

Recommendations to improve reportable event data

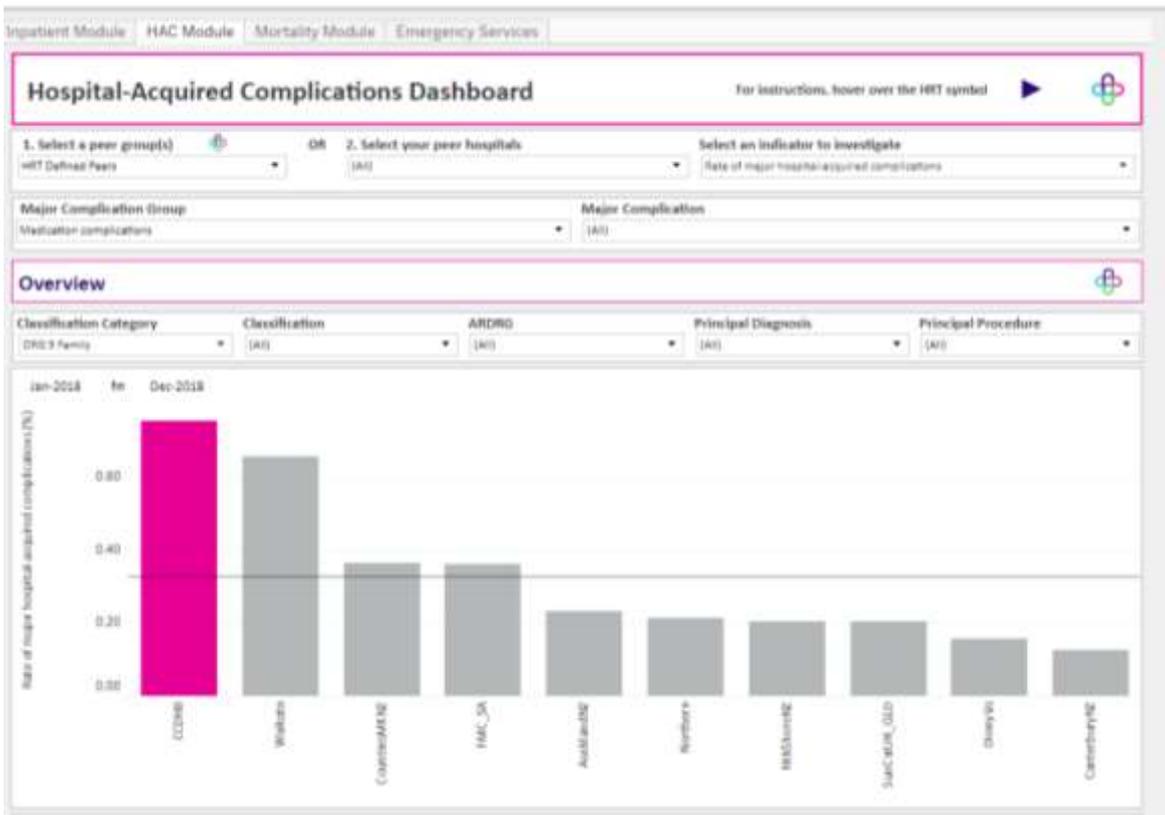
1. Other be removed and additional pick list categories be added to cover 'Other'
2. Reviewers check that there is not a more accurate specific incident type where 'Other' is used

Health Round Table comparison of medication errors as a major complication group

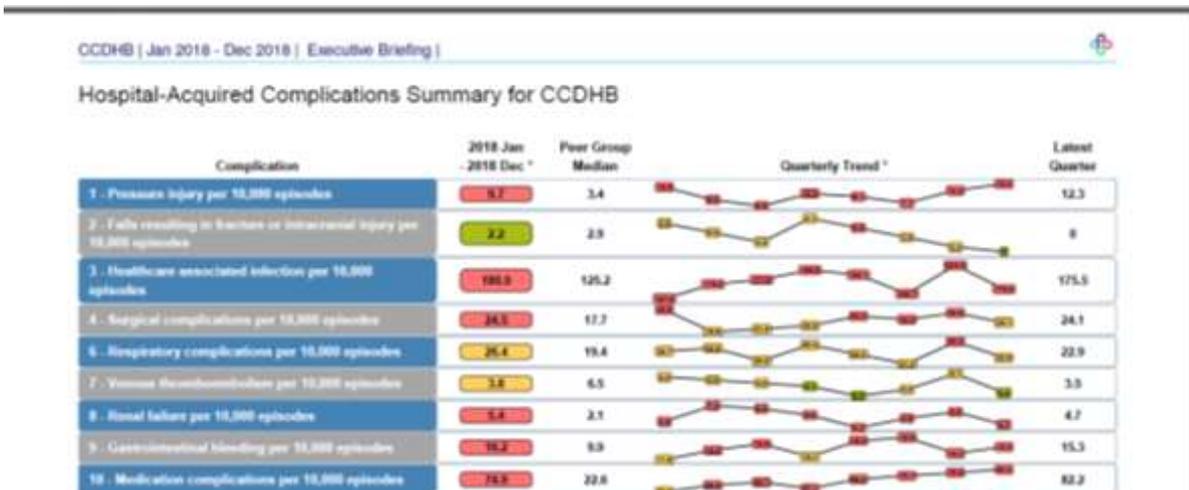
The Health Round Table report shows that CCDHB continues to rank last against our peer hospitals and the number of medication errors has continued to rise over the last four quarters.



If we look at how we compare to our peers taking the data from January 2018 to December 2018 our complication rate is the highest at 0.75%.



Our rate per 10,000 episodes is 74.9 compared to health round table median of 22.86 (Jan to Dec 2018). Our rate for the last quarter Oct to Dec 2018 was 82.2





10 - Medication complications, HAC Adjustment

Comparison with peers (2017 Oct - 2018 Sep)

Hospitals	Low Complexity			Moderate Complexity			High Complexity			Total			NWAU	
	Cases	Episodes	Rate*	Cases	Episodes	Rate*	Cases	Episodes	Rate*	Cases	Episodes	Rate*	Adjusted Episodes	HAC Adjustment
Waikato	397	82,544	48.1	126	1798	700.8	23	183	1256.8	546	84,525	64.6	386	-\$324K
CCDHB	351	66,419	52.8	81	1358	596.5	32	258	1240.3	464	68,035	68.2	352	-\$314K
RBWH_QLD	291	92,912	31.3	90	1438	625.9	13	112	1160.7	394	94,462	41.7	259	-\$260K
FSFHG_WA	277	82,136	33.7	101	2509	402.6	43	522	823.8	421	85,167	49.4	275	-\$249K
AlfredHealth	253	87,640	28.9	77	1818	423.5	38	456	833.3	368	89,914	40.9	210	-\$228K
AucklandNZ	185	112,143	16.5	59	2616	225.5	19	513	370.4	263	115,272	22.8	175	-\$204K
CountiesMKNZ	278	109,300	25.4	83	2172	382.1	8	115	695.7	369	111,587	33.1	267	-\$194K
FMC_SA	158	66,842	23.6	69	1896	363.9	25	463	540.0	252	69,201	36.4	183	-\$157K
DandenongM2	114	51,205	22.3	55	1102	499.1	34	342	994.2	203	52,649	38.6	166	-\$143K
Westmead_NSW	128	68,185	18.8	48	1719	279.2	22	358	614.5	198	70,262	28.2	115	-\$142K
Polaris	141	77,022	18.3	50	1580	316.5	30	385	779.2	221	78,987	28.0	116	-\$103K
Demeter	101	95,958	10.5	30	1433	209.4	8	263	304.2	139	97,654	14.2	83	-\$96K
Cyclone	94	44,738	21.0	30	1466	204.6	23	422	545.0	147	46,626	31.5	88	-\$95K
NthShoreNZ	122	76,639	15.9	15	1256	119.4	7	101	693.1	144	77,996	18.5	97	-\$84K
Northern	77	66,839	11.5	31	1298	238.8	10	320	312.5	118	68,457	17.2	99	-\$82K
Logan_QLD	124	68,263	18.2	25	584	428.1	3	15	2000.0	152	68,862	22.1	113	-\$78K
Barwon	104	65,800	15.8	31	1232	251.6	7	266	263.2	142	67,298	21.1	87	-\$74K
CanterburyNZ	113	116,548	9.7	20	1733	115.4	5	155	322.6	138	118,436	11.7	74	-\$73K
Dionysis	65	65,518	9.9	24	1498	160.2	18	418	430.6	107	67,434	15.9	62	-\$61K
WH_Sunshine	66	62,024	10.6	14	932	150.2	6	179	335.2	86	63,135	13.6	51	-\$46K

* Rate is calculated per 10,000 episodes.