

Table S2. Observed cases and expected cases under each scenario, and goodness of fit measures. Women.

Cancer site	Scenario	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	MAPE
Colon	O	117	138	135	153	144	153	152	144	168	163	
	E(C1)	132 (12.8%)	145 (5.1%)	142 (5.2%)	117 (23.5%)	118 (18.1%)	143 (6.5%)	165 (8.6%)	174 (20.8%)	187 (11.3%)	184 (12.9%)	12.48
	E(C3)	131 (12.0%)	145 (5.1%)	142 (5.2%)	118 (22.9%)	118 (18.1%)	138 (9.8%)	158 (3.9%)	168 (16.7%)	186 (10.7%)	186 (14.1%)	11.84
	E(C5)	123 (5.1%)	131 (5.1%)	130 (3.7%)	118 (22.9%)	113 (21.5%)	132 (13.7%)	150 (1.3%)	163 (13.2%)	175 (4.2%)	178 (9.2%)	9.99
	E(L)	140 (19.7%)	159 (15.2%)	153 (13.3%)	117 (23.5%)	122 (15.3%)	151 (1.3%)	175 (15.1%)	182 (26.4%)	198 (17.9%)	191 (17.2%)	16.49
	E(Q)	140 (19.7%)	140 (1.4%)	136 (0.7%)	112 (26.8%)	116 (19.4%)	187 (22.2%)	228 (50.0%)	221 (53.5%)	185 (10.1%)	164 (0.6%)	20.45
	O	67	61	75	60	67	70	70	77	66	56	
Rectum	E(C1)	53 (20.9%)	42 (31.1%)	31 (58.7%)	50 (16.7%)	81 (20.9%)	66 (5.7%)	65 (7.1%)	86 (11.7%)	73 (10.6%)	96 (71.4%)	25.49
	E(C3)	58 (13.4%)	47 (23.0%)	35 (53.3%)	50 (16.7%)	73 (9.0%)	63 (10.0%)	60 (14.3%)	78 (1.3%)	67 (1.5%)	84 (50.0%)	19.24
	E(C5)	45 (32.8%)	39 (36.1%)	30 (60.0%)	42 (30.0%)	60 (10.4%)	52 (25.7%)	61 (12.9%)	82 (6.5%)	62 (6.1%)	75 (33.9%)	25.44
	E(L)	64 (4.5%)	48 (21.3%)	35 (53.3%)	57 (5.0%)	100 (49.3%)	80 (14.3%)	66 (5.7%)	85 (10.4%)	82 (24.2%)	111 (98.2%)	28.62
	E(Q)	24 (64.2%)	19 (68.9%)	12 (84.0%)	46 (23.3%)	164 (144.8%)	88 (25.7%)	110 (57.1%)	184 (139.0%)	138 (109.1%)	253 (351.8%)	106.78
	O	45	52	51	53	48	62	59	71	60	56	
Lung	E(C1)	34 (24.4%)	26 (50.0%)	24 (52.9%)	42 (20.8%)	38 (20.8%)	42 (32.3%)	59 (0.0%)	68 (4.2%)	60 (0.0%)	58 (3.6%)	20.90
	E(C3)	33 (26.7%)	27 (48.1%)	27 (47.1%)	41 (22.6%)	40 (16.7%)	40 (35.5%)	56 (5.1%)	63 (11.3%)	59 (1.7%)	57 (1.8%)	21.64
	E(C5)	28 (37.8%)	22 (57.7%)	24 (52.9%)	37 (30.2%)	38 (20.8%)	40 (35.5%)	55 (6.8%)	59 (16.9%)	55 (8.3%)	55 (1.8%)	26.87
	E(L)	40 (11.1%)	31 (40.4%)	26 (49.0%)	46 (13.2%)	40 (16.7%)	44 (29.0%)	61 (3.4%)	74 (4.2%)	64 (6.7%)	61 (8.9%)	18.26
	O	45	52	51	53	48	62	59	71	60	56	

	E(Q)	103 (71.7%)	46 (40.3%)	37 (36.2%)	65 (3.0%)	78 (14.7%)	68 (1.4%)	141 (127.4%)	46 (8.0%)	46 (13.2%)	64 (25.5%)	34.14
	O	718	763	703	822	790	838	850	856	791	858	
	E(C1)	624 (13.1%)	655 (14.2%)	681 (3.1%)	635 (22.7%)	640 (19.0%)	700 (16.5%)	749 (11.9%)	767 (10.4%)	784 (0.9%)	849 (1.0%)	11.28
	E(C3)	613 (14.6%)	641 (16.0%)	668 (5.0%)	624 (24.1%)	621 (21.4%)	673 (19.7%)	710 (16.5%)	725 (15.3%)	748 (5.4%)	815 (5.0%)	14.30
Other	E(C5)	564 (21.4%)	578 (24.2%)	599 (14.8%)	574 (30.2%)	562 (28.9%)	590 (29.6%)	608 (28.5%)	634 (25.9%)	637 (19.5%)	704 (17.9%)	24.09
	E(L)	677 (5.7%)	725 (5.0%)	756 (7.5%)	688 (16.3%)	707 (10.5%)	798 (4.8%)	877 (3.2%)	882 (3.0%)	919 (16.2%)	983 (14.6%)	8.68
	E(Q)	684 (4.7%)	731 (4.2%)	744 (5.8%)	697 (15.2%)	770 (2.5%)	876 (4.5%)	1,033 (21.5%)	1,092 (27.6%)	1,036 (31.0%)	1,078 (25.6%)	14.27