

5.2.3 [If reliability testing was conducted] Reliability Testing Results*

Table 1: Reliability ACH Model

	Overall	Min	Decile 1	Decile 2	Decile 3	Decile 4	Decile 5	Decile 6	Decile 7	Decile 8	Decile 9	Decile 10	Max
Reliability	0.726	0.093	0.439	0.521	0.595	0.664	0.722	0.771	0.814	0.863	0.911	0.962	0.989
Mean Performance Score	0.870	0.0	0.794	0.865	1.088	0.883	0.812	0.832	0.851	0.857	0.847	0.875	
N of Entities	2345		234	235	234	235	234	235	234	235	234	235	
N of Persons / Encounters / Episodes	26368963		438733	600289	789473	1014399	1332808	1706425	2149018	2936717	4439330	10961771	

Table 2: Reliability CAH Model

NOTE: ZERO HOSPITALS IN THE CAH model met threshold on 1 predicted event

	Overall	Min	Decile 1	Decile 2	Decile 3	Decile 4	Decile 5	Decile 6	Decile 7	Decile 8	Decile 9	Decile 10	Max
Reliability	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Mean Performance Score	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N of Entities	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N of Persons / Encounters / Episodes	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 3: Reliability LTACH Model

	Overall	Min	Decile 1	Decile 2	Decile 3	Decile 4	Decile 5	Decile 6	Decile 7	Decile 8	Decile 9	Decile 10	Max
Reliability	0.723	0.484	0.523	0.584	0.637	0.675	0.709	0.742	0.778	0.810	0.852	0.912	0.961
Mean Performance Score	0.992		1.208	1.008	0.876	1.343	1.277	0.965	0.896	0.600	0.804	0.944	
N of Entities	321		32	32	32	32	32	32	32	32	32	33	
N of Persons / Encounters / Episodes	1259755		76984	87639	95428	101772	115626	104338	115405	136371	155400	270792	