


Demographic and Human Development Indicators

Chile (Males 1992-2005)																						
																						
Human Development Stages																						
Age Groups estimated with the Health State Methodology (Years)																						
1992	0	7.6	11.4	14.9	19.3	23.1	27.6	33.1	36.5	80.7	VERY	0	7.7	11.6	15.0	19.2	22.9	27.1	32.4	36.1	81.0	VERY
1994	0	7.8	11.7	15.1	19.5	23.1	27.5	32.8	36.5	81.8	OLD	0	7.8	11.7	15.1	19.5	23.1	27.5	32.8	36.5	81.8	OLD
1997	0	7.7	11.6	15.1	19.6	23.4	27.9	33.5	37.2	82.4	OLD	0	7.7	11.6	15.1	19.6	23.4	27.9	33.5	37.2	82.4	OLD
2000	0	7.7	10.3	14.2	19.2	23.4	28.4	34.6	37.6	82.7	AGES	0	7.7	10.3	14.2	19.2	23.4	28.4	34.6	37.6	82.7	AGES
2003	0	8.0	10.7	14.6	19.5	23.7	28.6	34.8	38.1	82.9	AGES	0	8.0	10.7	14.6	19.5	23.7	28.6	34.8	38.1	82.9	AGES
2005	0											0										

Chile (Females 1992-2005)																						
1992	0	8.2	11.5	13.7	16.6	19.1	21.9	25.5	36.8	85.2	VERY	0	8.8	11.6	13.1	15.2	16.9	18.9	21.4	36.9	85.7	VERY
1994	0	8.7	11.4	13.2	15.5	17.4	19.7	22.5	37.8	86.5	OLD	0	8.7	11.4	13.2	15.5	17.4	19.7	22.5	37.8	86.5	OLD
1997	0	9.0	11.8	13.5	15.8	17.8	20.0	22.9	38.4	87.0	OLD	0	9.0	11.8	13.5	15.8	17.8	20.0	22.9	38.4	87.0	OLD
2000	0	8.5	11.3	13.6	16.6	19.1	22.0	25.7	38.6	87.3	AGES	0	8.5	11.3	13.6	16.6	19.1	22.0	25.7	38.6	87.3	AGES
2003	0	8.0	11.0	13.3	16.2	18.7	21.6	25.2	39.1	87.2	AGES	0	8.0	11.0	13.3	16.2	18.7	21.6	25.2	39.1	87.2	AGES
2005	0											0										

Chile (Males 1992-2005)													
Healthy Life Expectancy at Birth (HLEB) & Loss of Healthy Life Years (LHLY)										Expected Healthy Age		Total Health State	
	LHLY1	LHLY3	LHLY Light	LHLY Total	HLEB Total	HLEB Moderate & Severe	HLEB Severe	LEB from Data	LEB from Fit	From Data	From Fit	From Data	From Fit
1992	5.8	8.3	5.1	13.4	57.9	63.0	65.4	71.3	71.6	37.0	37.0	1021	1016
1994	5.7	7.8	5.5	13.2	58.3	63.7	65.8	71.5	71.8	37.4	37.0	1026	1011
1997	6.3	8.2	5.4	13.6	58.7	64.1	66.0	72.3	72.6	37.8	37.4	1041	1028
2000	6.1	8.2	5.8	14.0	59.3	65.2	67.3	73.4	73.8	37.7	37.8	1059	1058
2003	6.1	8.1	5.1	13.2	61.0	66.1	68.1	74.2	74.6	38.0	37.9	1077	1071
2005	5.9	7.6	5.4	13.1	61.7	67.1	68.9	74.7	75.2	38.6	38.0	1113	1090

Chile (Females 1992-2005)													
1992	6.0	8.0	6.8	14.8	61.5	68.3	70.2	76.3	76.6	39.6	39.5	1205	1200
1994	6.0	7.6	7.0	14.6	61.6	68.6	70.2	76.2	76.6	39.8	39.8	1220	1211
1997	6.4	8.5	6.3	14.8	61.2	67.5	69.5	75.9	76.0	40.5	40.3	1259	1239
2000	6.4	8.7	7.5	16.1	59.6	67.1	69.3	75.7	76.0	40.7	40.7	1277	1262
2003	6.3	9.0	7.7	16.7	57.5	65.3	67.9	74.3	74.6	40.2	40.7	1265	1275
2005	7.0	9.7	8.3	18.0	57.3	65.6	68.2	75.3	75.6	40.9	40.8	1306	1297

Chile (Males 1992-2005)																							
Human Deterioration Stages																							
Human Development Age Groups based on the Deterioration Function (Years)																							
42.4	DE	58.2	DE	62.3	DI	72.0	DI	86.2	DI	91.5	VERY	42.8	FR	59.1	SE	63.3	DI	73.2	MO	87.0	DI	92.3	VERY
42.9	FR	59.6	SE	64.0	DI	73.9	MO	87.5	DI	92.9	VERY	43.0	FR	59.4	SE	63.7	DI	73.6	MO	87.7	DI	93.1	VERY
45.0	FR	59.8	SE	63.2	DI	73.4	MO	87.3	DI	95.1	VERY	45.5	FR	59.2	SE	62.1	DI	72.1	MO	86.8	DI	95.1	VERY

Chile (Females 1992-2005)																							
40.5	DE	58.2	DE	63.3	DI	72.7	DI	86.0	DI	91.3	VERY	40.2	FR	58.7	SE	64.1	DI	73.3	MO	86.0	DI	91.1	VERY
40.0	FR	59.5	SE	65.1	DI	74.0	MO	85.5	DI	90.5	VERY	40.0	FR	59.7	SE	65.4	DI	74.2	MO	85.5	DI	90.4	VERY
40.2	FR	59.1	SE	64.6	DI	73.9	MO	86.6	DI	91.9	VERY	39.5	FR	57.9	SE	63.3	DI	72.5	MO	86.0	DI	91.3	VERY

Theory developed by: C. H. Skiadas and C. Skiadas, *The Health State Function of a Population*, (2nd Ed., January 2013)

http://www.amazon.com/Health-State-Function-Population/dp/6188046505/ref=sr_1_1?s=books&ie=UTF8&qid=1364343495&sr=1-1