



EP18EO – Culture of Safety

EP18EOd Catheter Associated Urinary Tract Infections (CAUTI)

Measurement: Rate of Catheter Associated Urinary Tract Infections per 1000 patient days.

Vendor: National Database of Nursing Quality Indicators (NDNQI).

Benchmark: NDNQI Magnet Mean.

Units not included: The below units are excluded as they are classified as Inpatients in the organization and the vendor does not have inpatient measures for these units.

- Labor and Delivery: Labor & Delivery
- Level III Neonatal Critical Care: Neonatal ICU
- Operating Room Full Service: OR
- Operating Room Full Service: Recovery Room

Units included: Table EP18EOd.1 below lists the units included for Catheter Associated Urinary Tract Infections (CAUTI) indicator.

Table EP18EOd.1 Units included for the CAUTI Indicator

Vendor Classification	Nursing Units
Critical Care-Adult	1. Med-Surg ICU (COVID-19) 2. Surgical ICU
Medical-Adult	3. 24 Hour Admission Unit (COVID-19) 4. Medical-North (COVID-19) 5. Medical-South (COVID-19)
Surgical-Adult	6. Surgical 7. Renal Transplant Unit
Med-Surg Comb. Adult	8. Cardiac Vascular Telemetry - North 9. Neuroscience 10. VIP 11. Oncology - Adult
Adult High Acuity	12. Coronary Care Unit
Postpartum	13. OB/GYN
Critical Care-Pediatric	14. Cardiac Surgery ICU 15. Pediatric ICU

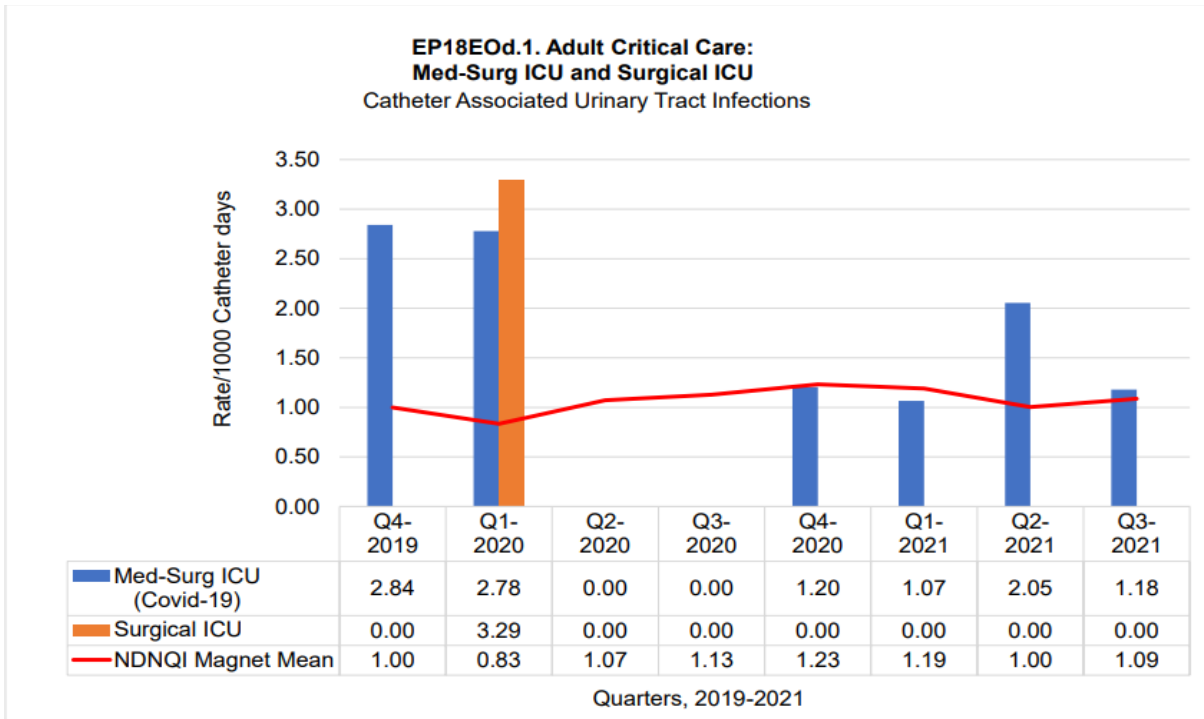
Pediatric Med-Surg Combined	16. Pediatric 17. Oncology Pediatric 18. Cardiac Vascular Telemetry-South
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Table EP18EOd.2 CAUTI: Summary of Results for Units for Catheter Associated Urinary Tract Infections, 2019-2021

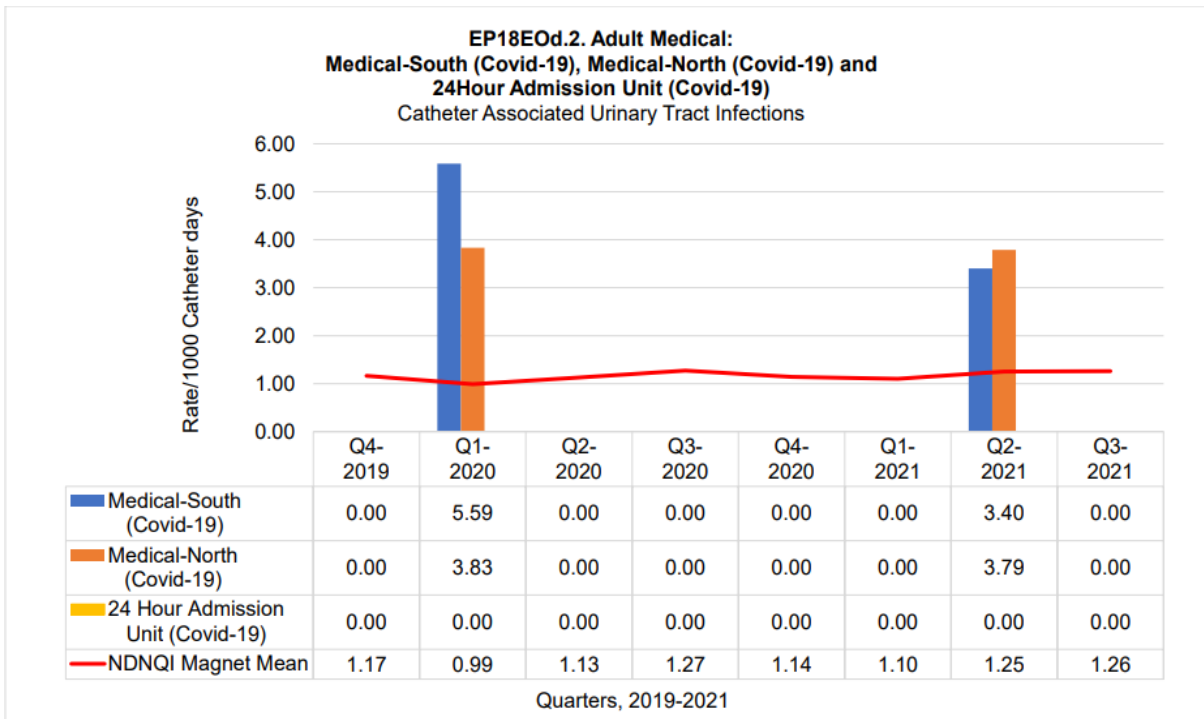
Summary of Catheter Associated Urinary Tract Infections per 1000 Catheter Days NDNQI Magnet Mean									
Units	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021	Outperform
1. Med-Surg ICU (Covid-19)	2.84	2.78	0.00	0.00	1.20	1.07	2.05	1.18	4/8
2. Surgical ICU	0.00	3.29	0.00	0.00	0.00	0.00	0.00	0.00	7/8
3. Medical-South (Covid-19)	0.00	5.59	0.00	0.00	0.00	0.00	3.40	0.00	6/8
4. Medical-North (Covid-19)	0.00	3.83	0.00	0.00	0.00	0.00	3.79	0.00	6/8
5. 24 Hour Admission Unit (Covid-19)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
6. Surgical	0.00	0.00	0.00	0.00	0.00	1.46	0.00	3.85	6/8
7. Renal Transplant Unit	0.00	0.00	0.00	3.29	0.00	0.00	4.12	2.91	5/8
8. Neuroscience	0.00	0.00	0.00	0.00	11.05	0.00	0.00	2.70	6/8
9. Cardiac Vascular Telemetry - North	0.00	0.00	4.48	3.88	0.00	4.55	0.00	0.00	5/8
10. Oncology - Adult	4.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7/8
11. VIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
12. Coronary Care Unit	0.00	0.00	0.00	0.00	4.22	0.00	0.00	0.00	7/8
13. OB/GYN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
14. Pediatric ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
15. Cardiac Surgery ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
16. Pediatric	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
17. Oncology Pediatric	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
18. Cardiac Vascular Telemetry - South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8/8
Units Outperforming NDNQI Magnet Mean	16/18	14/18	17/18	16/18	16/18	16/18	14/18	14/18	17/18

Outcome

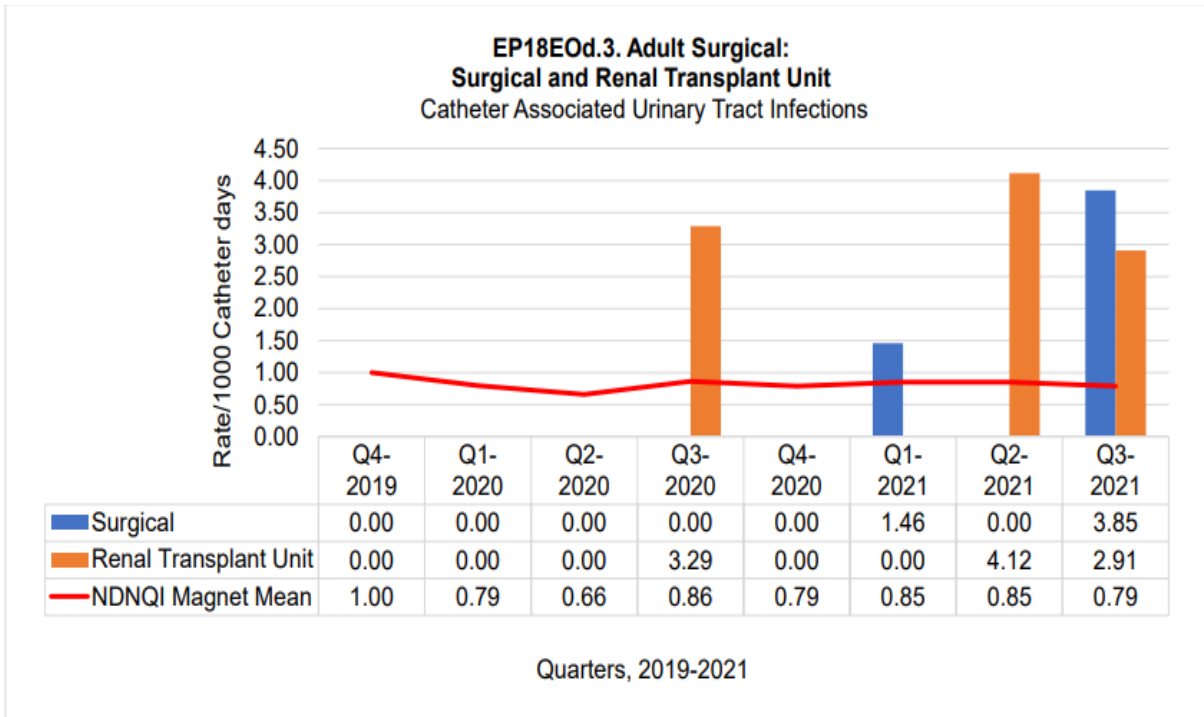
- 17/18 (94.44%) units outperform the NDNQI Magnet Mean for Catheter Associated Urinary Tract Infections more than 50% of the time (5/8 quarters).
- MSICU (COVID-19) did not outperform the NDNQI Magnet Mean for 4/8 quarters.



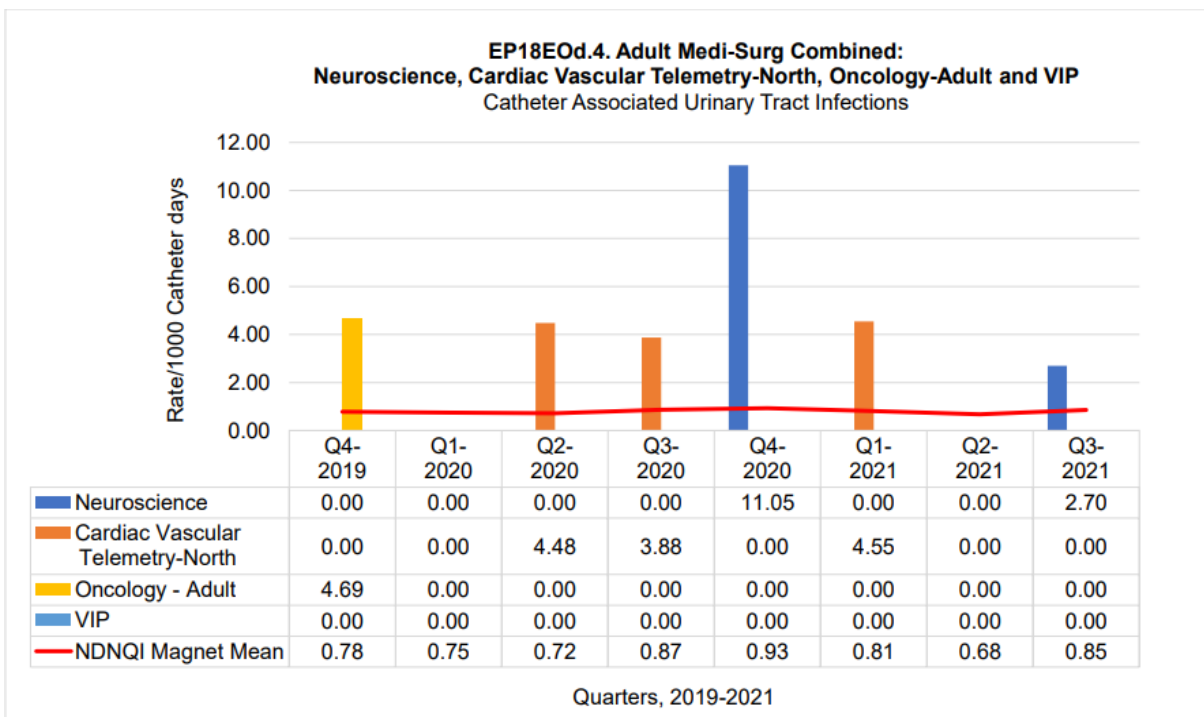
The SICU unit outperforms the NDNQI Magnet Mean for 7/8 quarters. The MSICU (COVID-19) did not outperform the NDNQI Magnet Mean for 4/8 quarters.



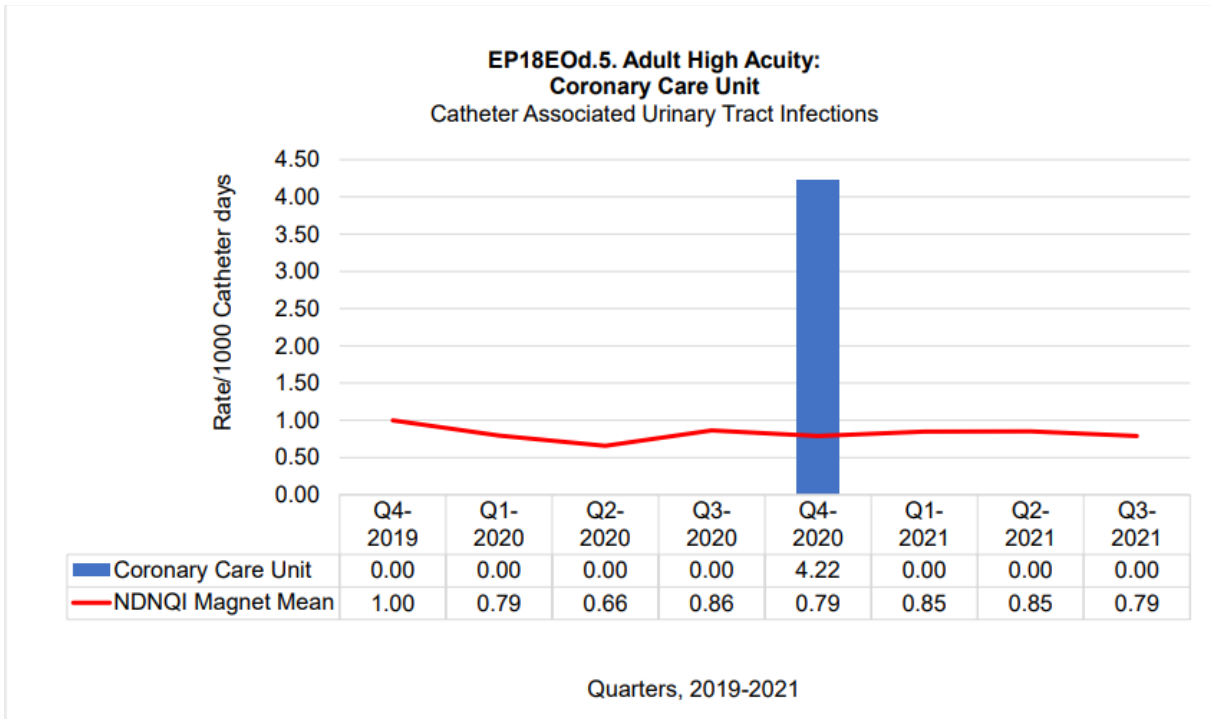
All three units outperform the NDNQI Magnet Mean for 6/8 quarters or more.



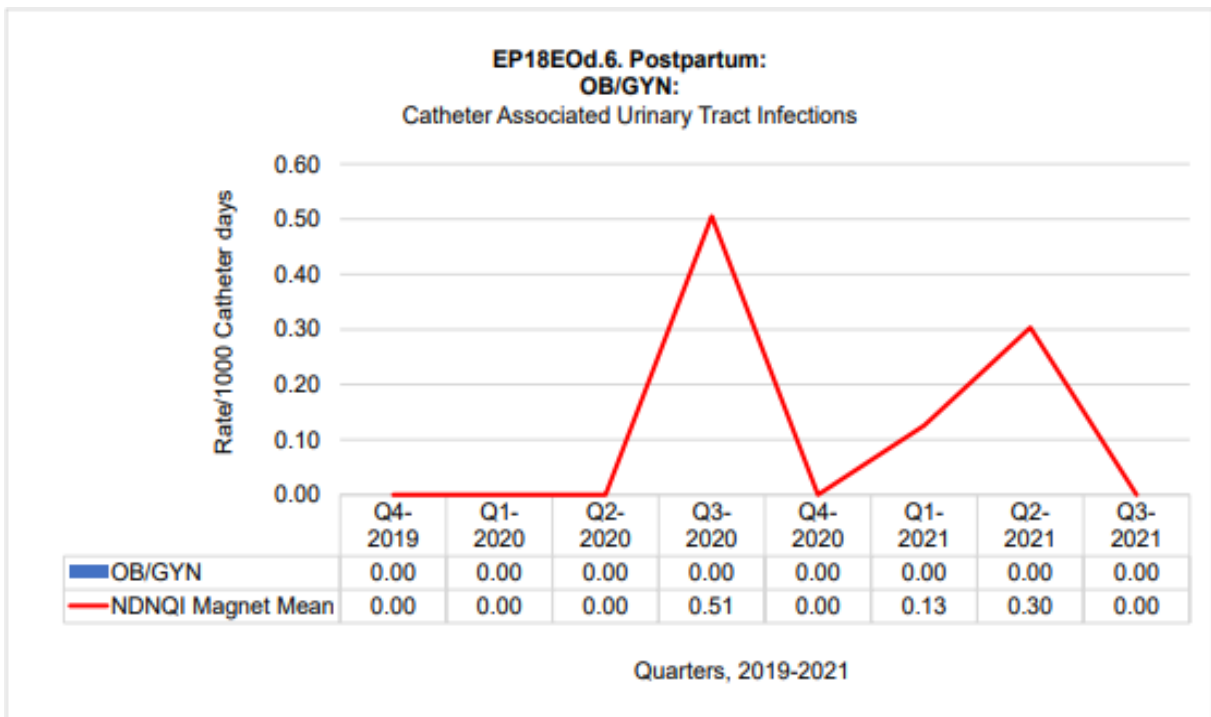
Both units outperform the NDNQI Magnet Mean for 5/8 quarters or more.



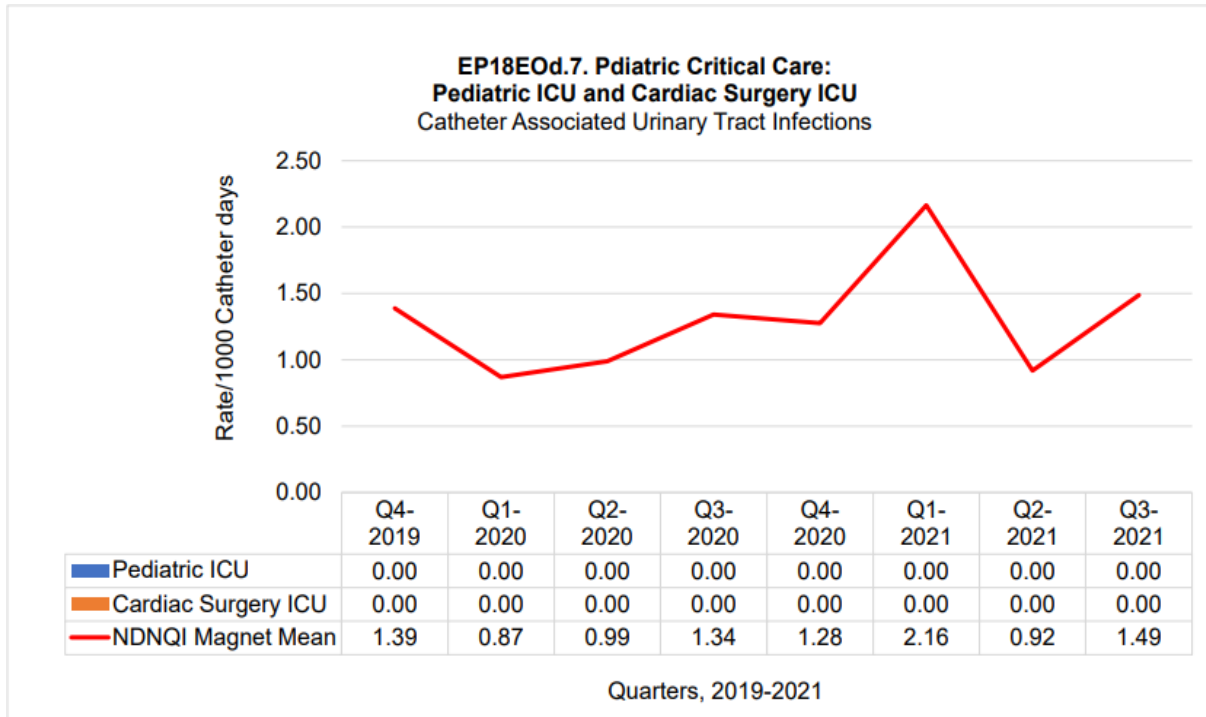
All the units outperform the NDNQI Magnet Mean for 5/8 quarters or more.



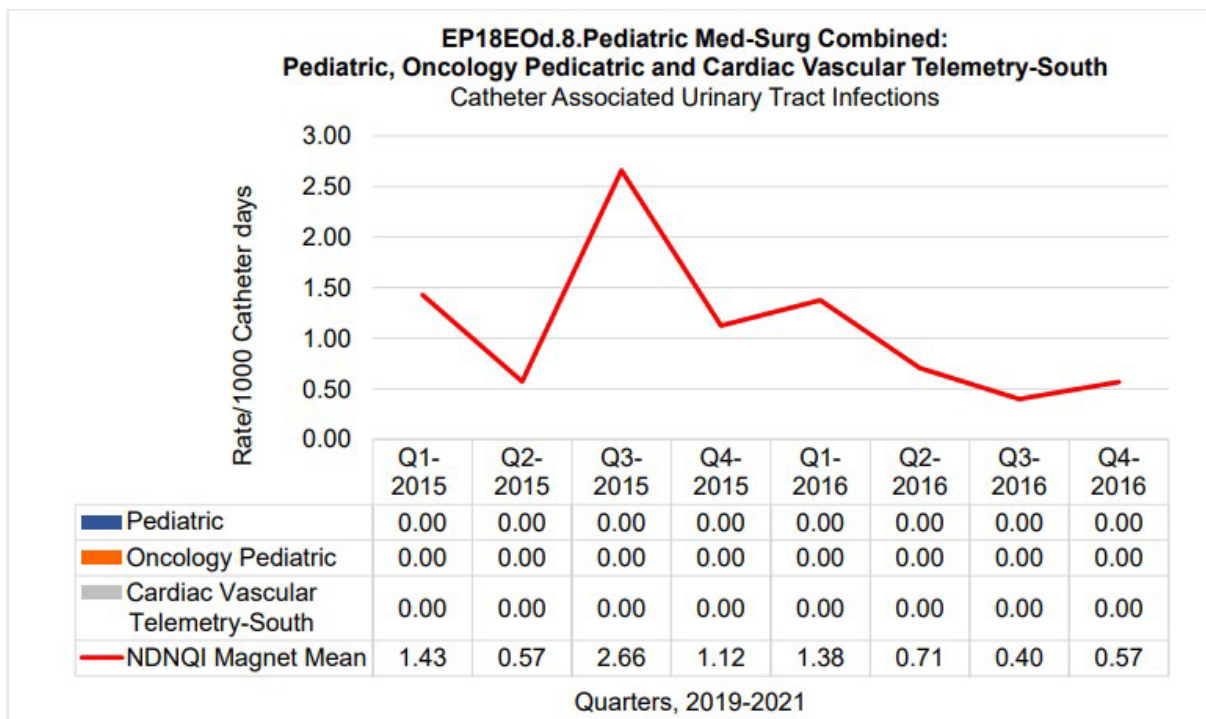
The Coronary Care Unit outperforms the NDNQI Magnet Mean for 7/8 quarters.



The OB/GYN unit outperforms the NDNQI Magnet Mean for 8/8 quarters.



Both units outperform the NDNQI Magnet Mean for 8/8 quarters.



All three units outperform the NDNQI Magnet Mean for 8/8 quarters.