

	Base Model	Model 1A	Model 1B	Model 2	Model 3	Model 4	Model 5	Model 6	Model 7	Sens An HG	Sens An DG	Sens An SG	Sens An Clu		Legend	s	S		Type	index
dev[1,1]	2.7	1.6	1.5	2.8	3	2.7	1.3	0.8	5.4	3.0	1.2	1.8	1.8		6.1	2	6		Bladder	1
dev[1,2]	1.5	2.5	2.5	1.5	1	1.5	3.3	5.4	0.3	1.6	3.8	2.2	2.3		3.0	1	11		Breast	2
dev[1,3]	1.1	0.5	0.5	0.9	1	1.0	0.4	0.4	3.9	0.5	0.8	0.5	0.3		1.0	3	4		Colon/Rectum	3
dev[1,4]	0.0	0.2	0.2	0.1	0	0.1	0.1	0.2	1.1	0.3	0.1	0.2	0.3		0.5	2	2		Head and neck	4
dev[2,1]	1.0	1.0	1.0	1.0	1	1.0	1.0	1.2	2.1	1.0	1.0	1.0	1.3		0.0	7	265		Kidney	5
dev[2,2]	1.0	1.0	1.0	1.0	1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0			86	181		Liver/bile duct	6
dev[2,3]	0.9	0.9	0.9	0.9	1	0.9	0.8	0.6	0.8	1.0	0.9	0.9	0.9			47	55		Lung	7
dev[2,4]	1.0	0.9	0.9	1.1	1	1.0	0.7	1.1	1.0	0.7	0.9	1.0	0.6			20	22		Lymphoma	8
dev[3,1]	1.0	1.0	1.0	1.0	1	1.0	1.0	1.0	0.9	2.3	1.1	0.8	0.6			13	30		Ovary	9
dev[3,2]	0.8	1.1	1.0	0.8	1	0.8	1.2	1.3	1.1	1.0	1.1	1.0	1.1			34	40		Pancreas	10
dev[3,3]	0.8	0.7	0.7	0.9	1	0.9	0.7	0.5	0.7	0.9	0.7	0.6	0.6			58	66		Prostate	11
dev[3,4]	1.0	0.8	0.8	1.0	1	1.0	0.7	0.7	0.7	0.6	0.8	0.6	0.5			61	64		Sarcoma	12
dev[4,1]	0.9	1.1	1.1	0.9	1	0.9	1.0	1.0	1.3	1.0	1.0	1.0	1.5			12	19		Thyroid	13
dev[4,2]	0.6	0.9	0.9	0.6	1	0.6	0.9	0.9	0.8	0.8	0.8	0.7	0.5			14	17		Uterus	14
dev[4,3]	0.9	0.6	0.6	0.9	1	0.9	0.5	0.4	0.6	0.5	0.6	0.5	0.6			16	19		Melanoma	15
dev[4,4]	1.0	0.8	0.7	1.0	1	1.1	0.7	0.6	0.6	0.7	0.9	0.5	0.3			48	50		Plasma cell neoplasm	16
dev[5,1]	1.0	0.9	0.9	1.0	1	1.0	0.9	1.0	0.8	0.8	0.8	0.8	1.0			3	61		Anus	17
dev[5,2]	1.0	0.5	0.5	1.0	1	1.0	0.7	1.0	1.6	0.6	0.6	0.5	2.0			2	9		Cervix	18
dev[5,3]	0.9	2.3	2.3	0.9	1	0.9	3.0	0.9	0.5	1.4	1.8	2.6	0.3			1	7		Gallbladder	19
dev[5,4]	1.0	1.5	1.6	1.1	1	1.0	1.6	1.0	2.1	1.1	1.3	1.9	2.3			12	22		Urothelial tract	20
dev[6,1]	3.5	5.9	6.1	3.6	6	3.6	5.8	6.1	6.8	5.8	8.1	6.1	7.6			6	6		Oesophagus	21
dev[6,2]	2.5	0.6	0.6	2.2	1	2.3	0.6	0.4	0.5	0.8	0.4	0.5	0.4			7	10		Stomach	22
dev[6,3]	0.0	1.6	1.7	0.5	2	0.3	1.1	2.3	1.8	1.6	1.6	2.0	1.8			9	9		Other	23
dev[6,4]	0.0	0.7	0.9	0.2	1	0.1	0.2	1.1	1.1	0.8	0.9	1.6	1.3			20	20		Multiple primaries	24
dev[7,1]	1.0	1.0	1.0	1.0	1	1.0	1.0	1.0	0.9	1.1	1.1	1.1	2.3			21	96		Unknown primary	25
dev[7,2]	0.9	0.9	0.9	0.9	1	0.9	1.0	1.0	0.9	0.6	1.1	0.8	0.6			35	44			
dev[7,3]	0.8	0.8	0.8	0.8	1	0.8	0.9	1.0	0.8	0.7	0.8	0.8	0.7			107	118			
dev[7,4]	0.9	0.9	0.9	0.9	1	0.9	0.8	0.9	0.8	1.0	1.3	0.7	0.8			138	145			
dev[8,1]	1.0	1.0	0.9	1.0	1	1.0	0.9	0.9	0.8	0.9	1.0	1.0	1.3			9	33			
dev[8,2]	0.8	0.8	0.8	0.8	1	0.8	0.7	0.8	0.7	0.7	0.8	0.8	0.9			28	48			
dev[8,3]	1.3	1.0	1.0	1.2	1	1.2	0.8	0.8	0.6	0.7	1.0	0.5	0.8			33	46			
dev[8,4]	2.2	2.9	3.0	2.5	3	2.4	3.3	4.1	4.8	4.1	2.8	5.6	3.7			28	46			
dev[9,1]	0.9	1.0	1.1	0.9	1	0.9	1.0	0.9	0.9	0.7	0.8	0.6	0.4			5	10			
dev[9,2]	0.4	0.6	0.6	0.4	1	0.4	0.6	0.5	0.5	0.4	0.5	0.3	0.2			4	5			
dev[9,3]	0.9	0.7	0.7	0.9	1	0.9	0.6	0.4	0.6	0.6	0.9	0.5	0.5			27	31			
dev[9,4]	1.1	0.6	0.5	1.0	1	1.1	0.5	0.5	0.4	0.4	1.6	0.3	0.3			18	19			
dev[10,1]	1.0	1.4	1.5	1.1	1	1.1	1.3	1.3	1.5	1.4	2.1	1.1	1.5			13	21			
dev[10,2]	1.0	0.7	0.7	1.0	1	1.0	0.7	0.8	0.8	0.7	0.8	1.0	1.5			12	20			
dev[10,3]	0.8	0.7	0.7	0.8	1	0.8	0.6	0.4	0.6	0.7	0.7	0.5	0.5			18	21			
dev[10,4]	1.0	0.8	0.8	1.0	1	1.0	0.8	0.7	0.7	0.9	0.9	0.6	0.5			70	73			
dev[11,1]	1.0	0.6	0.5	0.9	1	0.9	0.6	0.9	0.5	0.6	1.0	1.4	0.6			3	95			
dev[11,2]	0.9	1.3	1.2	0.9	1	0.9	1.1	0.9	1.0	0.9	0.9	0.9	0.9			12	243			
dev[11,3]	0.9	1.4	1.3	0.9	2	0.9	1.1	0.9	0.9	1.0	0.9	0.8	0.8			7	50			
dev[11,4]	1.0	1.1	1.2	1.1	1	1.1	1.2	1.0	1.1	1.0	1.0	1.1	1.1			25	30			
dev[12,1]	1.0	1.0	1.0	1.0	1	1.0	0.9	0.8	0.7	1.2	1.0	1.3	0.4			4	10			
dev[12,2]	2.7	2.6	2.6	2.7	2	2.7	2.3	1.7	2.0	2.9	2.7	2.7	1.2			2	2			
dev[12,3]	1.6	1.8	1.8	1.7	2	1.7	2.4	4.8	3.2	1.3	1.6	1.9	6.8			5	10			
dev[12,4]	1.0	0.9	0.9	1.1	1	1.2	0.7	1.2	1.0	0.8	1.1	1.1	1.3			6	7			
dev[13,1]	0.0	1.4	1.6	0.0	0	0.0	0.1	0.2	0.7	0.8	0.0	0.3	0.0			0	11			
dev[13,2]	0.0	0.9	0.9	0.0	0	0.0	0.3	0.1	0.2	0.4	0.0	0.1	0.0			0	1			
dev[13,3]	0.0	2.1	2.1	0.0	0	0.0	1.2	0.3	0.5	1.3	0.0	0.3	0.0			0	1			
dev[13,4]	0.1	4.5	4.7	2.5	0	1.9	3.1	0.5	2.7	3.4	0.1	3.8	0.1			0	1			
dev[14,1]	1.0	1.0	0.9	1.0	1	1.0	1.0	1.0	1.0	1.1	1.0	1.0	1.0			20	120			
dev[14,2]	0.7	0.8	0.7	0.7	1	0.7	1.0	1.7	1.4	1.5	0.7	0.7	0.6			3	10			
dev[14,3]	1.0	0.9	0.9	1.0	1	1.0	0.9	1.4	1.0	0.8	0.9	0.9	0.8			17	23			
dev[14,4]	0.0	0.3	0.4	0.2	0	0.2	0.3	0.3	0.4	0.6	0.4	0.3	0.6			4	4			
dev[15,1]	0.0	0.4	0.5	0.0	1	0.0	0.0	0.0	0.1	0.2	0.2	0.1	0.1			0	2			
dev[15,2]	0.0	1.4	1.3	0.0	2	0.0	0.2	0.1	0.3	1.1	0.9	0.2	0.3			0	2			
dev[15,3]	0.1	4.4	4.3	0.1	5	0.1	1.4	0.3	1.4	4.1	3.4	0.9	1.1			0	3			
dev[15,4]	0.0	0.5	0.6	0.3	0	0.2	0.4	0.0	2.8	0.9	0.6	1.4	2.7			6	6			
dev[16,1]	0.8	1.1	1.2	0.8	1	0.8	1.1	1.1	1.4	1.1	0.8	0.8	0.8			11	17			
dev[16,2]	1.6	2.3	2.3	1.7	2	1.7	2.2	1.8	2.0	2.1	1.6	1.6	1.6			14	16			
dev[16,3]	3.2	2.2	2.3	3.0	2	3.0	2.3	3.1	2.7	2.3	3.1	3.1	3.1			9	14			
dev[16,4]	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0	0			
dev[17,1]	1.1	0.6	0.5	1.1	1	1.1	0.6	0.5	0.4	0.2	0.9	0.7	0.6			1	4			
dev[17,2]	1.1	0.6	0.6	0.9	1	0.9	0.5	0.3	0.4	0.2	0.8	0.7	0.1			3	4			
dev[17,3]	0.0	2.3	2.3	0.7	2	0.5	1.4	3.1	2.5	2.2	2.2	2.3	2.6			13	13			
dev[17,4]	0.0	0.1	0.1	0.0	0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1			1	1			
dev[18,1]	1.0	1.1	1.1	1.0	1	1.0	1.0	1.1	0.9	1.0	1.5	0.9				7	12			
dev[18,2]	0.0	2.6	2.5	0.7	2	0.6	1.8	2.9	2.6	2.7	2.2	2.8	2.5			5	5			
dev[18,3]	0.0	1.4	1.4	0.2	1	0.1	0.7	1.8	1.5	1.8	0.9	1.4	1.5			7	7			
dev[18,4]	0.0	0.1	0.1	0.0	0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1			1	1			
dev[19,1]	0.0	0.6	0.6	0.0	1	0.0	0.3	0.9	1.2	0.4	1.4	0.5	0.5			0	2			
dev[19,2]	1.1	0.5	0.5	1.1	1	1.1	0.6	1.0	0.9	0.5	1.1	0.5	0.3			1	3			
dev[19,3]	1.1	0.5	0.5	0.9	0	1.0	0.4	0.4	0.5	0.6	0.8	0.5	0.3			3	4			

dev[19,4]	0.0	0.5	0.6	0.3	0	0.2	0.4	0.5	0.6	0.6	0.4	0.5	1.1					8	8				
dev[20,1]	0.0	0.6	0.6	0.0	1	0.0	0.3	0.9	1.2	0.3	0.0	0.1	0.0					0	2				
dev[20,2]	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					0	0				
dev[20,3]	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					0	0				
dev[20,4]	0.0	0.5	0.6	0.4	0	0.2	0.3	0.5	0.6	1.0	0.0	1.8	0.0					8	8				
dev[21,1]	1.1	0.7	0.6	1.1	1	1.1	0.7	0.7	0.8	0.9	1.2	0.6	2.6					1	8				
dev[21,2]	1.0	0.9	0.9	1.0	1	1.0	0.8	0.7	0.7	1.5	0.7	0.9	0.9					11	17				
dev[21,3]	1.1	0.9	0.9	1.0	1	1.0	1.1	1.3	0.8	0.6	0.7	0.9	0.8					32	34				
dev[21,4]	0.0	1.2	1.4	0.5	1	0.3	0.4	1.9	1.8	2.5	1.5	1.3	2.5					40	40				
dev[22,1]	1.1	0.6	0.5	1.1	1	1.1	0.6	0.6	0.5	0.7	0.7	0.5	0.5					1	6				
dev[22,2]	0.8	0.6	0.6	0.8	1	0.8	0.5	0.6	0.6	0.7	0.7	0.6	0.5					3	6				
dev[22,3]	1.1	0.4	0.4	0.9	0	0.9	0.4	0.3	0.4	0.5	0.6	0.4	0.4					4	5				
dev[22,4]	0.0	0.7	0.8	0.3	1	0.2	0.4	0.8	0.8	0.8	0.6	0.7	1.4					12	12				
dev[23,1]	1.0	1.0	1.0	1.0	1	1.0	1.0	1.0	1.0	1.3	1.0	1.0	1.0					2	11				
dev[23,2]	3.9	3.9	3.9	3.9	4	3.9	3.9	3.9	3.9	4.4	3.9	3.9	3.9					3	3				
dev[23,3]	0.7	0.7	0.7	0.7	1	0.7	0.7	0.7	0.7	0.6	0.7	0.7	0.7					13	18				
dev[23,4]	2.2	2.2	2.2	2.2	2	2.2	2.2	2.2	2.2	3.1	2.2	2.2	2.2					11	18				
dev[24,1]	2.8	2.8	2.8	2.8	3	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8					2	2				
dev[24,2]	1.2	1.2	1.2	1.2	1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2					3	5				
dev[24,3]	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					6	6				
dev[24,4]	3.2	3.2	3.2	3.2	3	3.1	3.2	3.2	3.1	3.2	3.2	3.2	3.2					5	6				
dev[25,1]	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					0	0				
dev[25,2]	2.0	2.0	2.0	2.0	2	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0					1	1				
dev[25,3]	1.9	2.0	1.9	1.9	2	1.9	1.9	1.9	2.0	2.0	2.0	2.0	2.0					1	2				
dev[25,4]	0.0	0.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					13	13				