


Demographic and Human Development Indicators

France (Males 1930-2005)																				
																				
Human Development Stages																				
Age Groups estimated with the Health State Methodology (Years)																				
1930	0		11.3		14.8		16.6		19.0		21.0		23.3		26.2		31.7		75.6	VERY OLD
1950	0	INCH	9.3	AD	12.7	AD	15.2	AD	18.4	AD	21.1	AD	24.3	AD	28.3	AD	32.3	AD	77.4	VERY OLD
1960	0	FAE	8.6	OL	12.2	EL	14.6	OL	17.7	OL	20.4	OL	23.5	OL	27.4	OL	32.2	OL	78.1	VERY OLD
1970	0	NAL	8.0	PE	12.0	AE	14.5	MI	17.8	LE	20.5	LE	23.7	LE	27.7	LE	33.3	LE	78.0	OLD
1980	0	CRD	10.5	RS	14.0	LC	15.7	DD	17.9	SC	19.8	SC	22.0	SC	24.7	SC	32.5	MI	80.2	OLD
1990	0	YOH	10.0	EC	13.9	YE	16.0	DL	18.7	EN	21.0	EN	23.7	EN	27.0	EN	33.8	DD	82.8	AG
2000	0	AND	9.6	CE	13.4	CE	15.4	CE	18.0	CE	20.2	CE	22.7	CE	25.9	CE	34.1	DD	84.4	AGES
2005	0		10.2		13.6		15.4		17.7		19.6		21.8		24.6		33.5		85.7	S

France (Females 1930-2005)																				
1930	0		8.1		11.9		14.6		18.0		20.9		24.3		28.6		37.7		78.7	VERY OLD
1950	0	INCH	9.7	AD	12.0	AD	15.4	AD	19.9	AD	23.6	AD	28.0	AD	33.5	AD	38.5	AD	81.1	VERY OLD
1960	0	FAE	10.2	OL	11.6	EL	14.3	OL	17.8	OL	20.8	OL	24.3	OL	28.7	OL	37.9	OL	82.7	VERY OLD
1970	0	NAL	9.2	PE	12.5	AE	14.5	MI	17.0	LE	19.2	LE	21.7	LE	24.8	LE	38.7	LE	83.8	OLD
1980	0	CRD	9.4	RS	12.7	LC	14.4	DD	16.7	SC	18.7	SC	20.9	SC	23.8	SC	41.4	MI	85.6	OLD
1990	0	YOH	9.9	EC	13.0	YE	14.8	DL	17.2	EN	19.2	EN	21.5	EN	24.4	EN	44.1	DD	87.8	AG
2000	0	AND	10.9	CE	13.6	CE	15.0	CE	16.8	CE	18.4	CE	20.1	CE	22.4	CE	45.4	DD	89.2	AGES
2005	0		10.7		13.4		14.8		16.6		18.1		19.9		22.1		46.0		90.1	S

France (Males 1930-2005)													
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
1930	6.8	13.7	1.2	14.8	38.8	40.0	46.8	53.6	53.7	34.6	34.9	779	781
1950	6.2	10.2	4.2	14.4	48.6	52.8	56.7	63.0	63.1	35.5	35.4	912	905
1960	5.8	8.9	4.9	13.8	53.0	58.0	61.1	66.8	67.1	35.7	35.5	948	938
1970	5.6	8.5	4.0	12.4	55.5	59.4	62.3	67.9	68.2	35.3	35.5	933	938
1980	6.2	9.0	6.3	15.3	54.8	61.1	63.9	70.1	70.3	36.8	36.7	1002	989
1990	6.4	8.8	7.7	16.5	56.0	63.7	66.1	72.5	72.8	38.2	38.0	1069	1055
2000	6.6	9.0	8.7	17.7	57.4	66.0	68.4	75.1	75.4	38.6	38.9	1121	1123
2005	7.4	9.3	9.5	18.8	57.8	67.3	69.2	76.6	76.9	40.0	39.7	1198	1175

France (Males 1930-2005)													
Human Deterioration Stages													
Human Development Age Groups based on the Deterioration Function (Years)													
36.8	DET	56.4	DET	61.7	DIS	69.4	DIS	78.1	DIS	82.4	VERY		
38.9	ETE	56.6	ETE	61.6	SAS	70.2	MOS	80.7	OLS	85.4	VERY		
40.8	FRS	57.5	SERS	62.1	LIG	71.3	DSAS	83.2	DAM	88.2	CH		
41.9	ITROA	57.3	COA	61.2	GLH	70.9	RVIA	84.7	AAI	89.9	OL		
40.1	SRG	58.5	ONRG	63.6	HTI	72.4	AEL	83.0	GNY	87.8	IT		
40.8	TAE	60.7	NTAE	66.1	ITIE	74.5	EET	84.0	STI	88.5	CH		
41.1	ION	61.3	ION	66.8	S	75.0	&S	84.4	IE	89.0	AG		
41.1	ON	62.1	ON	67.7	S	75.5	S	84.2	S	88.6	ES		

France (Females 1930-2005)													
1930	7.7	13.6	3.3	16.9	41.3	44.6	50.5	58.2	58.4	37.0	37.2	890	893
1950	6.5	10.0	7.0	17.0	51.7	58.6	62.1	68.7	68.9	38.0	38.1	1053	1056
1960	7.4	10.5	6.7	17.2	56.3	63.0	66.1	73.5	73.8	38.9	38.9	1151	1151
1970	7.3	10.0	7.5	17.5	58.0	65.5	68.2	75.5	75.8	39.5	39.5	1187	1187
1980	7.7	10.3	8.6	18.9	59.3	68.0	70.5	78.3	78.7	40.6	40.7	1257	1265
1990	8.6	10.9	9.5	20.4	60.4	69.9	72.2	80.8	81.2	41.8	42.0	1336	1341
2000	8.2	10.0	11.5	21.5	61.1	72.6	74.4	82.6	83.0	42.6	42.7	1398	1391
2005	7.7	9.3	12.8	22.1	61.6	74.4	75.9	83.6	84.1	42.7	43.1	1417	1428

France (Females 1930-2005)													
36.2	DET	56.7	DET	62.1	DIS	69.4	DIS	77.8	DIS	81.9	VERY		
37.4	ETE	56.3	ETE	61.6	SAS	69.7	MOS	79.8	OLS	84.4	VERY		
37.7	FRS	56.7	SERS	62.1	LIG	70.2	DSAS	80.4	DAM	84.9	CH		
37.7	ITROA	57.1	COA	62.6	GLH	70.8	RVIA	81.1	AAI	85.7	OL		
37.6	SRG	58.1	ONRG	63.7	HTI	71.5	AEL	81.1	GNY	85.5	IT		
38.5	TAE	60.2	NTAE	65.9	ITIE	73.3	EET	82.1	STI	86.4	CH		
39.2	ION	61.4	ION	67.2	S	74.5	&S	83.2	IE	87.4	AG		
39.6	ON	62.0	ON	67.8	S	75.1	S	83.7	S	87.9	ES		

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