

		Deaths							Hospital admissions							Total beds occupied						
Exponential growth/decline	Transmission	54.28	6.04	0.09	48.15	−0.15	0.62	63.56	24.32	6.26	9.81	8.26	−0.14	0.16	31.55	154.5	54.59	72.22	27.69	−0.06	−0.1	197.96
	StructuredODE	18.11	4.04	2.07	12	0.04	0.28	21.03	61.76	6.13	24.82	30.8	−0.27	−0.27	73.38	210.93	23.66	107.78	79.49	−0.26	−0.29	244.78
	SIRCOVID	17.44	3.84	0.06	13.55	−0.07	0.55	22.51	11.26	5.65	2	3.61	0.05	0.16	15.22	122.9	66.77	9.5	46.64	0	0.25	158.1
	Secondary care ABC	35.82	11.56	0.87	23.39	−0.13	0.54	45	21.17	5.7	12.4	3.07	−0.1	−0.21	28.15	283.94	49.87	233.49	0.58	−0.23	−0.71	369.88
	Regional/Age	47.79	6.26	14.32	27.2	−0.35	0.06	59.25	4738.76	449.18	0	4289.58	−0.56	1	6049.92							
	NHSBHM								26.77	5.79	7.38	13.6	−0.14	0.18	33.35	242.19	22.39	2.52	217.28	−0.37	0.81	279.73
	Microsimulation	32.56	16.32	11.37	4.87	0.06	0.13	53.85	100.72	33.99	33.12	33.61	−0.1	−0.39	138.14	501.45	206.08	180.33	115.04	−0.04	−0.22	680.68
	Exponential growth/decline								353.14	40.08	313.06	0	−0.5	−0.96	487.77	5776.02	156.75	5619.28	0	−0.56	−1	6217.77
	EpiSoon	32.92	10.57	3.39	18.96	−0.24	0.72	38.94	38.57	22.89	3.67	12.01	0.03	0.26	45.96							
	DetSEIRwithNB MLE	8.62	4.47	0.24	3.91	0.14	0.21	14.93	35.45	10.37	8.53	16.55	0	−0.07	53.23	202.3	35	41.26	126.04	−0.07	0.01	267.34
DetSEIRwithNB MCMC	8.06	2.66	0.26	5.14	0.16	0.17	11.03	17.06	5.83	10.34	0.88	−0.03	−0.31	24.08	74.98	33	28.62	13.37	−0.02	−0.12	106.76	
		interval_score	dispersion	underprediction	overprediction	coverage_deviation	bias	aem	interval_score	dispersion	underprediction	overprediction	coverage_deviation	bias	aem	interval_score	dispersion	underprediction	overprediction	coverage_deviation	bias	aem