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**DEMOGRAPHIC SURVEILLANCE SYSTEM - MATLAB**

**Volume Six**

**VITAL EVENTS AND MIGRATION - 1977**

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TABLE 5

ABRIDGED LIFE TABLE FOR MALES AND FEMALES  
 BASED ON 1977 MORTALITY RATES

Age	Males				Females			
	$1000 \frac{q_x}{n}$	$l_x$	$n L_x$	$e_x^0$	$1000 \frac{q_x}{n}$	$l_x$	$n L_x$	$e_x^0$
0	113.32	100,000	91,795	55.9	114.68	100,000	91,697	50.9
1	23.52	88,668	87,437	62.0	35.94	88,532	86,655	56.5
2	15.79	86,582	85,890	62.5	31.69	85,351	83,999	57.6
3	12.52	85,199	84,665	62.5	23.85	82,647	81,661	58.4
4	8.36	84,132	83,780	62.3	12.62	80,676	80,167	58.9
5	16.86	83,428	413,529	61.8	22.74	79,658	393,695	58.6
10	4.99	82,021	409,000	57.8	6.48	77,847	387,692	54.9
15	4.49	81,612	406,666	53.1	13.90	72,843	361,428	53.4
20	10.94	81,245	403,636	48.3	15.38	71,831	356,129	49.1
25	8.96	80,356	399,444	43.8	12.42	70,727	351,200	44.8
30	14.40	79,637	395,172	39.2	12.92	69,849	346,923	40.4
35	17.35	78,490	388,857	34.8	23.23	68,947	340,638	35.9
40	24.69	77,128	380,800	30.3	12.42	67,346	334,400	31.6
45	52.58	75,223	366,203	26.0	32.95	66,510	327,014	27.0
50	73.22	71,268	343,289	22.4	55.42	64,319	312,631	22.9
55	103.37	66,050	313,165	18.9	90.69	60,755	289,947	19.0
60	147.72	59,222	274,231	15.8	154.98	55,246	254,821	15.7
65	320.03	50,474	662,388	13.1	320.03	46,684	612,650	13.1

See Appendix A for equations used.