control | 40% |
| 14 | 2014 | USA | 1000 | Case-control | 42% |
| 15 | 2015 | USA | 1000 | Case-control | 45% |
| 16 | 2016 | USA | 1000 | Case-control | 48% |
| 17 | 2017 | USA | 1000 | Case-control | 50% |
| 18 | 2018 | USA | 1000 | Case-control | 52% |
| 19 | 2019 | USA | 1000 | Case-control | 55% |
| 20 | 2020 | USA | 1000 | Case-control | 58% |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Study Design | Outcome |
|-------|------|---------|-----------------|--------------|---------|
| 21 | 2001 | USA | 1000 | Case-control | 60% |
| 22 | 2002 | USA | 1000 | Case-control | 62% |
| 23 | 2003 | USA | 1000 | Case-control | 65% |
| 24 | 2004 | USA | 1000 | Case-control | 68% |
| 25 | 2005 | USA | 1000 | Case-control | 70% |
| 26 | 2006 | USA | 1000 | Case-control | 72% |
| 27 | 2007 | USA | 1000 | Case-control | 75% |
| 28 | 2008 | USA | 1000 | Case-control | 78% |
| 29 | 2009 | USA | 1000 | Case-control | 80% |
| 30 | 2010 | USA | 1000 | Case-control | 82% |
| 31 | 2011 | USA | 1000 | Case-control | 85% |
| 32 | 2012 | USA | 1000 | Case-control | 88% |
| 33 | 2013 | USA | 1000 | Case-control | 90% |
| 34 | 2014 | USA | 1000 | Case-control | 92% |
| 35 | 2015 | USA | 1000 | Case-control | 95% |
| 36 | 2016 | USA | 1000 | Case-control | 98% |
| 37 | 2017 | USA | 1000 | Case-control | 100% |
| 38 | 2018 | USA | 1000 | Case-control | 100% |
| 39 | 2019 | USA | 1000 | Case-control | 100% |
| 40 | 2020 | USA | 1000 | Case-control | 100% |

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 21 | 2021 | USA | 100 | 18-25 | 50/50 | Experimental |
| 22 | 2022 | USA | 100 | 18-25 | 50/50 | Experimental |
| 23 | 2023 | USA | 100 | 18-25 | 50/50 | Experimental |
| 24 | 2024 | USA | 100 | 18-25 | 50/50 | Experimental |
| 25 | 2025 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 1. Summary of the study

| Study | Year | Country | Sample Size | Study Design | Outcome |
|-------|------|---------|-------------|--------------|--------------------------|
| 1 | 2010 | USA | 1000 | Case-control | Prevalence of depression |
| 2 | 2011 | USA | 1000 | Case-control | Prevalence of depression |
| 3 | 2012 | USA | 1000 | Case-control | Prevalence of depression |
| 4 | 2013 | USA | 1000 | Case-control | Prevalence of depression |
| 5 | 2014 | USA | 1000 | Case-control | Prevalence of depression |
| 6 | 2015 | USA | 1000 | Case-control | Prevalence of depression |
| 7 | 2016 | USA | 1000 | Case-control | Prevalence of depression |
| 8 | 2017 | USA | 1000 | Case-control | Prevalence of depression |
| 9 | 2018 | USA | 1000 | Case-control | Prevalence of depression |
| 10 | 2019 | USA | 1000 | Case-control | Prevalence of depression |

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Table 2. Summary of the study

| Study | Year | Country | Sample Size | Study Design | Outcome |
|-------|------|---------|-------------|--------------|--------------------------|
| 1 | 2010 | USA | 1000 | Case-control | Prevalence of depression |
| 2 | 2011 | USA | 1000 | Case-control | Prevalence of depression |
| 3 | 2012 | USA | 1000 | Case-control | Prevalence of depression |
| 4 | 2013 | USA | 1000 | Case-control | Prevalence of depression |
| 5 | 2014 | USA | 1000 | Case-control | Prevalence of depression |
| 6 | 2015 | USA | 1000 | Case-control | Prevalence of depression |
| 7 | 2016 | USA | 1000 | Case-control | Prevalence of depression |
| 8 | 2017 | USA | 1000 | Case-control | Prevalence of depression |
| 9 | 2018 | USA | 1000 | Case-control | Prevalence of depression |
| 10 | 2019 | USA | 1000 | Case-control | Prevalence of depression |

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Table 1. Summary of the study

| Study | Year | Country | Sample Size | Study Design | Outcome |
|-------|------|---------|-------------|--------------|---------|
| 1 | 2001 | USA | 1000 | Case-control | OR 1.5 |
| 2 | 2002 | USA | 1000 | Case-control | OR 1.5 |
| 3 | 2003 | USA | 1000 | Case-control | OR 1.5 |
| 4 | 2004 | USA | 1000 | Case-control | OR 1.5 |
| 5 | 2005 | USA | 1000 | Case-control | OR 1.5 |
| 6 | 2006 | USA | 1000 | Case-control | OR 1.5 |
| 7 | 2007 | USA | 1000 | Case-control | OR 1.5 |
| 8 | 2008 | USA | 1000 | Case-control | OR 1.5 |
| 9 | 2009 | USA | 1000 | Case-control | OR 1.5 |
| 10 | 2010 | USA | 1000 | Case-control | OR 1.5 |
| 11 | 2011 | USA | 1000 | Case-control | OR 1.5 |
| 12 | 2012 | USA | 1000 | Case-control | OR 1.5 |
| 13 | 2013 | USA | 1000 | Case-control | OR 1.5 |
| 14 | 2014 | USA | 1000 | Case-control | OR 1.5 |
| 15 | 2015 | USA | 1000 | Case-control | OR 1.5 |
| 16 | 2016 | USA | 1000 | Case-control | OR 1.5 |
| 17 | 2017 | USA | 1000 | Case-control | OR 1.5 |
| 18 | 2018 | USA | 1000 | Case-control | OR 1.5 |
| 19 | 2019 | USA | 1000 | Case-control | OR 1.5 |
| 20 | 2020 | USA | 1000 | Case-control | OR 1.5 |

Table 2. Summary of the study

| Study | Year | Country | Sample Size | Study Design | Outcome |
|-------|------|---------|-------------|--------------|---------|
| 1 | 2001 | USA | 1000 | Case-control | OR 1.5 |
| 2 | 2002 | USA | 1000 | Case-control | OR 1.5 |
| 3 | 2003 | USA | 1000 | Case-control | OR 1.5 |
| 4 | 2004 | USA | 1000 | Case-control | OR 1.5 |
| 5 | 2005 | USA | 1000 | Case-control | OR 1.5 |
| 6 | 2006 | USA | 1000 | Case-control | OR 1.5 |
| 7 | 2007 | USA | 1000 | Case-control | OR 1.5 |
| 8 | 2008 | USA | 1000 | Case-control | OR 1.5 |
| 9 | 2009 | USA | 1000 | Case-control | OR 1.5 |
| 10 | 2010 | USA | 1000 | Case-control | OR 1.5 |
| 11 | 2011 | USA | 1000 | Case-control | OR 1.5 |
| 12 | 2012 | USA | 1000 | Case-control | OR 1.5 |
| 13 | 2013 | USA | 1000 | Case-control | OR 1.5 |
| 14 | 2014 | USA | 1000 | Case-control | OR 1.5 |
| 15 | 2015 | USA | 1000 | Case-control | OR 1.5 |
| 16 | 2016 | USA | 1000 | Case-control | OR 1.5 |
| 17 | 2017 | USA | 1000 | Case-control | OR 1.5 |
| 18 | 2018 | USA | 1000 | Case-control | OR 1.5 |
| 19 | 2019 | USA | 1000 | Case-control | OR 1.5 |
| 20 | 2020 | USA | 1000 | Case-control | OR 1.5 |

Table 3. Summary of the study

| Study | Year | Country | Sample Size | Study Design | Outcome |
|-------|------|---------|-------------|--------------|---------|
| 1 | 2001 | USA | 1000 | Case-control | OR 1.5 |
| 2 | 2002 | USA | 1000 | Case-control | OR 1.5 |
| 3 | 2003 | USA | 1000 | Case-control | OR 1.5 |
| 4 | 2004 | USA | 1000 | Case-control | OR 1.5 |
| 5 | 2005 | USA | 1000 | Case-control | OR 1.5 |
| 6 | 2006 | USA | 1000 | Case-control | OR 1.5 |
| 7 | 2007 | USA | 1000 | Case-control | OR 1.5 |
| 8 | 2008 | USA | 1000 | Case-control | OR 1.5 |
| 9 | 2009 | USA | 1000 | Case-control | OR 1.5 |
| 10 | 2010 | USA | 1000 | Case-control | OR 1.5 |
| 11 | 2011 | USA | 1000 | Case-control | OR 1.5 |
| 12 | 2012 | USA | 1000 | Case-control | OR 1.5 |
| 13 | 2013 | USA | 1000 | Case-control | OR 1.5 |
| 14 | 2014 | USA | 1000 | Case-control | OR 1.5 |
| 15 | 2015 | USA | 1000 | Case-control | OR 1.5 |
| 16 | 2016 | USA | 1000 | Case-control | OR 1.5 |
| 17 | 2017 | USA | 1000 | Case-control | OR 1.5 |
| 18 | 2018 | USA | 1000 | Case-control | OR 1.5 |
| 19 | 2019 | USA | 1000 | Case-control | OR 1.5 |
| 20 | 2020 | USA | 1000 | Case-control | OR 1.5 |

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2024-2025

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design | Outcome |
|-------|------|---------|-----------------|-------------------|--------------|-------------------|-------------------------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Cross-sectional | Prevalence of depression |
| 2 | 2002 | USA | 200 | 18-25 | 100/100 | Longitudinal | Incidence of depression |
| 3 | 2003 | USA | 300 | 18-25 | 150/150 | Case-control | Risk factors for depression |
| 4 | 2004 | USA | 400 | 18-25 | 200/200 | Intervention | Effectiveness of treatment |
| 5 | 2005 | USA | 500 | 18-25 | 250/250 | Systematic review | Meta-analysis of prevalence |
| 6 | 2006 | USA | 600 | 18-25 | 300/300 | Qualitative | Experiences of depression |
| 7 | 2007 | USA | 700 | 18-25 | 350/350 | Randomized trial | Comparison of treatments |
| 8 | 2008 | USA | 800 | 18-25 | 400/400 | Observational | Natural history of depression |
| 9 | 2009 | USA | 900 | 18-25 | 450/450 | Survey | Prevalence and risk factors |
| 10 | 2010 | USA | 1000 | 18-25 | 500/500 | Meta-analysis | Summary of prevalence |

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design | Outcome |
|-------|------|---------|-----------------|-------------------|--------------|-------------------|-------------------------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Cross-sectional | Prevalence of depression |
| 2 | 2002 | USA | 200 | 18-25 | 100/100 | Longitudinal | Incidence of depression |
| 3 | 2003 | USA | 300 | 18-25 | 150/150 | Case-control | Risk factors for depression |
| 4 | 2004 | USA | 400 | 18-25 | 200/200 | Intervention | Effectiveness of treatment |
| 5 | 2005 | USA | 500 | 18-25 | 250/250 | Systematic review | Meta-analysis of prevalence |
| 6 | 2006 | USA | 600 | 18-25 | 300/300 | Qualitative | Experiences of depression |
| 7 | 2007 | USA | 700 | 18-25 | 350/350 | Randomized trial | Comparison of treatments |
| 8 | 2008 | USA | 800 | 18-25 | 400/400 | Observational | Natural history of depression |
| 9 | 2009 | USA | 900 | 18-25 | 450/450 | Survey | Prevalence and risk factors |
| 10 | 2010 | USA | 1000 | 18-25 | 500/500 | Meta-analysis | Summary of prevalence |

Table 1. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 1 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 2 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 3 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 4 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 5 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 6 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 7 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 8 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 9 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 10 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 11 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 12 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 13 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 14 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 15 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 16 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 17 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 18 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 19 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 20 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size (n) | Age Range (years) | Gender (M/F) | Study Design |
|-------|------|---------|-----------------|-------------------|--------------|--------------|
| 21 | 2001 | USA | 100 | 18-25 | 50/50 | Experimental |
| 22 | 2002 | USA | 100 | 18-25 | 50/50 | Experimental |
| 23 | 2003 | USA | 100 | 18-25 | 50/50 | Experimental |
| 24 | 2004 | USA | 100 | 18-25 | 50/50 | Experimental |
| 25 | 2005 | USA | 100 | 18-25 | 50/50 | Experimental |
| 26 | 2006 | USA | 100 | 18-25 | 50/50 | Experimental |
| 27 | 2007 | USA | 100 | 18-25 | 50/50 | Experimental |
| 28 | 2008 | USA | 100 | 18-25 | 50/50 | Experimental |
| 29 | 2009 | USA | 100 | 18-25 | 50/50 | Experimental |
| 30 | 2010 | USA | 100 | 18-25 | 50/50 | Experimental |
| 31 | 2011 | USA | 100 | 18-25 | 50/50 | Experimental |
| 32 | 2012 | USA | 100 | 18-25 | 50/50 | Experimental |
| 33 | 2013 | USA | 100 | 18-25 | 50/50 | Experimental |
| 34 | 2014 | USA | 100 | 18-25 | 50/50 | Experimental |
| 35 | 2015 | USA | 100 | 18-25 | 50/50 | Experimental |
| 36 | 2016 | USA | 100 | 18-25 | 50/50 | Experimental |
| 37 | 2017 | USA | 100 | 18-25 | 50/50 | Experimental |
| 38 | 2018 | USA | 100 | 18-25 | 50/50 | Experimental |
| 39 | 2019 | USA | 100 | 18-25 | 50/50 | Experimental |
| 40 | 2020 | USA | 100 | 18-25 | 50/50 | Experimental |

Continued

Table 1. Summary of the data.

| Year | Number of cases | Number of deaths | Number of survivors |
|------|-----------------|------------------|---------------------|
| 1999 | 10 | 0 | 10 |
| 2000 | 15 | 0 | 15 |
| 2001 | 20 | 0 | 20 |
| 2002 | 25 | 0 | 25 |
| 2003 | 30 | 0 | 30 |
| 2004 | 35 | 0 | 35 |
| 2005 | 40 | 0 | 40 |
| 2006 | 45 | 0 | 45 |
| 2007 | 50 | 0 | 50 |
| 2008 | 55 | 0 | 55 |
| 2009 | 60 | 0 | 60 |
| 2010 | 65 | 0 | 65 |
| 2011 | 70 | 0 | 70 |
| 2012 | 75 | 0 | 75 |
| 2013 | 80 | 0 | 80 |
| 2014 | 85 | 0 | 85 |
| 2015 | 90 | 0 | 90 |
| 2016 | 95 | 0 | 95 |
| 2017 | 100 | 0 | 100 |
| 2018 | 105 | 0 | 105 |
| 2019 | 110 | 0 | 110 |
| 2020 | 115 | 0 | 115 |
| 2021 | 120 | 0 | 120 |
| 2022 | 125 | 0 | 125 |
| 2023 | 130 | 0 | 130 |
| 2024 | 135 | 0 | 135 |
| 2025 | 140 | 0 | 140 |
| 2026 | 145 | 0 | 145 |
| 2027 | 150 | 0 | 150 |
| 2028 | 155 | 0 | 155 |
| 2029 | 160 | 0 | 160 |
| 2030 | 165 | 0 | 165 |

0 0.2 0.4 0.6 0.8 1.0

Table 2. Summary of the data.

| Year | Number of cases | Number of deaths | Number of survivors |
|------|-----------------|------------------|---------------------|
| 1999 | 10 | 0 | 10 |
| 2000 | 15 | 0 | 15 |
| 2001 | 20 | 0 | 20 |
| 2002 | 25 | 0 | 25 |
| 2003 | 30 | 0 | 30 |
| 2004 | 35 | 0 | 35 |
| 2005 | 40 | 0 | 40 |
| 2006 | 45 | 0 | 45 |
| 2007 | 50 | 0 | 50 |
| 2008 | 55 | 0 | 55 |
| 2009 | 60 | 0 | 60 |
| 2010 | 65 | 0 | 65 |
| 2011 | 70 | 0 | 70 |
| 2012 | 75 | 0 | 75 |
| 2013 | 80 | 0 | 80 |
| 2014 | 85 | 0 | 85 |
| 2015 | 90 | 0 | 90 |
| 2016 | 95 | 0 | 95 |
| 2017 | 100 | 0 | 100 |
| 2018 | 105 | 0 | 105 |
| 2019 | 110 | 0 | 110 |
| 2020 | 115 | 0 | 115 |
| 2021 | 120 | 0 | 120 |
| 2022 | 125 | 0 | 125 |
| 2023 | 130 | 0 | 130 |
| 2024 | 135 | 0 | 135 |
| 2025 | 140 | 0 | 140 |
| 2026 | 145 | 0 | 145 |
| 2027 | 150 | 0 | 150 |
| 2028 | 155 | 0 | 155 |
| 2029 | 160 | 0 | 160 |
| 2030 | 165 | 0 | 165 |

0 0.2 0.4 0.6 0.8 1.0

Table 1. Summary of the data.

| Year | Number of cases | Number of deaths |
|------|-----------------|------------------|
| 1980 | 10 | 1 |
| 1981 | 15 | 2 |
| 1982 | 20 | 3 |
| 1983 | 25 | 4 |
| 1984 | 30 | 5 |
| 1985 | 35 | 6 |
| 1986 | 40 | 7 |
| 1987 | 45 | 8 |
| 1988 | 50 | 9 |
| 1989 | 55 | 10 |
| 1990 | 60 | 11 |
| 1991 | 65 | 12 |
| 1992 | 70 | 13 |
| 1993 | 75 | 14 |
| 1994 | 80 | 15 |
| 1995 | 85 | 16 |
| 1996 | 90 | 17 |
| 1997 | 95 | 18 |
| 1998 | 100 | 19 |
| 1999 | 105 | 20 |
| 2000 | 110 | 21 |
| 2001 | 115 | 22 |
| 2002 | 120 | 23 |
| 2003 | 125 | 24 |
| 2004 | 130 | 25 |
| 2005 | 135 | 26 |
| 2006 | 140 | 27 |
| 2007 | 145 | 28 |
| 2008 | 150 | 29 |
| 2009 | 155 | 30 |
| 2010 | 160 | 31 |
| 2011 | 165 | 32 |
| 2012 | 170 | 33 |
| 2013 | 175 | 34 |
| 2014 | 180 | 35 |
| 2015 | 185 | 36 |
| 2016 | 190 | 37 |
| 2017 | 195 | 38 |
| 2018 | 200 | 39 |
| 2019 | 205 | 40 |
| 2020 | 210 | 41 |
| 2021 | 215 | 42 |
| 2022 | 220 | 43 |
| 2023 | 225 | 44 |
| 2024 | 230 | 45 |
| 2025 | 235 | 46 |
| 2026 | 240 | 47 |
| 2027 | 245 | 48 |
| 2028 | 250 | 49 |
| 2029 | 255 | 50 |
| 2030 | 260 | 51 |
| 2031 | 265 | 52 |
| 2032 | 270 | 53 |
| 2033 | 275 | 54 |
| 2034 | 280 | 55 |
| 2035 | 285 | 56 |
| 2036 | 290 | 57 |
| 2037 | 295 | 58 |
| 2038 | 300 | 59 |
| 2039 | 305 | 60 |
| 2040 | 310 | 61 |
| 2041 | 315 | 62 |
| 2042 | 320 | 63 |
| 2043 | 325 | 64 |
| 2044 | 330 | 65 |
| 2045 | 335 | 66 |
| 2046 | 340 | 67 |
| 2047 | 345 | 68 |
| 2048 | 350 | 69 |
| 2049 | 355 | 70 |
| 2050 | 360 | 71 |
| 2051 | 365 | 72 |
| 2052 | 370 | 73 |
| 2053 | 375 | 74 |
| 2054 | 380 | 75 |
| 2055 | 385 | 76 |
| 2056 | 390 | 77 |
| 2057 | 395 | 78 |
| 2058 | 400 | 79 |
| 2059 | 405 | 80 |
| 2060 | 410 | 81 |
| 2061 | 415 | 82 |
| 2062 | 420 | 83 |
| 2063 | 425 | 84 |
| 2064 | 430 | 85 |
| 2065 | 435 | 86 |
| 2066 | 440 | 87 |
| 2067 | 445 | 88 |
| 2068 | 450 | 89 |
| 2069 | 455 | 90 |
| 2070 | 460 | 91 |
| 2071 | 465 | 92 |
| 2072 | 470 | 93 |
| 2073 | 475 | 94 |
| 2074 | 480 | 95 |
| 2075 | 485 | 96 |
| 2076 | 490 | 97 |
| 2077 | 495 | 98 |
| 2078 | 500 | 99 |
| 2079 | 505 | 100 |
| 2080 | 510 | 101 |
| 2081 | 515 | 102 |
| 2082 | 520 | 103 |
| 2083 | 525 | 104 |
| 2084 | 530 | 105 |
| 2085 | 535 | 106 |
| 2086 | 540 | 107 |
| 2087 | 545 | 108 |
| 2088 | 550 | 109 |
| 2089 | 555 | 110 |
| 2090 | 560 | 111 |
| 2091 | 565 | 112 |
| 2092 | 570 | 113 |
| 2093 | 575 | 114 |
| 2094 | 580 | 115 |
| 2095 | 585 | 116 |
| 2096 | 590 | 117 |
| 2097 | 595 | 118 |
| 2098 | 600 | 119 |
| 2099 | 605 | 120 |
| 2100 | 610 | 121 |
| 2101 | 615 | 122 |
| 2102 | 620 | 123 |
| 2103 | 625 | 124 |
| 2104 | 630 | 125 |
| 2105 | 635 | 126 |
| 2106 | 640 | 127 |
| 2107 | 645 | 128 |
| 2108 | 650 | 129 |
| 2109 | 655 | 130 |
| 2110 | 660 | 131 |
| 2111 | 665 | 132 |
| 2112 | 670 | 133 |
| 2113 | 675 | 134 |
| 2114 | 680 | 135 |
| 2115 | 685 | 136 |
| 2116 | 690 | 137 |
| 2117 | 695 | 138 |
| 2118 | 700 | 139 |
| 2119 | 705 | 140 |
| 2120 | 710 | 141 |
| 2121 | 715 | 142 |
| 2122 | 720 | 143 |
| 2123 | 725 | 144 |
| 2124 | 730 | 145 |
| 2125 | 735 | 146 |
| 2126 | 740 | 147 |
| 2127 | 745 | 148 |
| 2128 | 750 | 149 |
| 2129 | 755 | 150 |
| 2130 | 760 | 151 |
| 2131 | 765 | 152 |
| 2132 | 770 | 153 |
| 2133 | 775 | 154 |
| 2134 | 780 | 155 |
| 2135 | 785 | 156 |
| 2136 | 790 | 157 |
| 2137 | 795 | 158 |
| 2138 | 800 | 159 |
| 2139 | 805 | 160 |
| 2140 | 810 | 161 |
| 2141 | 815 | 162 |
| 2142 | 820 | 163 |
| 2143 | 825 | 164 |
| 2144 | 830 | 165 |
| 2145 | 835 | 166 |
| 2146 | 840 | 167 |
| 2147 | 845 | 168 |
| 2148 | 850 | 169 |
| 2149 | 855 | 170 |
| 2150 | 860 | 171 |
| 2151 | 865 | 172 |
| 2152 | 870 | 173 |
| 2153 | 875 | 174 |
| 2154 | 880 | 175 |
| 2155 | 885 | 176 |
| 2156 | 890 | 177 |
| 2157 | 895 | 178 |
| 2158 | 900 | 179 |
| 2159 | 905 | 180 |
| 2160 | 910 | 181 |
| 2161 | 915 | 182 |
| 2162 | 920 | 183 |
| 2163 | 925 | 184 |
| 2164 | 930 | 185 |
| 2165 | 935 | 186 |
| 2166 | 940 | 187 |
| 2167 | 945 | 188 |
| 2168 | 950 | 189 |
| 2169 | 955 | 190 |
| 2170 | 960 | 191 |
| 2171 | 965 | 192 |
| 2172 | 970 | 193 |
| 2173 | 975 | 194 |
| 2174 | 980 | 195 |
| 2175 | 985 | 196 |
| 2176 | 990 | 197 |
| 2177 | 995 | 198 |
| 2178 | 1000 | 199 |
| 2179 | 1005 | 200 |
| 2180 | 1010 | 201 |
| 2181 | 1015 | 202 |
| 2182 | 1020 | 203 |
| 2183 | 1025 | 204 |
| 2184 | 1030 | 205 |
| 2185 | 1035 | 206 |
| 2186 | 1040 | 207 |
| 2187 | 1045 | 208 |
| 2188 | 1050 | 209 |
| 2189 | 1055 | 210 |
| 2190 | 1060 | 211 |
| 2191 | 1065 | 212 |
| 2192 | 1070 | 213 |
| 2193 | 1075 | 214 |
| 2194 | 1080 | 215 |
| 2195 | 1085 | 216 |
| 2196 | 1090 | 217 |
| 2197 | 1095 | 218 |
| 2198 | 1100 | 219 |
| 2199 | 1105 | 220 |
| 2200 | 1110 | 221 |
| 2201 | 1115 | 222 |
| 2202 | 1120 | 223 |
| 2203 | 1125 | 224 |
| 2204 | 1130 | 225 |
| 2205 | 1135 | 226 |
| 2206 | 1140 | 227 |
| 2207 | 1145 | 228 |
| 2208 | 1150 | 229 |
| 2209 | 1155 | 230 |
| 2210 | 1160 | 231 |
| 2211 | 1165 | 232 |
| 2212 | 1170 | 233 |
| 2213 | 1175 | 234 |
| 2214 | 1180 | 235 |
| 2215 | 1185 | 236 |
| 2216 | 1190 | 237 |
| 2217 | 1195 | 238 |
| 2218 | 1200 | 239 |
| 2219 | 1205 | 240 |
| 2220 | 1210 | 241 |
| 2221 | 1215 | 242 |
| 2222 | 1220 | 243 |
| 2223 | 1225 | 244 |
| 2224 | 1230 | 245 |
| 2225 | 1235 | 246 |
| 2226 | 1240 | 247 |
| 2227 | 1245 | 248 |
| 2228 | 1250 | 249 |
| 2229 | 1255 | 250 |
| 2230 | 1260 | 251 |
| 2231 | 1265 | 252 |
| 2232 | 1270 | 253 |
| 2233 | 1275 | 254 |
| 2234 | 1280 | 255 |
| 2235 | 1285 | 256 |
| 2236 | 1290 | 257 |
| 2237 | 1295 | 258 |
| 2238 | 1300 | 259 |
| 2239 | 1305 | 260 |
| 2240 | 1310 | 261 |
| 2241 | 1315 | 262 |
| 2242 | 1320 | 263 |
| 2243 | 1325 | 264 |
| 2244 | 1330 | 265 |
| 2245 | 1335 | 266 |
| 2246 | 1340 | 267 |
| 2247 | 1345 | 268 |
| 2248 | 1350 | 269 |
| 2249 | 1355 | 270 |
| 2250 | 1360 | 271 |
| 2251 | 1365 | 272 |
| 2252 | 1370 | 273 |
| 2253 | 1375 | 274 |
| 2254 | 1380 | 275 |
| 2255 | 1385 | 276 |
| 2256 | 1390 | 277 |
| 2257 | 1395 | 278 |
| 2258 | 1400 | 279 |
| 2259 | 1405 | 280 |
| 2260 | 1410 | 281 |
| 2261 | 1415 | 282 |
| 2262 | 1420 | 283 |
| 2263 | 1425 | 284 |
| 2264 | 1430 | 285 |
| 2265 | 1435 | 286 |
| 2266 | 1440 | 287 |
| 2267 | 1445 | 288 |
| 2268 | 1450 | 289 |
| 2269 | 1455 | 290 |
| 2270 | 1460 | 291 |
| 2271 | 1465 | 292 |
| 2272 | 1470 | 293 |
| 2273 | 1475 | 294 |
| 2274 | 1480 | 295 |
| 2275 | 1485 | 296 |
| 2276 | 1490 | 297 |
| 2277 | 1495 | 298 |
| 2278 | 1500 | 299 |
| 2279 | 1505 | 300 |
| 2280 | 1510 | 301 |
| 2281 | 1515 | 302 |
| 2282 | 1520 | 303 |
| 2283 | 1525 | 304 |
| 2284 | 1530 | 305 |
| 2285 | 1535 | 306 |
| 2286 | 1540 | 307 |
| 2287 | 1545 | 308 |
| 2288 | 1550 | 309 |
| 2289 | 1555 | 310 |
| 2290 | 1560 | 311 |
| 2291 | 1565 | 312 |
| 2292 | 1570 | 313 |
| 2293 | 1575 | 314 |
| 2294 | 1580 | 315 |
| 2295 | 1585 | 316 |
| 2296 | 1590 | 317 |
| 2297 | 1595 | 318 |
| 2298 | 1600 | 319 |
| 2299 | 1605 | 320 |
| 2300 | 1610 | 321 |
| 2301 | 1615 | 322 |
| 2302 | 1620 | 323 |
| 2303 | 1625 | 324 |
| 2304 | 1630 | 325 |
| 2305 | 1635 | 326 |
| 2306 | 1640 | 327 |
| 2307 | 1645 | 328 |
| 2308 | 1650 | 329 |
| 2309 | 1655 | 330 |
| 2310 | 1660 | 331 |
| 2311 | 1665 | 332 |
| 2312 | 1670 | 333 |
| 2313 | 1675 | 334 |
| 2314 | 1680 | 335 |
| 2315 | 1685 | 336 |
| 2316 | 1690 | 337 |
| 2317 | 1695 | 338 |
| 2318 | 1700 | 339 |
| 2319 | 1705 | 340 |
| 2320 | 1710 | 341 |
| 2321 | 1715 | 342 |
| 2322 | 1720 | 343 |
| 2323 | 1725 | 344 |
| 2324 | 1730 | 345 |
| 2325 | 1735 | 346 |
| 2326 | 1740 | 347 |
| 2327 | 1745 | 348 |
| 2328 | 1750 | 349 |
| 2329 | 1 | |

Table 1. Summary of the study

| Study | Year | Country | Sample Size | Study Design | Outcome |
|-------|------|---------|-------------|--------------|---------|
| 1 | 2001 | USA | 1000 | Case-control | 10% |
| 2 | 2002 | USA | 2000 | Case-control | 15% |
| 3 | 2003 | USA | 3000 | Case-control | 20% |
| 4 | 2004 | USA | 4000 | Case-control | 25% |
| 5 | 2005 | USA | 5000 | Case-control | 30% |
| 6 | 2006 | USA | 6000 | Case-control | 35% |
| 7 | 2007 | USA | 7000 | Case-control | 40% |
| 8 | 2008 | USA | 8000 | Case-control | 45% |
| 9 | 2009 | USA | 9000 | Case-control | 50% |
| 10 | 2010 | USA | 10000 | Case-control | 55% |

Continued

Table 2. Summary of the study

| Study | Year | Country | Sample Size | Study Design | Outcome |
|-------|------|---------|-------------|--------------|---------|
| 11 | 2011 | USA | 11000 | Case-control | 60% |
| 12 | 2012 | USA | 12000 | Case-control | 65% |
| 13 | 2013 | USA | 13000 | Case-control | 70% |
| 14 | 2014 | USA | 14000 | Case-control | 75% |
| 15 | 2015 | USA | 15000 | Case-control | 80% |
| 16 | 2016 | USA | 16000 | Case-control | 85% |
| 17 | 2017 | USA | 17000 | Case-control | 90% |
| 18 | 2018 | USA | 18000 | Case-control | 95% |
| 19 | 2019 | USA | 19000 | Case-control | 100% |
| 20 | 2020 | USA | 20000 | Case-control | 105% |

Continued

Table 1. *Continued*

| Study | Year | Country | Age (years) | Sex | Sample Size (n) | Prevalence (%) | 95% CI (%) |
|-----------------|------|-----------|-------------|-----|-----------------|----------------|------------|
| Cross-sectional | 2005 | Australia | 18-80 | M/F | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| Cross-sectional | 2006 | Australia | 18-80 | M/F | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| Cross-sectional | 2007 | Australia | 18-80 | M/F | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| Cross-sectional | 2008 | Australia | 18-80 | M/F | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| Cross-sectional | 2009 | Australia | 18-80 | M/F | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |
| | | | | | 1628 | 10.4 | 8.6-12.3 |

Table 1.1. Continued

| Year | Country | Population (millions) | Urban population (millions) | Urban population (%) |
|------|---------|-----------------------|-----------------------------|----------------------|
| 1980 | Algeria | 10.0 | 4.0 | 40.0 |
| 1985 | Algeria | 10.5 | 4.5 | 42.9 |
| 1990 | Algeria | 11.0 | 5.0 | 45.5 |
| 1995 | Algeria | 11.5 | 5.5 | 47.8 |
| 2000 | Algeria | 12.0 | 6.0 | 50.0 |
| 2005 | Algeria | 12.5 | 6.5 | 52.0 |
| 2010 | Algeria | 13.0 | 7.0 | 53.8 |
| 2015 | Algeria | 13.5 | 7.5 | 55.6 |
| 2020 | Algeria | 14.0 | 8.0 | 57.1 |
| 2025 | Algeria | 14.5 | 8.5 | 58.6 |
| 2030 | Algeria | 15.0 | 9.0 | 60.0 |
| 2035 | Algeria | 15.5 | 9.5 | 61.3 |
| 2040 | Algeria | 16.0 | 10.0 | 62.5 |
| 2045 | Algeria | 16.5 | 10.5 | 63.6 |
| 2050 | Algeria | 17.0 | 11.0 | 64.7 |
| 1980 | Angola | 10.0 | 4.0 | 40.0 |
| 1985 | Angola | 10.5 | 4.5 | 42.9 |
| 1990 | Angola | 11.0 | 5.0 | 45.5 |
| 1995 | Angola | 11.5 | 5.5 | 47.8 |
| 2000 | Angola | 12.0 | 6.0 | 50.0 |
| 2005 | Angola | 12.5 | 6.5 | 52.0 |
| 2010 | Angola | 13.0 | 7.0 | 53.8 |
| 2015 | Angola | 13.5 | 7.5 | 55.6 |
| 2020 | Angola | 14.0 | 8.0 | 57.1 |
| 2025 | Angola | 14.5 | 8.5 | 58.6 |
| 2030 | Angola | 15.0 | 9.0 | 60.0 |
| 2035 | Angola | 15.5 | 9.5 | 61.3 |
| 2040 | Angola | 16.0 | 10.0 | 62.5 |
| 2045 | Angola | 16.5 | 10.5 | 63.6 |
| 2050 | Angola | 17.0 | 11.0 | 64.7 |

Table 1.2. Continued

| Year | Country | Population (millions) | Urban population (millions) | Urban population (%) |
|------|-----------|-----------------------|-----------------------------|----------------------|
| 1980 | Argentina | 25.0 | 15.0 | 60.0 |
| 1985 | Argentina | 26.0 | 16.0 | 61.5 |
| 1990 | Argentina | 27.0 | 17.0 | 63.0 |
| 1995 | Argentina | 28.0 | 18.0 | 64.3 |
| 2000 | Argentina | 29.0 | 19.0 | 65.5 |
| 2005 | Argentina | 30.0 | 20.0 | 66.7 |
| 2010 | Argentina | 31.0 | 21.0 | 67.7 |
| 2015 | Argentina | 32.0 | 22.0 | 68.8 |
| 2020 | Argentina | 33.0 | 23.0 | 69.7 |
| 2025 | Argentina | 34.0 | 24.0 | 70.6 |
| 2030 | Argentina | 35.0 | 25.0 | 71.4 |
| 2035 | Argentina | 36.0 | 26.0 | 72.2 |
| 2040 | Argentina | 37.0 | 27.0 | 73.0 |
| 2045 | Argentina | 38.0 | 28.0 | 73.7 |
| 2050 | Argentina | 39.0 | 29.0 | 74.4 |
| 1980 | Armenia | 4.0 | 1.0 | 25.0 |
| 1985 | Armenia | 4.2 | 1.1 | 26.2 |
| 1990 | Armenia | 4.4 | 1.2 | 27.3 |
| 1995 | Armenia | 4.6 | 1.3 | 28.3 |
| 2000 | Armenia | 4.8 | 1.4 | 29.2 |
| 2005 | Armenia | 5.0 | 1.5 | 30.0 |
| 2010 | Armenia | 5.2 | 1.6 | 30.8 |
| 2015 | Armenia | 5.4 | 1.7 | 31.5 |
| 2020 | Armenia | 5.6 | 1.8 | 32.1 |
| 2025 | Armenia | 5.8 | 1.9 | 32.8 |
| 2030 | Armenia | 6.0 | 2.0 | 33.3 |
| 2035 | Armenia | 6.2 | 2.1 | 33.9 |
| 2040 | Armenia | 6.4 | 2.2 | 34.4 |
| 2045 | Armenia | 6.6 | 2.3 | 34.9 |
| 2050 | Armenia | 6.8 | 2.4 | 35.3 |

Table 1.1. Continued

| | | |
|-----|-----|-----|
| 10 | 11 | 12 |
| 13 | 14 | 15 |
| 16 | 17 | 18 |
| 19 | 20 | 21 |
| 22 | 23 | 24 |
| 25 | 26 | 27 |
| 28 | 29 | 30 |
| 31 | 32 | 33 |
| 34 | 35 | 36 |
| 37 | 38 | 39 |
| 40 | 41 | 42 |
| 43 | 44 | 45 |
| 46 | 47 | 48 |
| 49 | 50 | 51 |
| 52 | 53 | 54 |
| 55 | 56 | 57 |
| 58 | 59 | 60 |
| 61 | 62 | 63 |
| 64 | 65 | 66 |
| 67 | 68 | 69 |
| 70 | 71 | 72 |
| 73 | 74 | 75 |
| 76 | 77 | 78 |
| 79 | 80 | 81 |
| 82 | 83 | 84 |
| 85 | 86 | 87 |
| 88 | 89 | 90 |
| 91 | 92 | 93 |
| 94 | 95 | 96 |
| 97 | 98 | 99 |
| 100 | 101 | 102 |

Source: Author's calculations.

Table 1.2. Continued

| | | |
|-----|-----|-----|
| 10 | 11 | 12 |
| 13 | 14 | 15 |
| 16 | 17 | 18 |
| 19 | 20 | 21 |
| 22 | 23 | 24 |
| 25 | 26 | 27 |
| 28 | 29 | 30 |
| 31 | 32 | 33 |
| 34 | 35 | 36 |
| 37 | 38 | 39 |
| 40 | 41 | 42 |
| 43 | 44 | 45 |
| 46 | 47 | 48 |
| 49 | 50 | 51 |
| 52 | 53 | 54 |
| 55 | 56 | 57 |
| 58 | 59 | 60 |
| 61 | 62 | 63 |
| 64 | 65 | 66 |
| 67 | 68 | 69 |
| 70 | 71 | 72 |
| 73 | 74 | 75 |
| 76 | 77 | 78 |
| 79 | 80 | 81 |
| 82 | 83 | 84 |
| 85 | 86 | 87 |
| 88 | 89 | 90 |
| 91 | 92 | 93 |
| 94 | 95 | 96 |
| 97 | 98 | 99 |
| 100 | 101 | 102 |

Source: Author's calculations.

THE UNIVERSITY OF CHICAGO

1950-1951
1951-1952
1952-1953

1953-1954
1954-1955
1955-1956

1956-1957
1957-1958
1958-1959

THE UNIVERSITY OF CHICAGO

1959-1960
1960-1961
1961-1962

1962-1963
1963-1964
1964-1965

1965-1966
1966-1967
1967-1968

Table 1. Continued

| Year | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | | |
|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|
| Number of cases | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | |
| Number of deaths | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Number of hospitalizations | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| Number of days in hospital | 10 | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 |

Continued

Table 2. Continued

| Year | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | | |
|----------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|----|----|
| Number of cases | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | |
| Number of deaths | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| Number of hospitalizations | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| Number of days in hospital | 12 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 |

Continued

Table 1. Continued

| Country | Year | Population (millions) | Urban population (millions) | Urban population (%) | Population density (per sq km) | Population density (per sq km) | Population density (per sq km) | Population density (per sq km) |
|---------|------|-----------------------|-----------------------------|----------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Algeria | 2000 | 27.4 | 12.1 | 44.2 | 102 | 102 | 102 | 102 |
| Algeria | 2005 | 29.7 | 13.1 | 44.1 | 102 | 102 | 102 | 102 |
| Algeria | 2010 | 32.0 | 14.1 | 44.1 | 102 | 102 | 102 | 102 |
| Algeria | 2015 | 34.3 | 15.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2020 | 36.6 | 16.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2025 | 38.9 | 17.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2030 | 41.2 | 18.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2035 | 43.5 | 19.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2040 | 45.8 | 20.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2045 | 48.1 | 21.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2050 | 50.4 | 22.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2055 | 52.7 | 23.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2060 | 55.0 | 24.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2065 | 57.3 | 25.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2070 | 59.6 | 26.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2075 | 61.9 | 27.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2080 | 64.2 | 28.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2085 | 66.5 | 29.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2090 | 68.8 | 30.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2095 | 71.1 | 31.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2100 | 73.4 | 32.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2105 | 75.7 | 33.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2110 | 78.0 | 34.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2115 | 80.3 | 35.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2120 | 82.6 | 36.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2125 | 84.9 | 37.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2130 | 87.2 | 38.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2135 | 89.5 | 39.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2140 | 91.8 | 40.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2145 | 94.1 | 41.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2150 | 96.4 | 42.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2155 | 98.7 | 43.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2160 | 101.0 | 44.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2165 | 103.3 | 45.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2170 | 105.6 | 46.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2175 | 107.9 | 47.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2180 | 110.2 | 48.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2185 | 112.5 | 49.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2190 | 114.8 | 50.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2195 | 117.1 | 51.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2200 | 119.4 | 52.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2205 | 121.7 | 53.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2210 | 124.0 | 54.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2215 | 126.3 | 55.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2220 | 128.6 | 56.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2225 | 130.9 | 57.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2230 | 133.2 | 58.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2235 | 135.5 | 59.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2240 | 137.8 | 60.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2245 | 140.1 | 61.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2250 | 142.4 | 62.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2255 | 144.7 | 63.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2260 | 147.0 | 64.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2265 | 149.3 | 65.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2270 | 151.6 | 66.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2275 | 153.9 | 67.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2280 | 156.2 | 68.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2285 | 158.5 | 69.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2290 | 160.8 | 70.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2295 | 163.1 | 71.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2300 | 165.4 | 72.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2305 | 167.7 | 73.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2310 | 170.0 | 74.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2315 | 172.3 | 75.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2320 | 174.6 | 76.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2325 | 176.9 | 77.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2330 | 179.2 | 78.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2335 | 181.5 | 79.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2340 | 183.8 | 80.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2345 | 186.1 | 81.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2350 | 188.4 | 82.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2355 | 190.7 | 83.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2360 | 193.0 | 84.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2365 | 195.3 | 85.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2370 | 197.6 | 86.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2375 | 199.9 | 87.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2380 | 202.2 | 88.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2385 | 204.5 | 89.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2390 | 206.8 | 90.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2395 | 209.1 | 91.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2400 | 211.4 | 92.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2405 | 213.7 | 93.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2410 | 216.0 | 94.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2415 | 218.3 | 95.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2420 | 220.6 | 96.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2425 | 222.9 | 97.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2430 | 225.2 | 98.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2435 | 227.5 | 99.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2440 | 229.8 | 100.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2445 | 232.1 | 101.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2450 | 234.4 | 102.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2455 | 236.7 | 103.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2460 | 239.0 | 104.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2465 | 241.3 | 105.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2470 | 243.6 | 106.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2475 | 245.9 | 107.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2480 | 248.2 | 108.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2485 | 250.5 | 109.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2490 | 252.8 | 110.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2495 | 255.1 | 111.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2500 | 257.4 | 112.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2505 | 259.7 | 113.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2510 | 262.0 | 114.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2515 | 264.3 | 115.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2520 | 266.6 | 116.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2525 | 268.9 | 117.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2530 | 271.2 | 118.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2535 | 273.5 | 119.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2540 | 275.8 | 120.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2545 | 278.1 | 121.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2550 | 280.4 | 122.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2555 | 282.7 | 123.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2560 | 285.0 | 124.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2565 | 287.3 | 125.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2570 | 289.6 | 126.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2575 | 291.9 | 127.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2580 | 294.2 | 128.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2585 | 296.5 | 129.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2590 | 298.8 | 130.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2595 | 301.1 | 131.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2600 | 303.4 | 132.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2605 | 305.7 | 133.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2610 | 308.0 | 134.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2615 | 310.3 | 135.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2620 | 312.6 | 136.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2625 | 314.9 | 137.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2630 | 317.2 | 138.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2635 | 319.5 | 139.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2640 | 321.8 | 140.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2645 | 324.1 | 141.1 | 44.0 | 102 | 102 | 102 | 102 |
| Algeria | 2650 | 326.4 | 142.1 | 44.0 | 102 | 102 | 102 | 102 |

