

	Coefficients		Samples			Events (CDI)		
	Candidate	Final	Derivation set	Total set	per candidate variable	Derivation set	Total set	per candidate variable
Chandra et al. (2012)	10	6	21,541	32,334	3,233.4	121	179	17.9
Cooper et al. (2013)	6	4	29,453	44,236	7,372.7	274	488	81.3
Davis et al. (2018)	16	11	75,545	97,130	6,070.6	1,172	1,481	92.6
Garey et al. (2008)	19	5	41,224	54,226	2,854.0	288	392	20.6
Hornbuckle et al. (1998)	16	3	78	152	9.5	29	87	5.4
Tabak et al. (2015)	30	12		78,080	2,602.7		323	10.8
Oh et al. (2018)^a								
MGH	1,837	20	33,477	65,718	35.8	315	552	0.3
UM	4,836	20	155,009	191,014	39.5	1,781	2,141	0.4
Tilton et al.^b								
Index model (2019)	15	2		200	13.3		100	6.7
Validation model (2021)	22	3		322	14.6		161	7.3
Voicu et al. (2021)								
Model 1	30	4		367	12.2		25	0.8
Model 2	30	4		367	12.2		25	0.8

Bolded studies included multiple models

^a Created institution specific models.

^b Validated prior model on external population.