EP18EO – Culture of Safety

EP18EOa Falls with Injury

Measurement: Rate of Falls with Injuries 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.

1. Labor and Delivery: Labor & Delivery
2. Operating Room Full Service: OR
3. Operating Room Full Service: Recovery Room

Units included: Table EP18EOa.1 below lists the units included for Fall with Injury Indicator.

Table EP18EOa.1 Units Included for Falls with Injury

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
Level III Neonatal Critical Care	16. Neonatal ICU

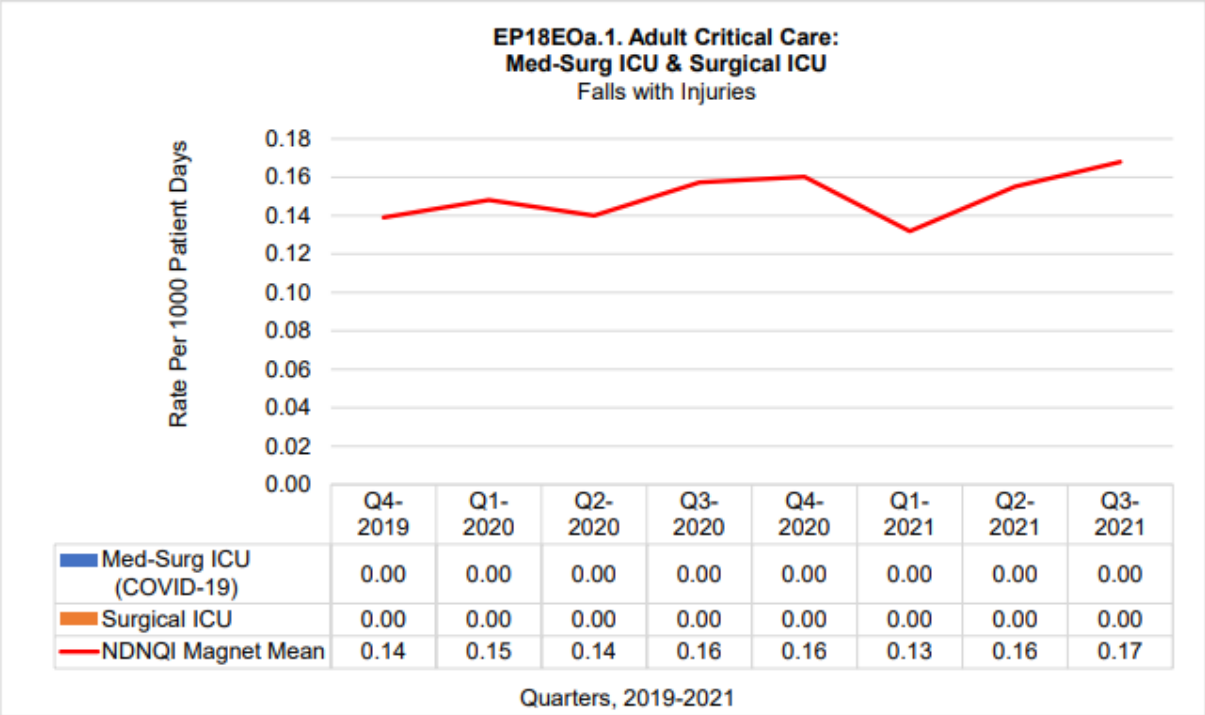
Pediatric Med-Surg Combined	17. Pediatric 18. Oncology Pediatric 19. Cardiac Vascular Telemetry-South

Table EP18EOa.2 Summary of Unit Results for Falls with Injury, 2019-2021

Summary of Falls with Injuries Indicator for all units 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)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**8/8**
2. Surgical ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**8/8**
3. Medical-South (COVID-19)	0.00	0.58	0.00	0.00	0.62	0.00	0.00	0.00	**8/8**
4. Medical-North (COVID-19)	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.00	**7/8**
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	0.00	0.00	0.31	**8/8**
7. Renal Transplant Unit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**8/8**
8. Neuroscience	0.00	1.49	1.14	0.00	1.50	1.41	0.00	1.44	**3/8**
9. Cardiac Vascular Telemetry - North	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	**7/8**
10. Oncology - Adult	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**8/8**
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	0.00	0.00	0.00	0.00	**8/8**
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. Neonatal ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**8/8**
17. Pediatric	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	**8/8**
18. Oncology Pediatric	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.00	**7/8**
19. 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	**19/19**	**18/19**	**18/19**	**19/19**	**18/19**	**18/19**	**18/19**	**18/19**	**18/19**

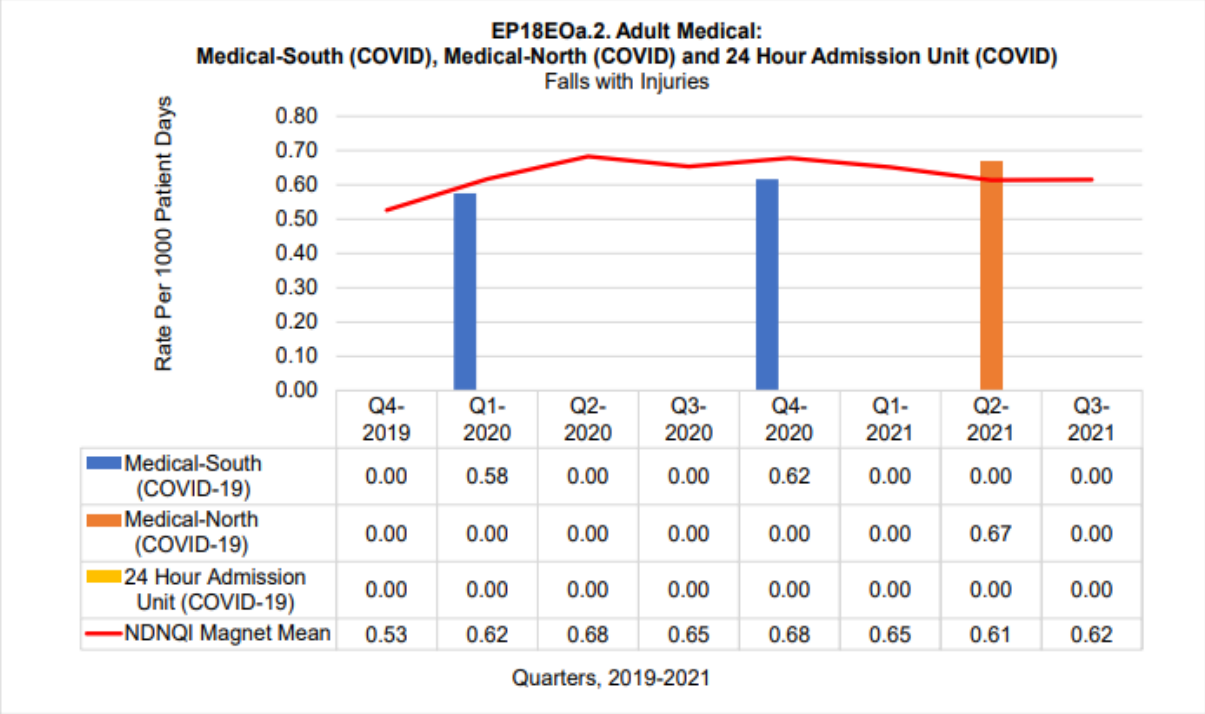
Outcome

- 18/19 units (94.73%) outperform the Magnet Mean for Falls with Injury more than 50% of the time (5/8 quarters).
- Neuroscience unit did not outperform the NDNQI Magnet Mean for 5/8 quarters.



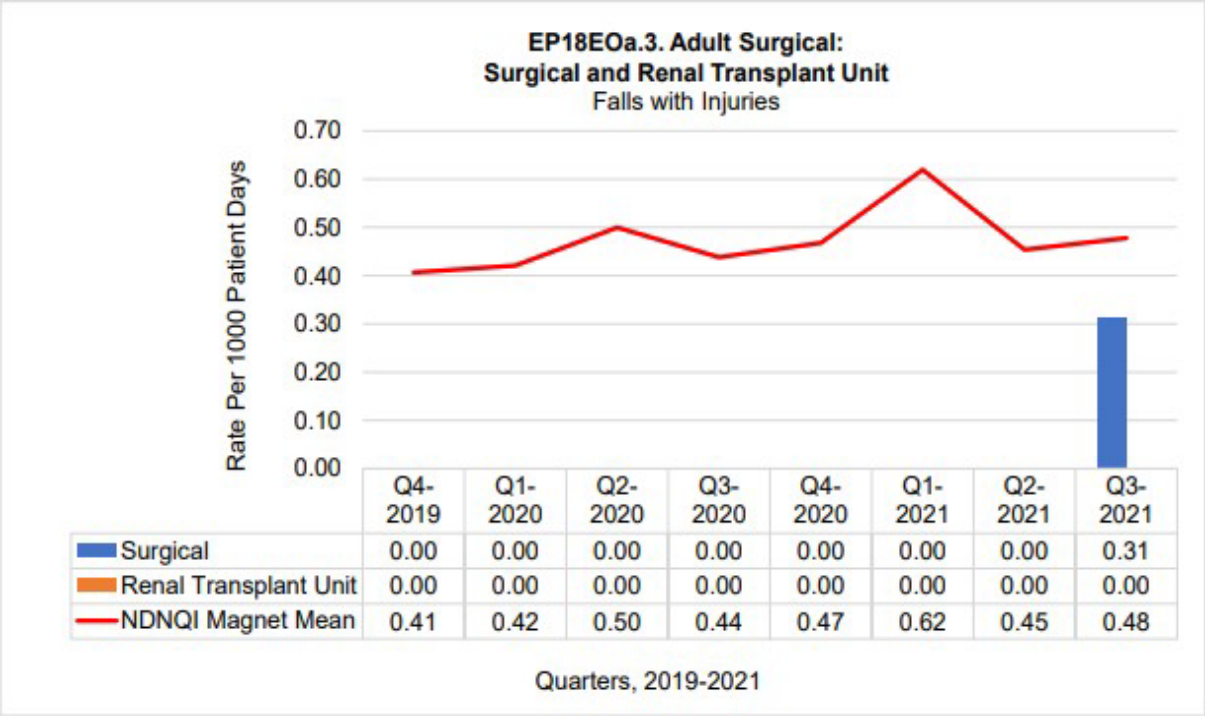
	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021
Med-Surg ICU (COVID-19)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Surgical ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NDNQI Magnet Mean	0.14	0.15	0.14	0.16	0.16	0.13	0.16	0.17

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



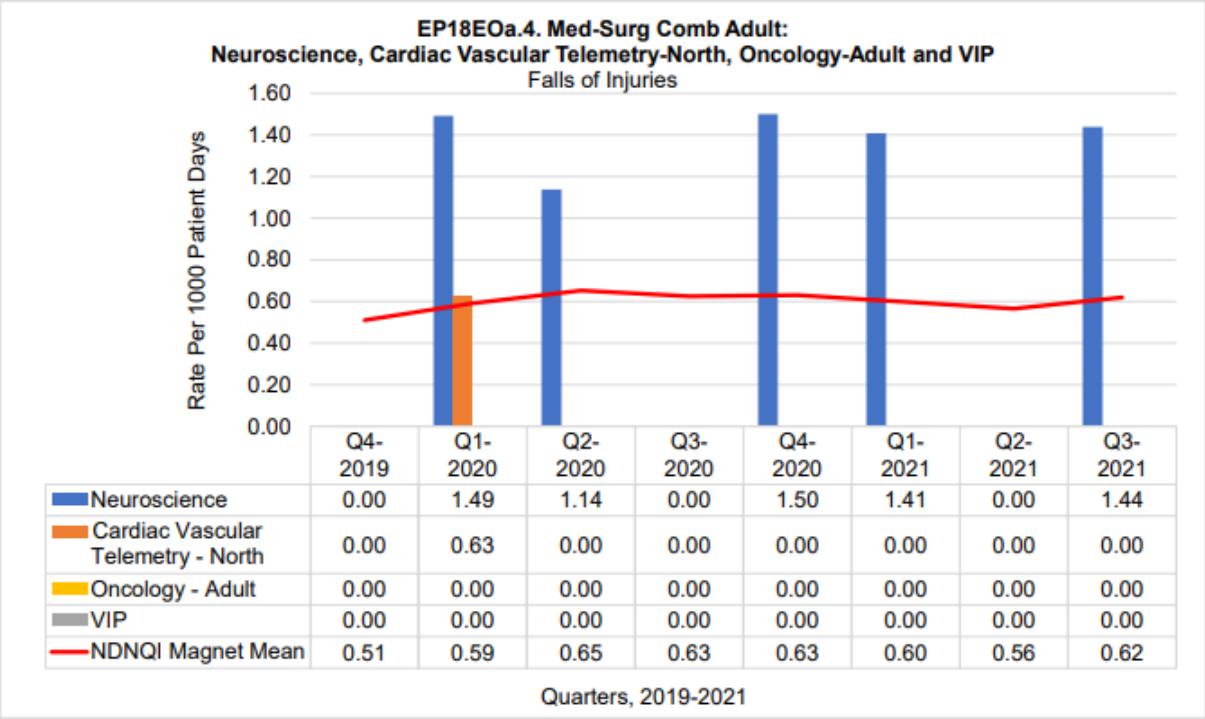
	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021
Medical-South (COVID-19)	0.00	0.58	0.00	0.00	0.62	0.00	0.00	0.00
Medical-North (COVID-19)	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.00
24 Hour Admission Unit (COVID-19)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NDNQI Magnet Mean	0.53	0.62	0.68	0.65	0.68	0.65	0.61	0.62

All three units outperform the NDNQI Magnet Mean for 7/8 quarters or more.



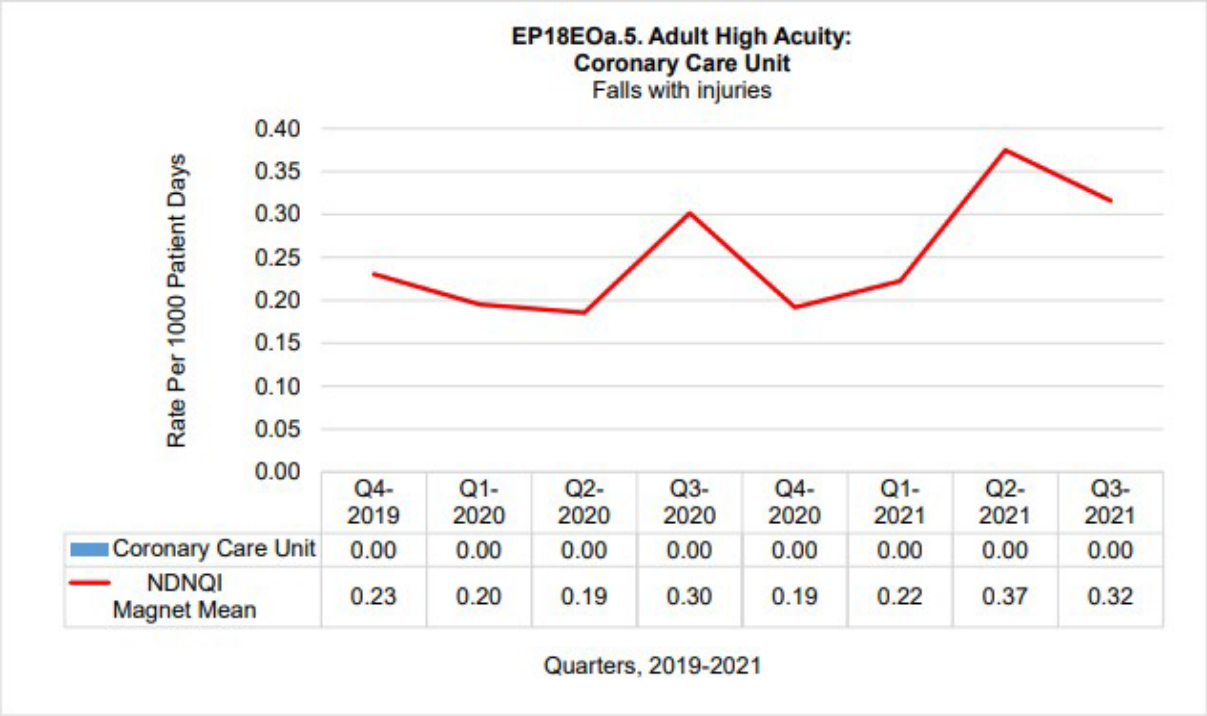
	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021
Surgical	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31
Renal Transplant Unit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NDNQI Magnet Mean	0.41	0.42	0.50	0.44	0.47	0.62	0.45	0.48

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

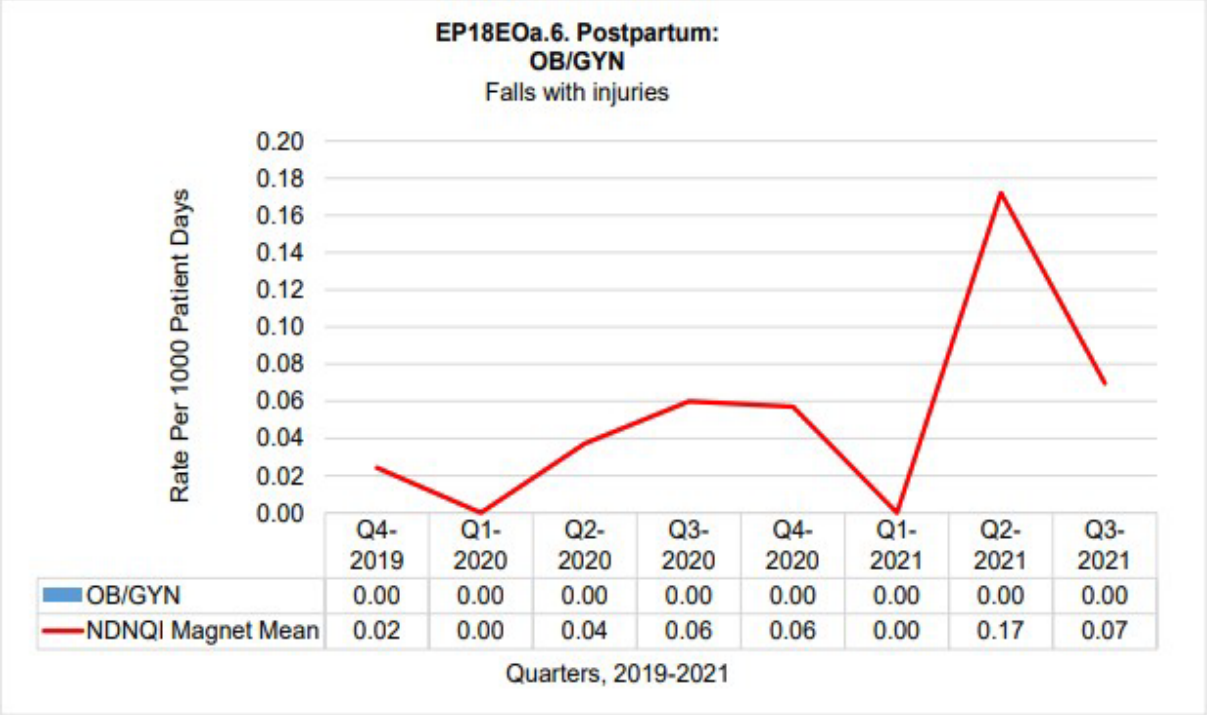


	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021
Neuroscience	0.00	1.49	1.14	0.00	1.50	1.41	0.00	1.44
Cardiac Vascular Telemetry - North	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00
Oncology - Adult	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VIP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NDNQI Magnet Mean	0.51	0.59	0.65	0.63	0.63	0.60	0.56	0.62

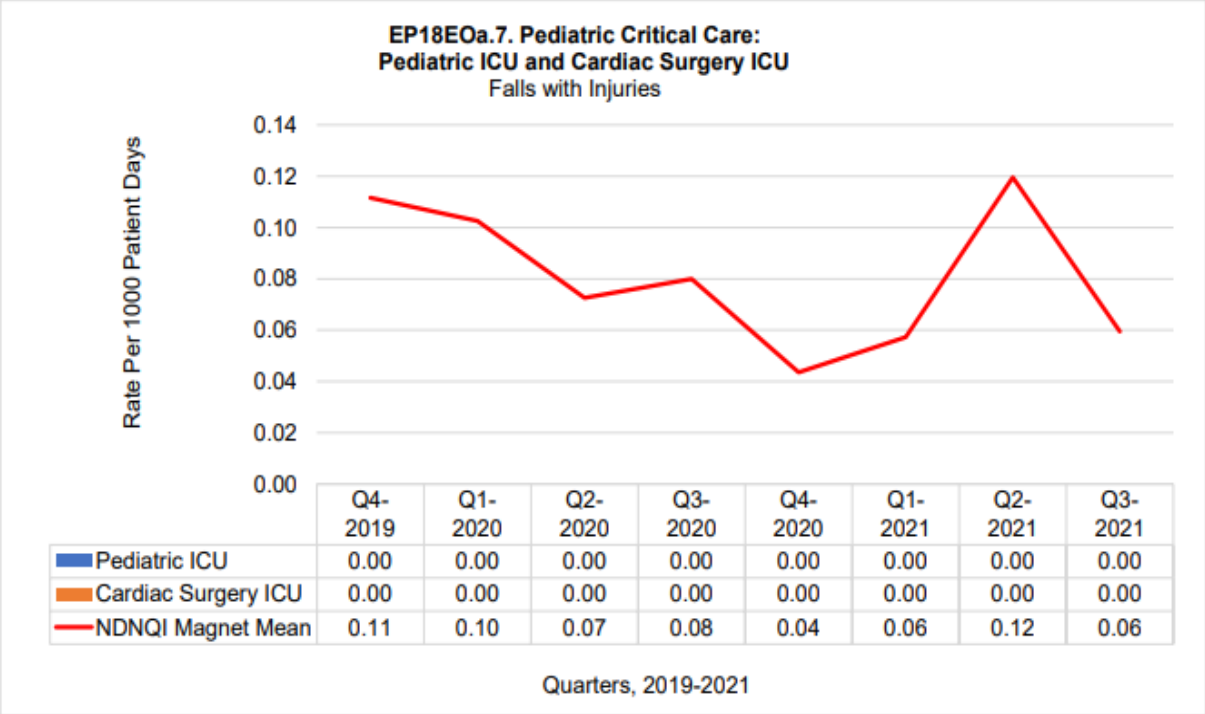
The Neuroscience did not outperform the NDNQI Magnet Mean for 5/8 quarters. The other three units outperform the NDNQI Magnet Mean for 7/8 quarters or more.



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

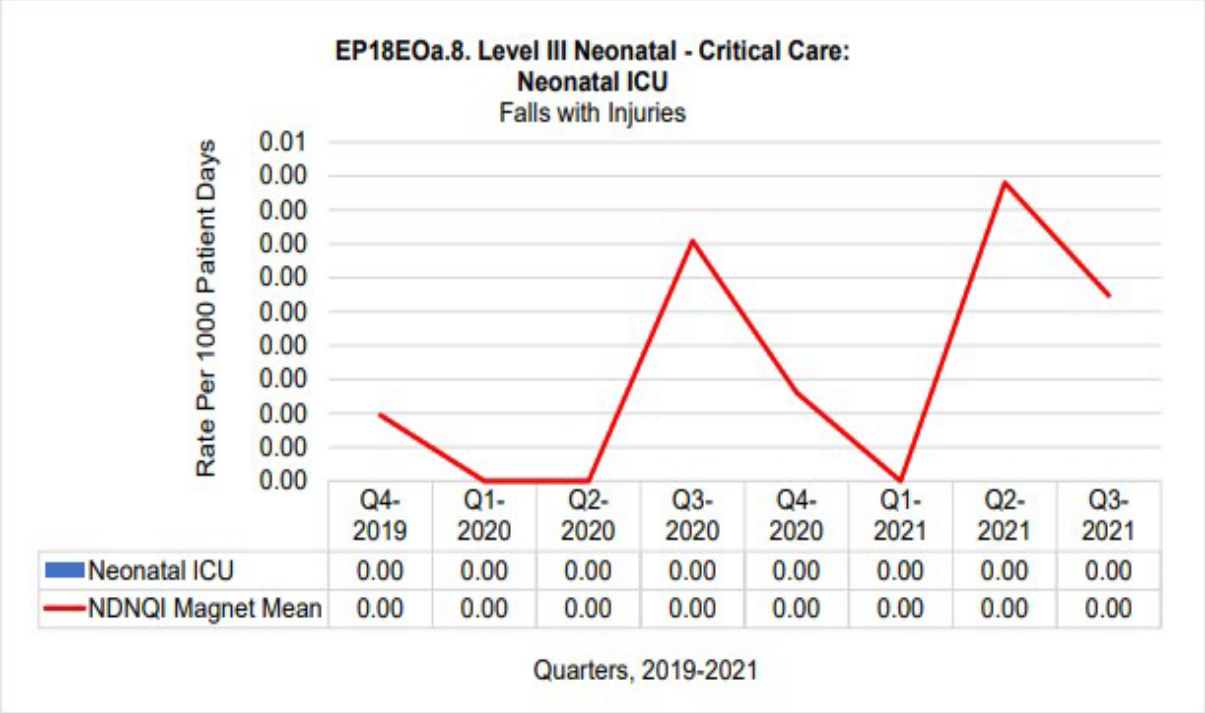


OB/GYN unit outperforms the NDNQI Magnet Mean for 8/8 quarters.



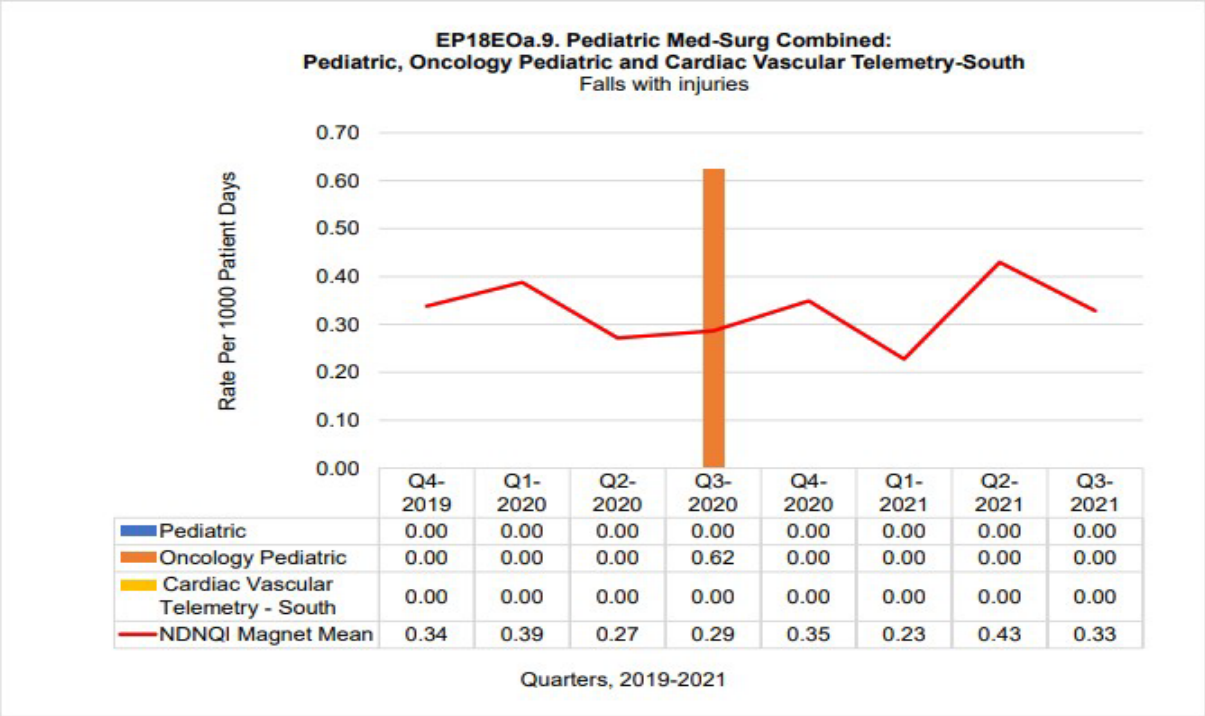
	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021
Pediatric ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cardiac Surgery ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NDNQI Magnet Mean	0.11	0.10	0.07	0.08	0.04	0.06	0.12	0.06

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



	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021
Neonatal ICU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NDNQI Magnet Mean	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Neonatal ICU outperforms the NDNQI Magnet Mean for 8/8 quarters.



	Q4-2019	Q1-2020	Q2-2020	Q3-2020	Q4-2020	Q1-2021	Q2-2021	Q3-2021
Pediatric	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Oncology Pediatric	0.00	0.00	0.00	0.62	0.00	0.00	0.00	0.00
Cardiac Vascular Telemetry - South	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NDNQI Magnet Mean	0.34	0.39	0.27	0.29	0.35	0.23	0.43	0.33

All three units outperform the NDNQI Magnet Mean for 7/8 quarters.