

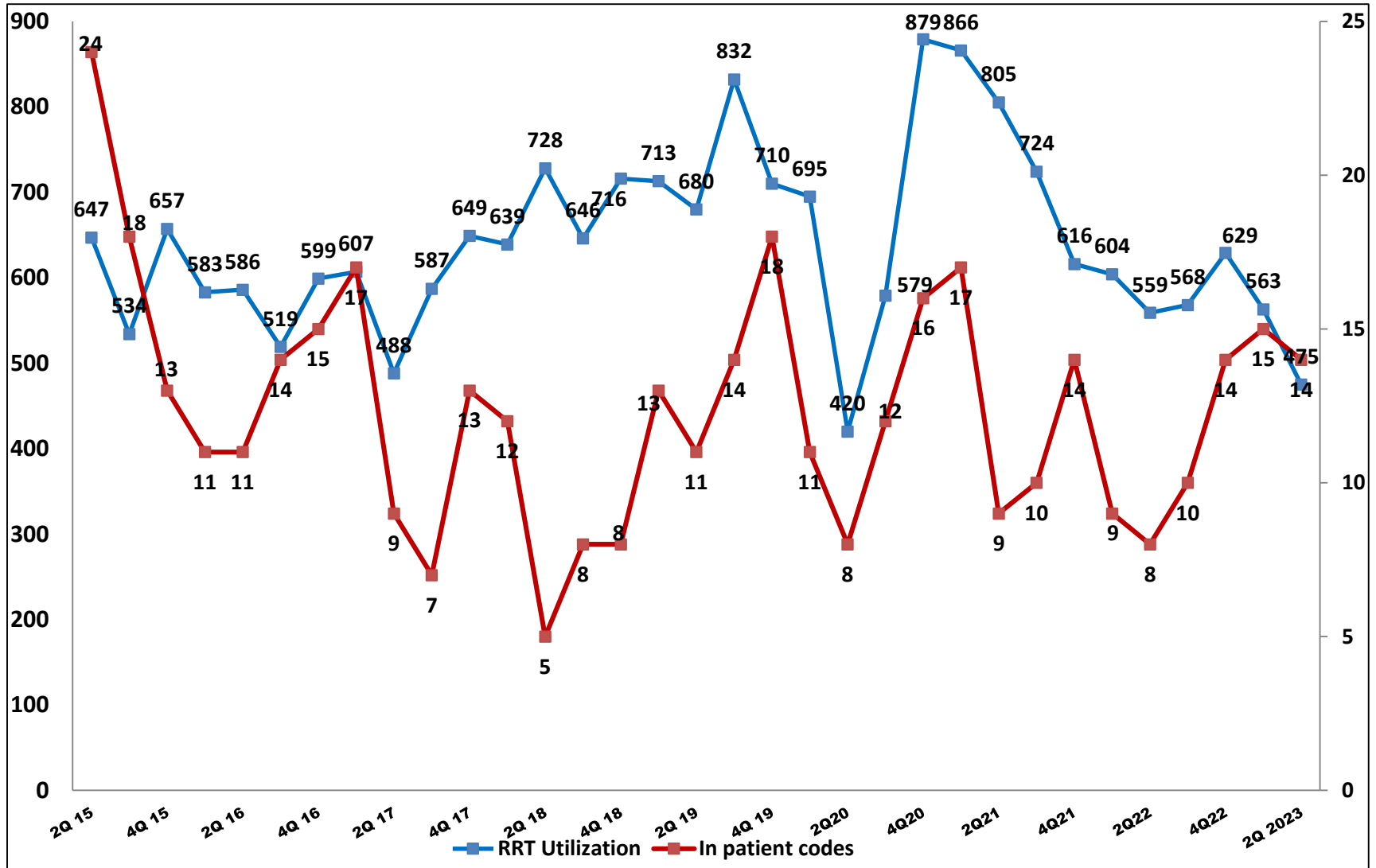


مستشفى الملك فيصل التخصصي ومركز الأبحاث
King Faisal Specialist Hospital & Research Centre

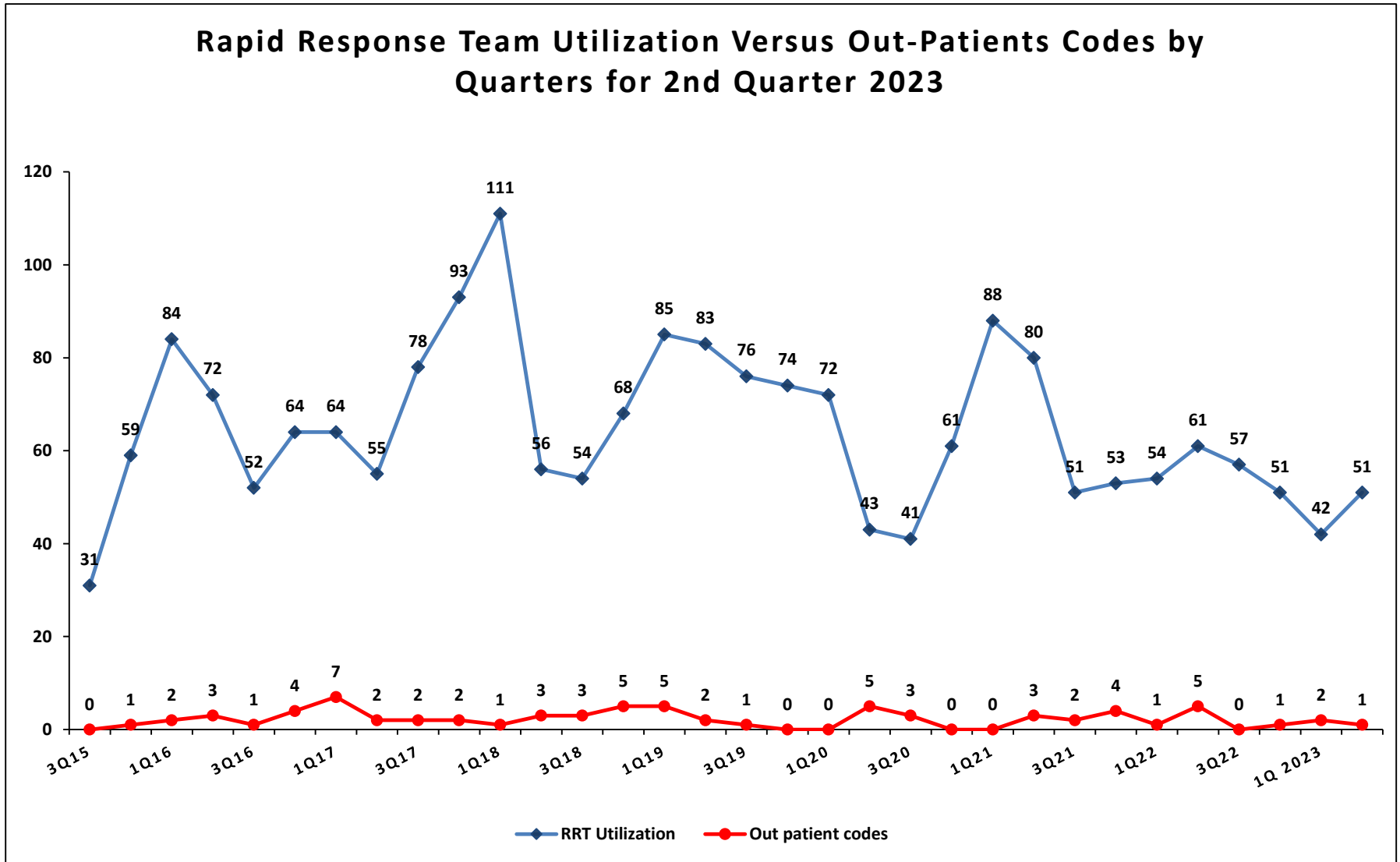
Rapid Response Team Report for 2nd Quarter 2023

Prepared by Rapid Response Team Coordinator,
In collaboration with Quality Management Division, Performance Improvement Section.

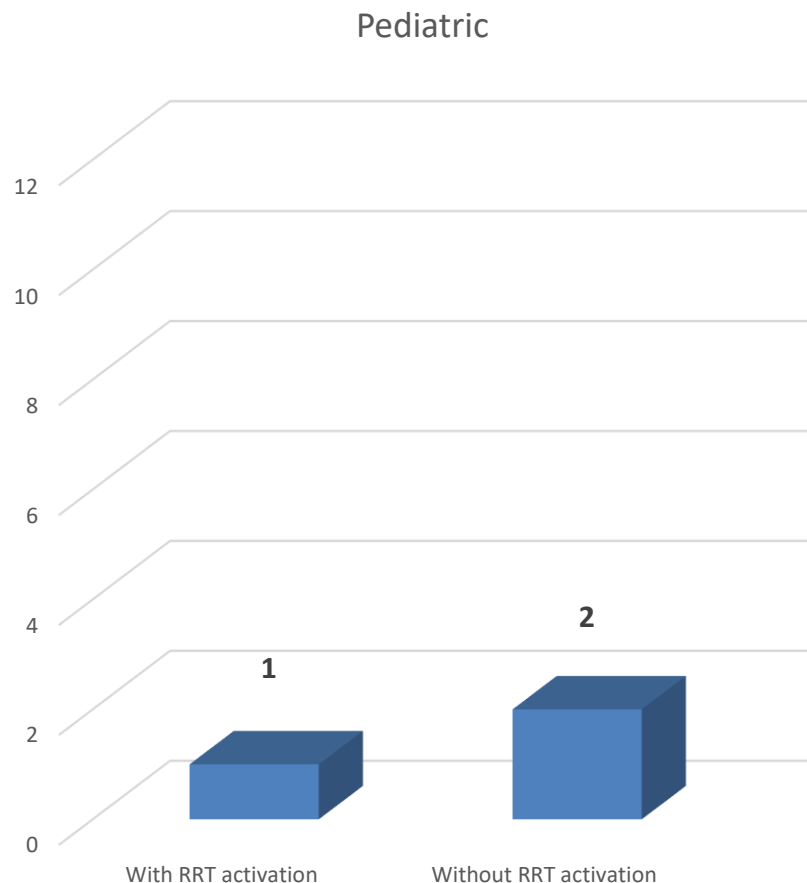
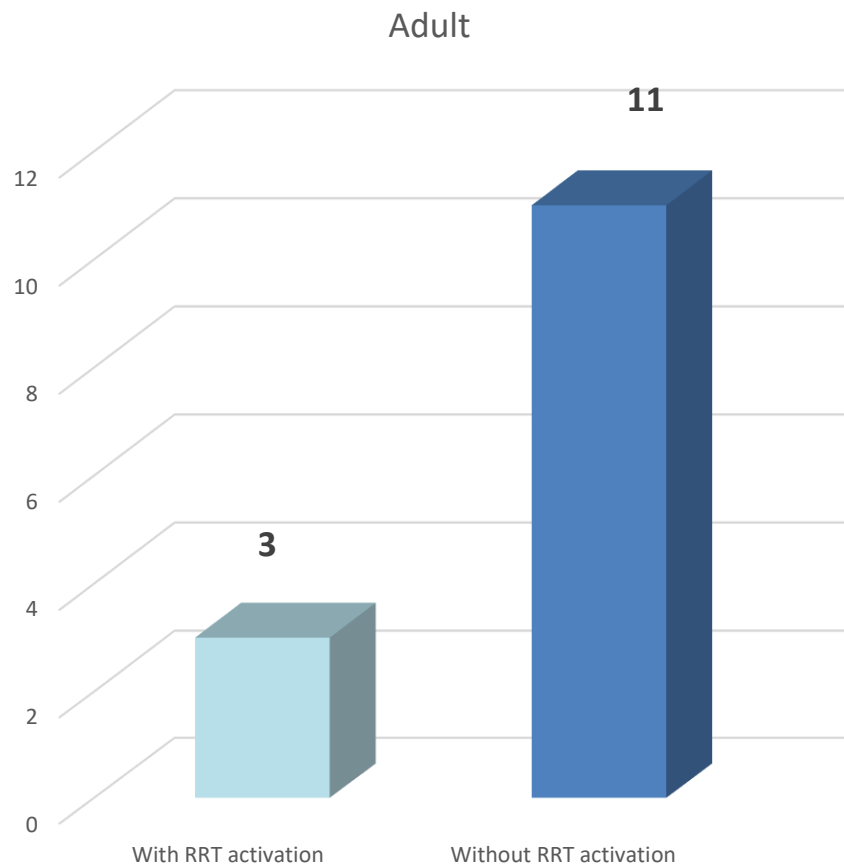
Rapid Response Team Utilization Versus ADULT In-Patients Codes by Quarters for 2nd Q 2023



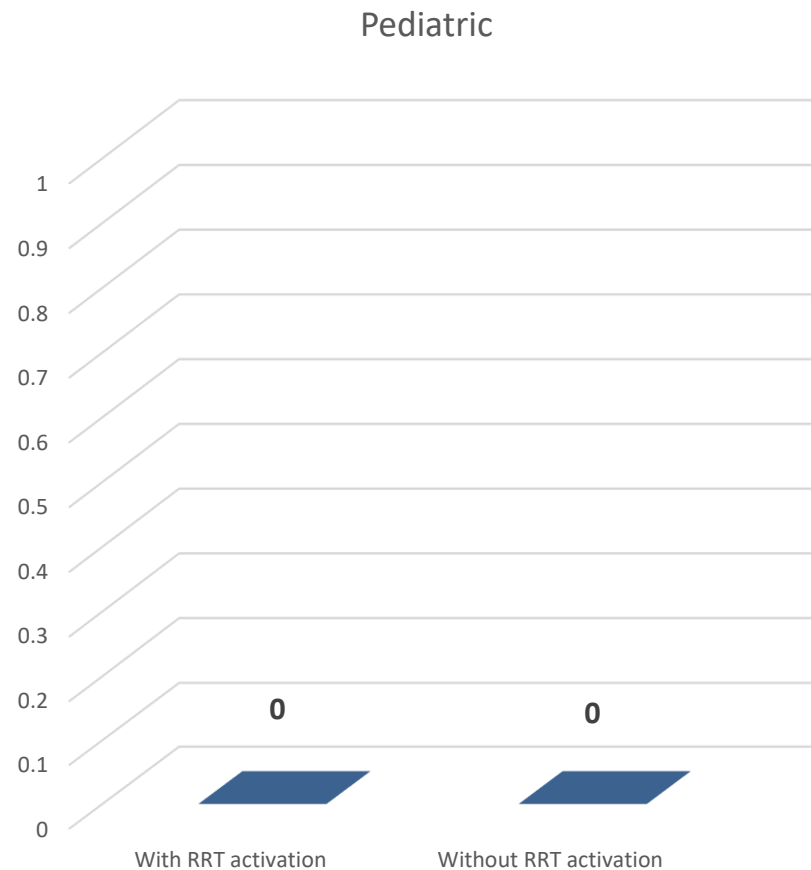
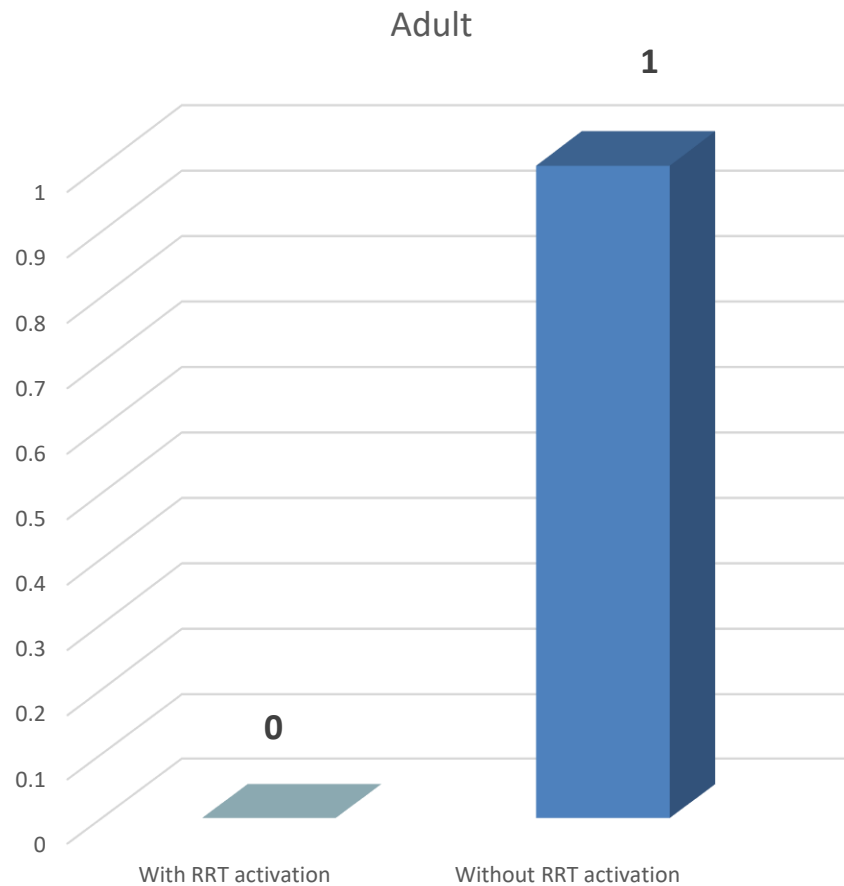
Rapid Response Team Utilization Versus ADULT Out-Patients Codes by Quarters for 2nd Q 2023



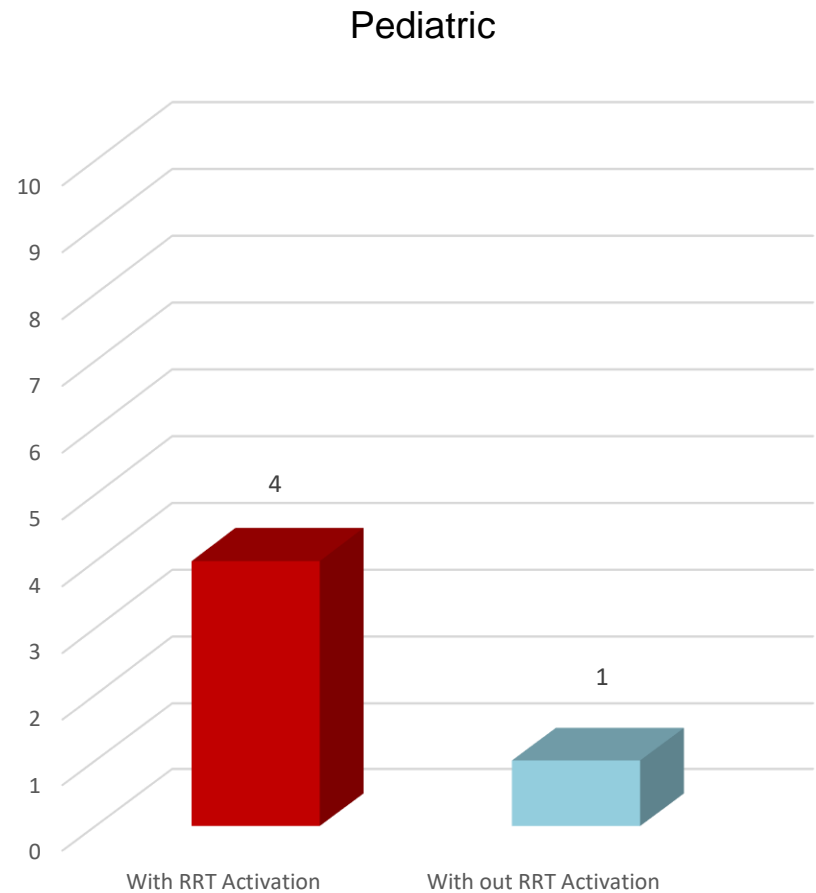
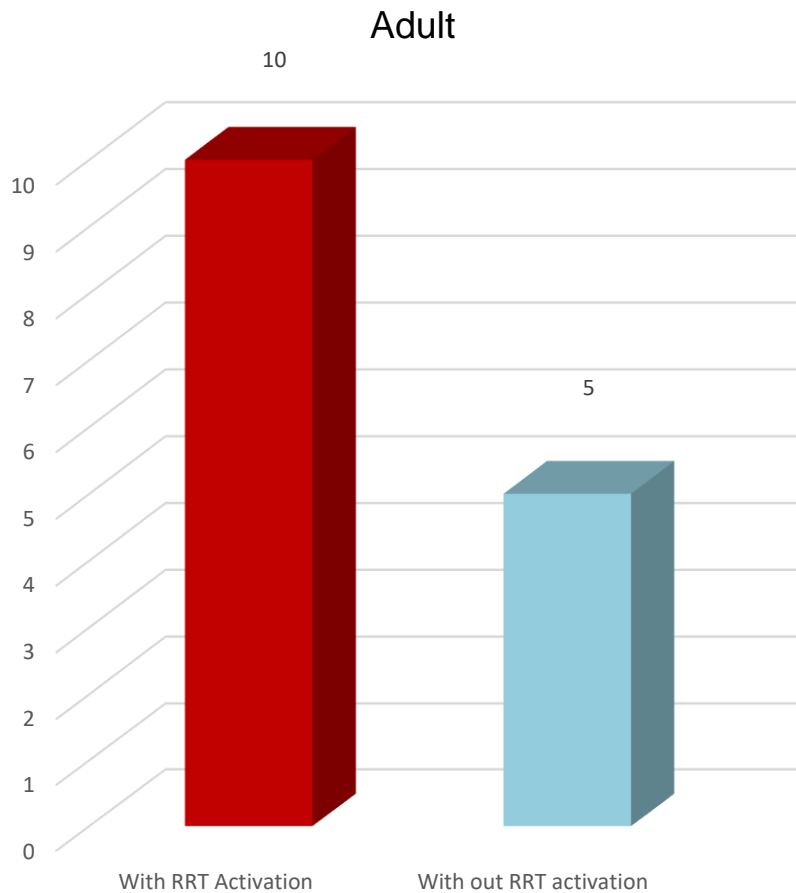
Cardiac Arrest Event Inpatient Area **with** and **without** RRT Activation for 2nd Q2023



Cardiac Arrest Event Outpatient Area **with** and **without** RRT Activation for 2nd Q2023



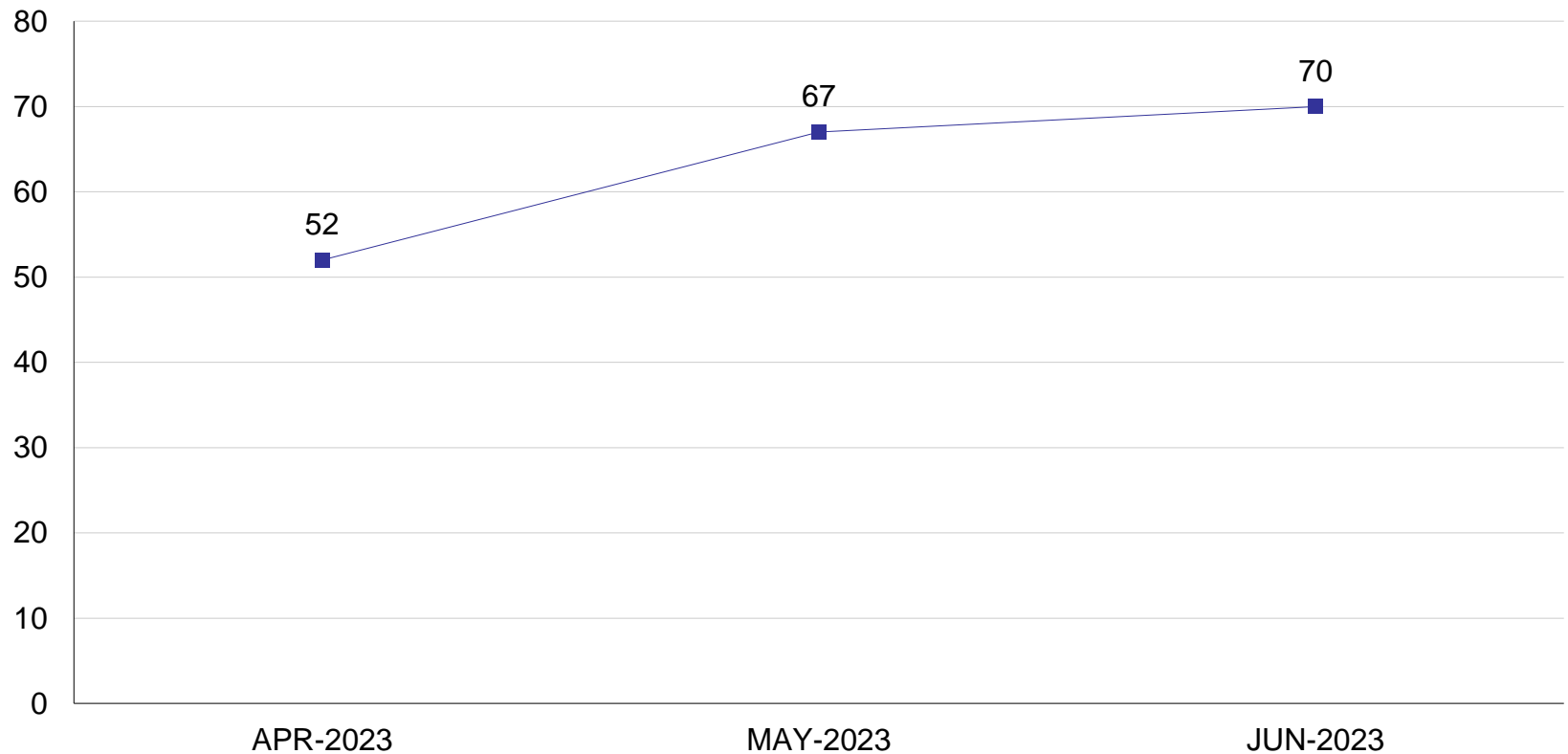
Code for Intubation with/without RRT Activation 2nd Q 2023



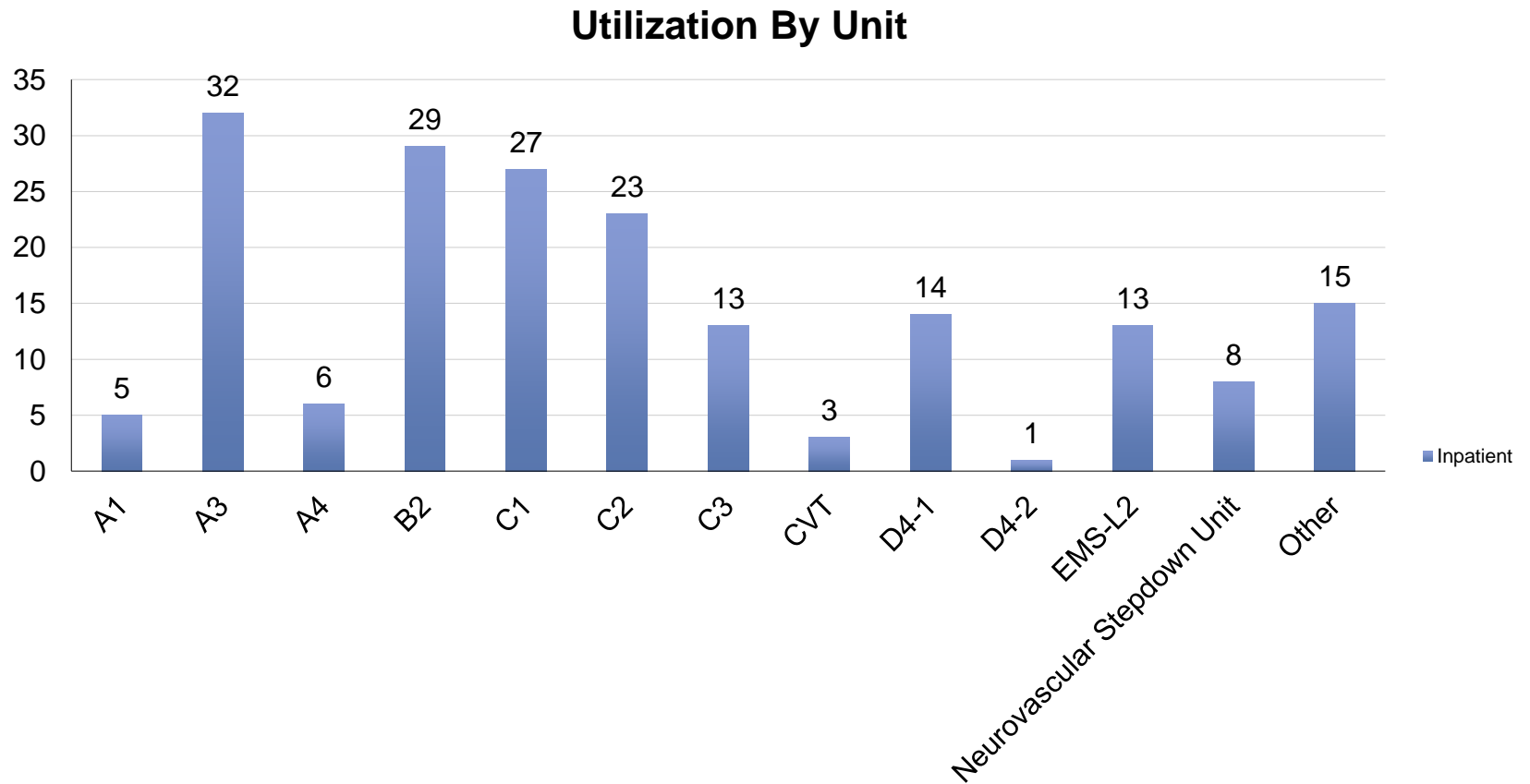
Rapid Response Team Utilization for Adult In-Patients in Main Building 2nd Q 2023

Number of calls-189

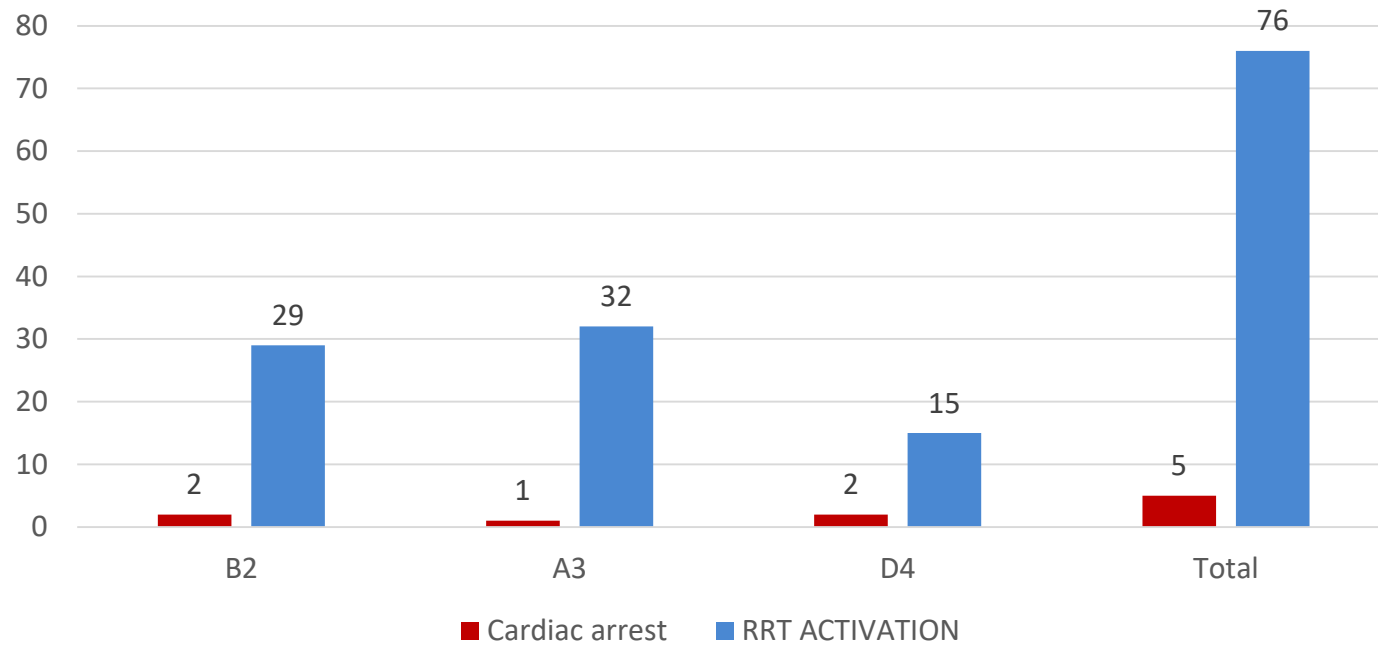
Utilization By Time



Rapid Response Team Utilization for Adult In-Patients in Main Building by Units 2nd Q2023



Rapid Response Team Utilization Versus Adult In-Patients Codes(cardiac Arrest) by Units in Main Building 2nd Q 2023



Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in Main Building 2nd Q2023

Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	283 Minutes
Average of First Responder Arrival Time	6 Minutes

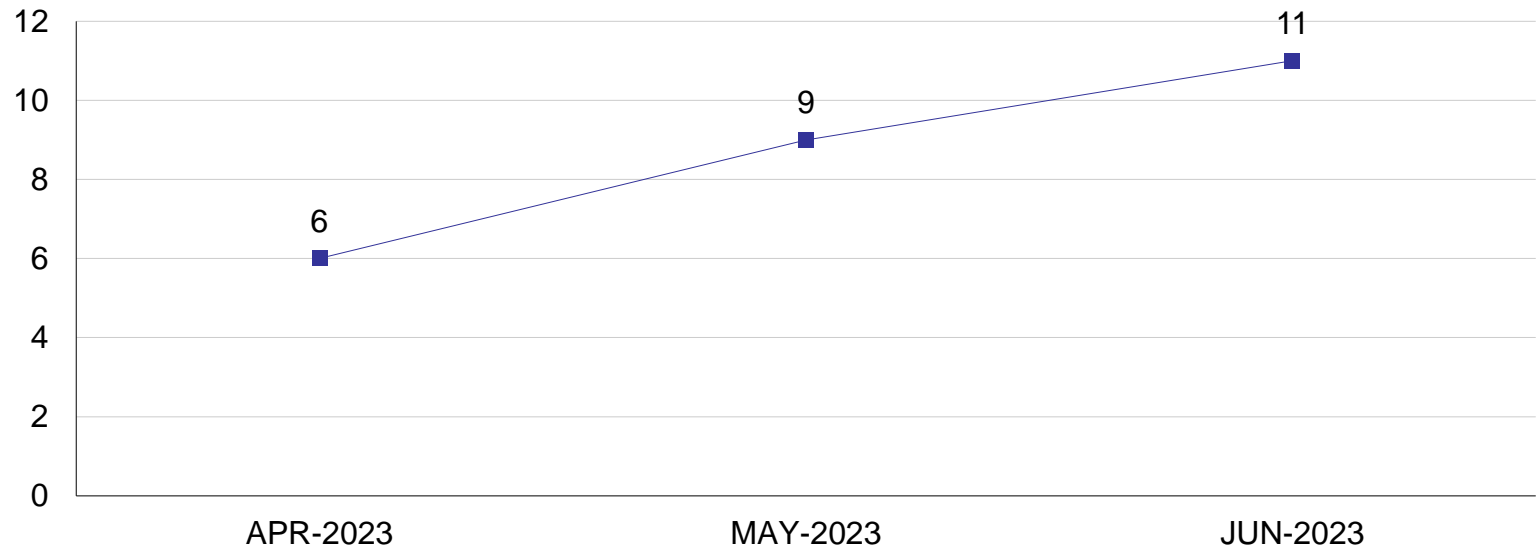
In-patient Outcomes	Number	Percentage
Stayed in Room	142	75%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	42	22%
Stayed in Room, DNAR	4	2%
Deceased	1	1%
Total	189	100%

In-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	35	83%
Deceased	3	7%
DNAR	3	7%
Discharged Home	1	2%
Total	42	100%

Rapid Response Team Utilization for Adult **Out-Patients** in Main Building 2nd Q2023

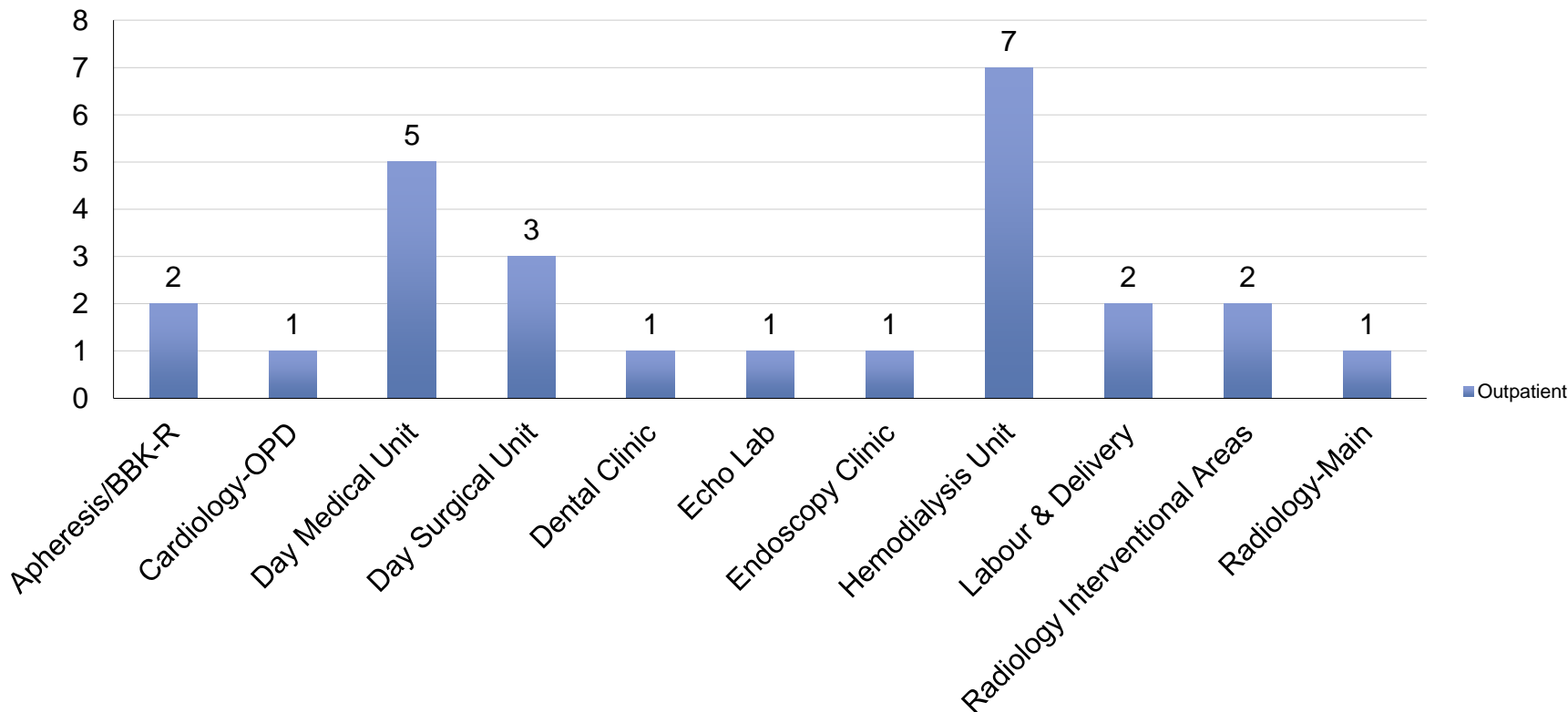
Number of calls:26

Utilization By Time



Rapid Response Team Utilization for Adult Out-Patients in Main Building by Units 2nd Q2023

Utilization By Unit



Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in Main Building 2nd Q2023

Average Length of Stay in ICU	2 Days
RRT utilization average	138 Minutes
Average of First Response Arrival Time	8 Minutes

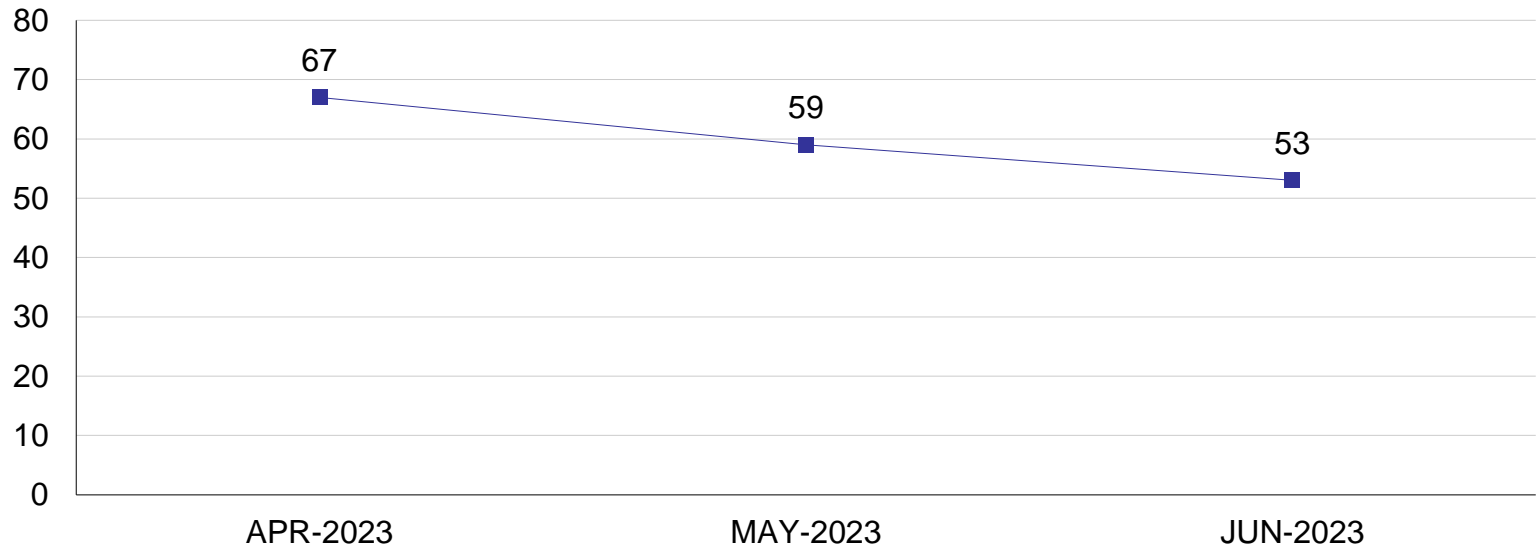
Out patient Outcomes	Number	Percentage
Stayed in Room	10	38 %
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	1	4%
Transferred DEM	15	58%
Total	26	100%

Outpatient 28 ICU Days Outcomes	Number	Percentage
Transferred to unit	1	100%
TOTAL	1	100%

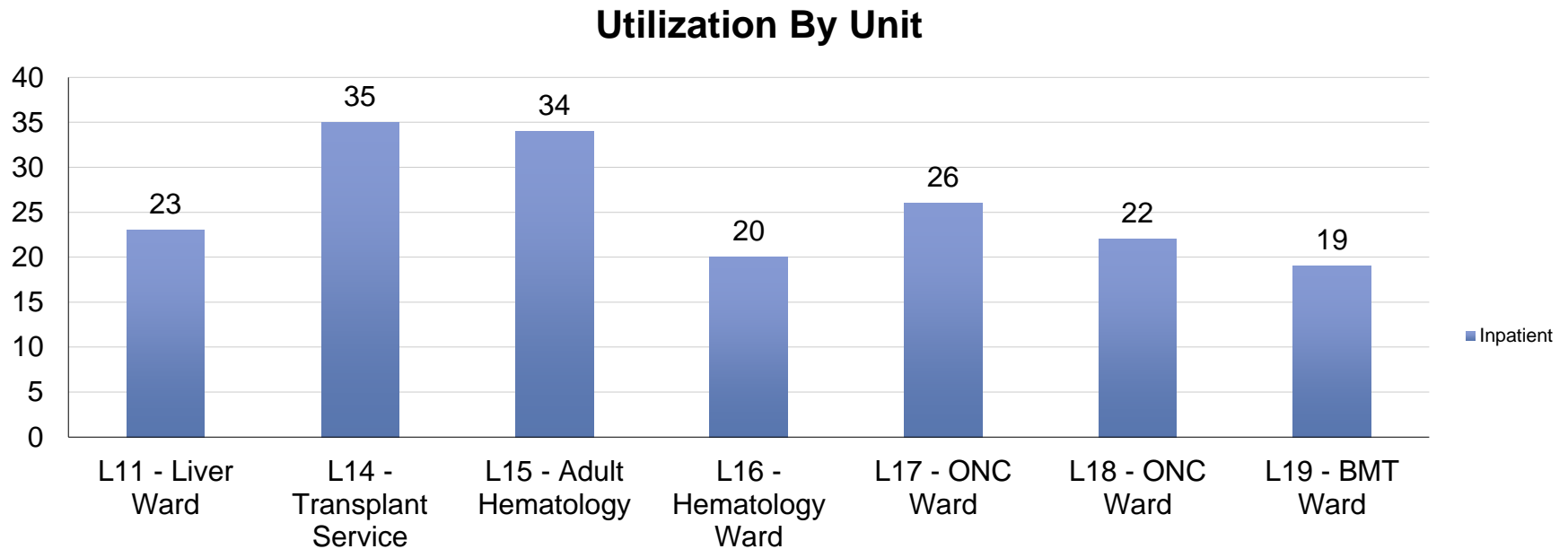
Rapid Response Team Utilization for Adult In-Patients in KACOLD 2nd Q2023

Number of calls:179

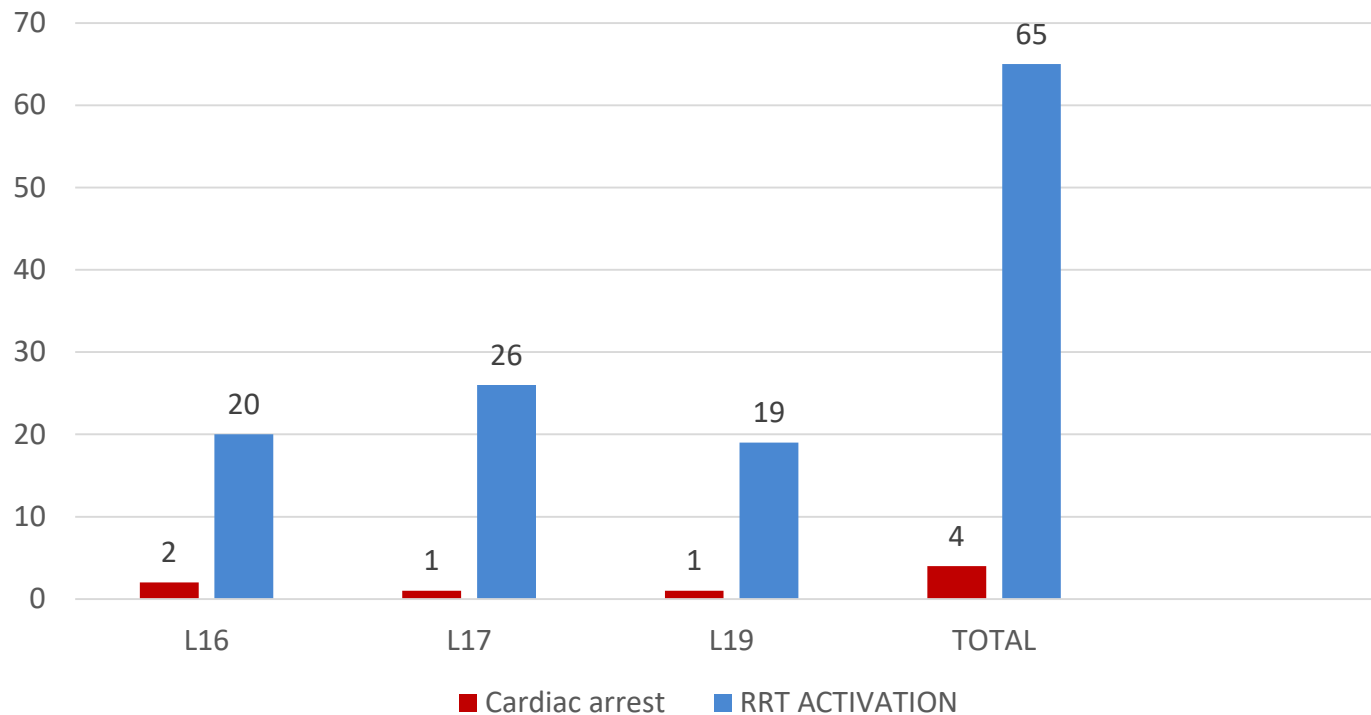
Utilization By Time



Rapid Response Team Utilization for Adult In-Patients in KACOLD by Units 2nd Q2023



Rapid Response Team Utilization Versus Adult In-Patients Codes(Cardiac Arrest) by Units in KACOLD 2nd Q 2023



Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in KACOLD 2ND Q 2023

Average Length of Stay in ICU	5 Days
RRT utilization average	246 Minutes
Average of First Response Arrival Time	6 Minutes

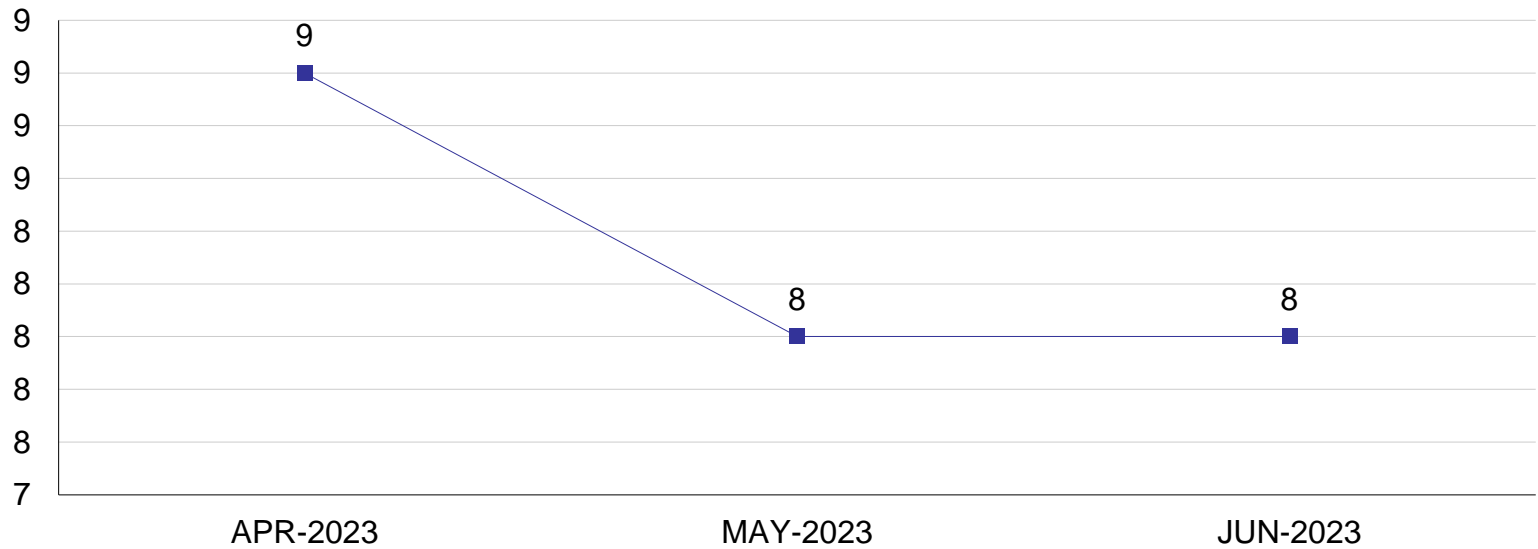
In-patient Outcomes	Number	Percentage
Stayed in Room	107	60%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	65	36%
Deceased	1	1%
Stayed in Room, DNAR	6	3%
TOTAL	179	100%

In patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	47	72%
DNAR	6	9%
Stayed in ICU	5	8%
Deceased	7	11%
Total	84	100%

Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 2nd Q2023

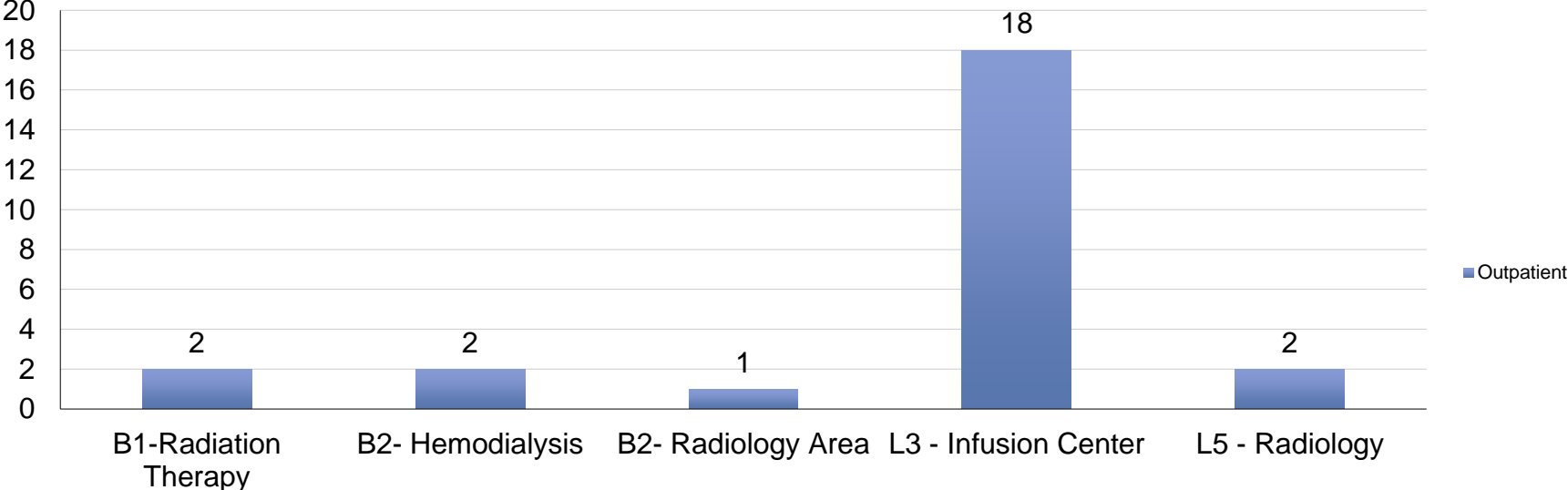
Number of calls :25

Utilization By Time



Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 2nd Q 2023

Utilization By Unit



Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in KACOLD 2nd Q2023

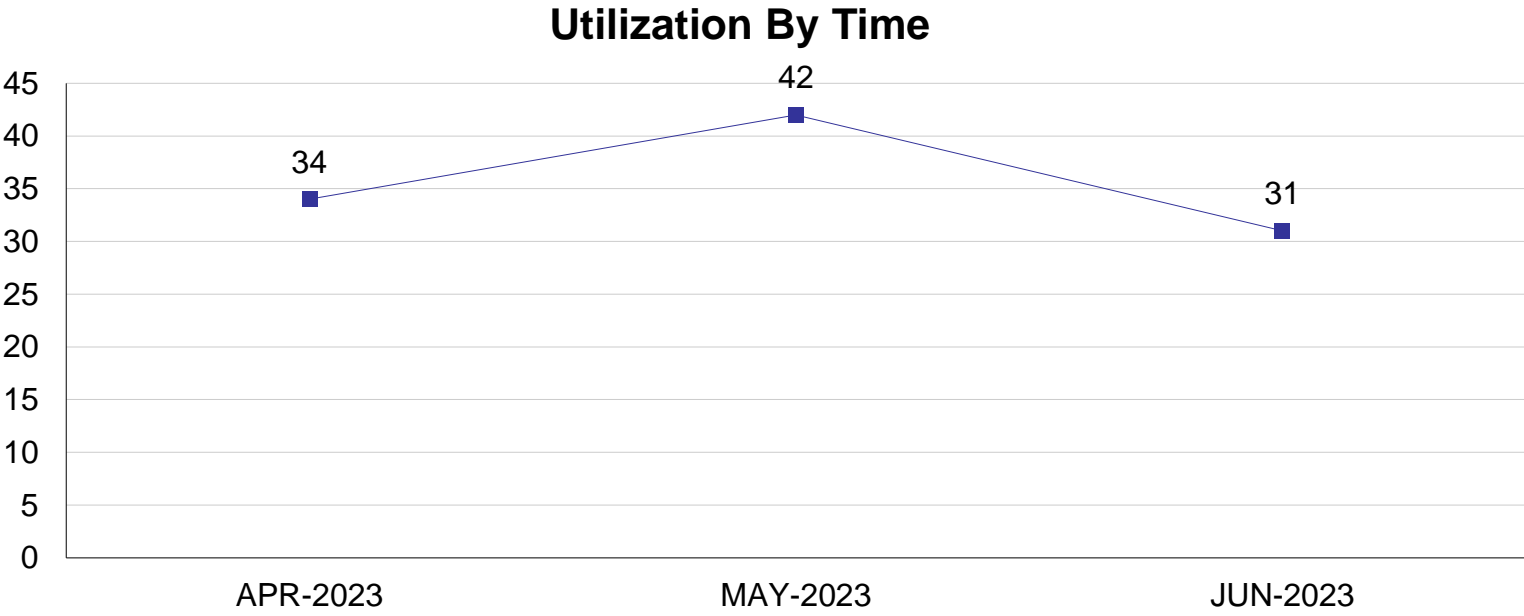
RRT utilization average	84 Minutes
Average of First Response Arrival Time	7 Minutes

Out-patient Outcomes	Number	Percentage
Transferred to DEM	16	64%
Stayed in Location	7	28%
Decision Transfer to ICU/ Actual transfer to ICU	2	8%
Total	25	100%

**Adult In-Patients
in East Wing
2nd Q 2023**

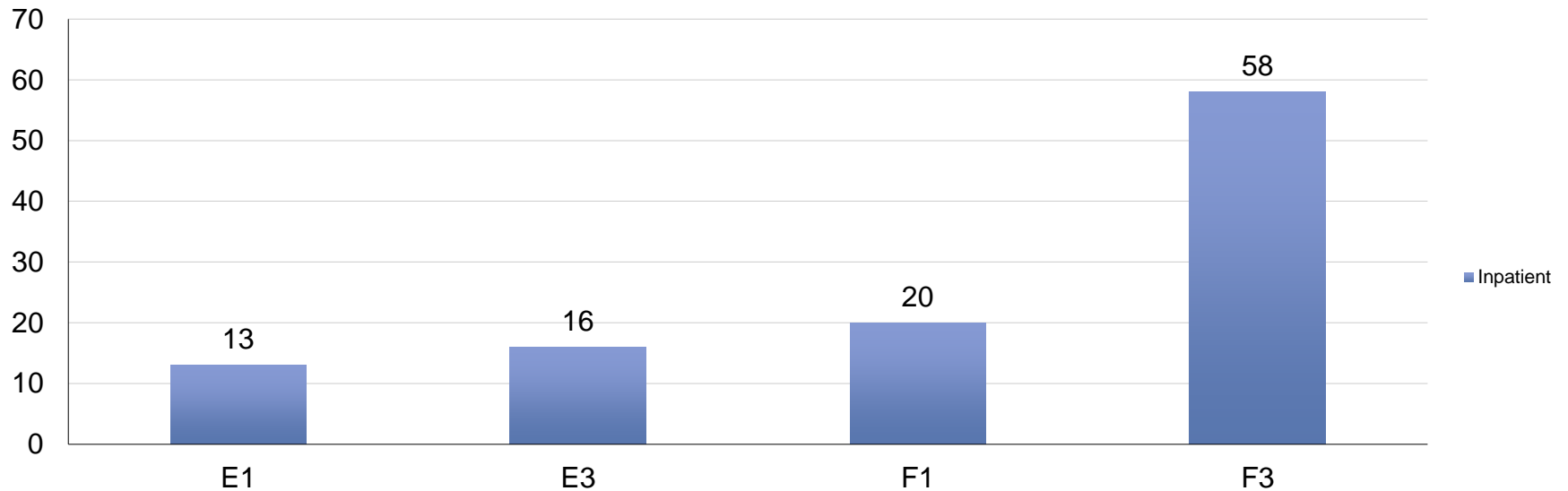
Rapid Response Team Utilization for Adult **In-Patients** in East Wing 2nd Q2023

Number of calls:107



Rapid Response Team Utilization for Adult In-Patients in East Wing by Units 2nd Q2023

Utilization By Unit



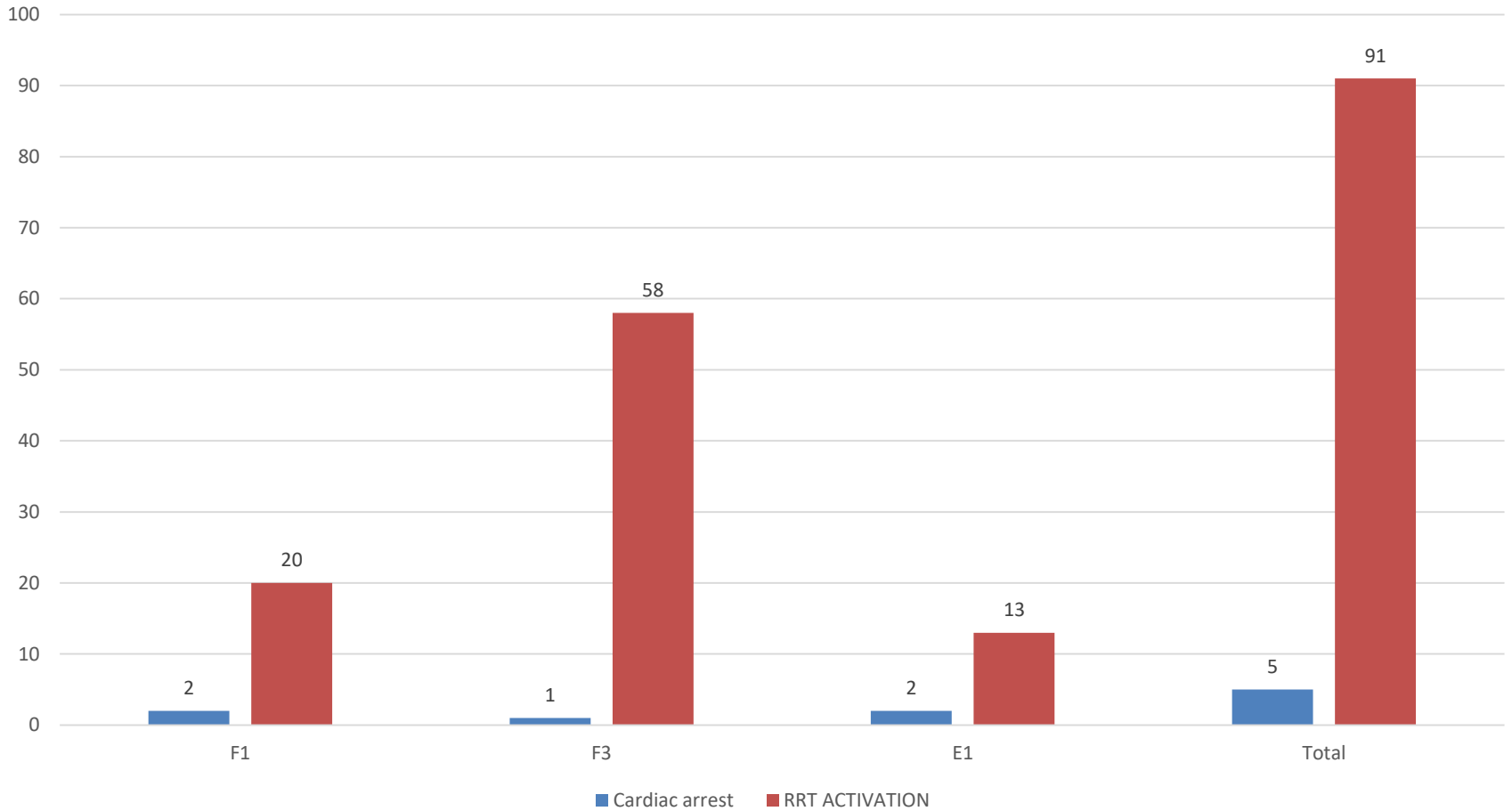
Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in East Wing 2nd Q 2023

Average Length of Stay For RRT Patients in ICU	6 Days
Average RRT Cycle Time	262 Minutes
Average of First Responder Arrival Time	5 Minutes

Inpatient Outcome	Number	Percentage
Stayed in Room	69	64%
Stayed in Room DNAR	1	1%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	37	35%
Total	107	100%

28 Day Outcomes	Number	Percentage
Transferred to Unit	28	76%
Deceased	2	5%
DNAR	3	8%
Stayed in ICU	4	11%
Total	37	100%

Rapid Response Team Utilization Versus Adult In-Patients Codes(Cardiac Arrest)by Units in East Wing 2nd Q2023

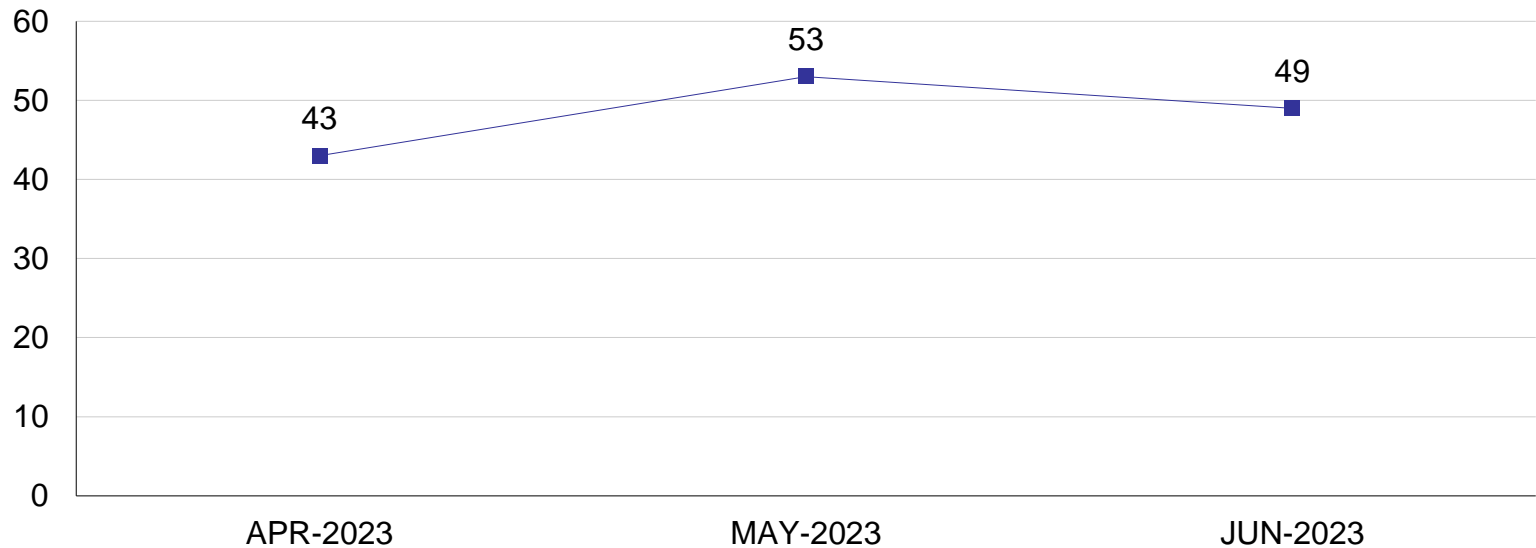


Pediatric In/Out-Patients in Main Building 2nd Q 2023

Rapid Response Team Utilization for Pediatric In-Patients in Main Building 2nd Q 2023

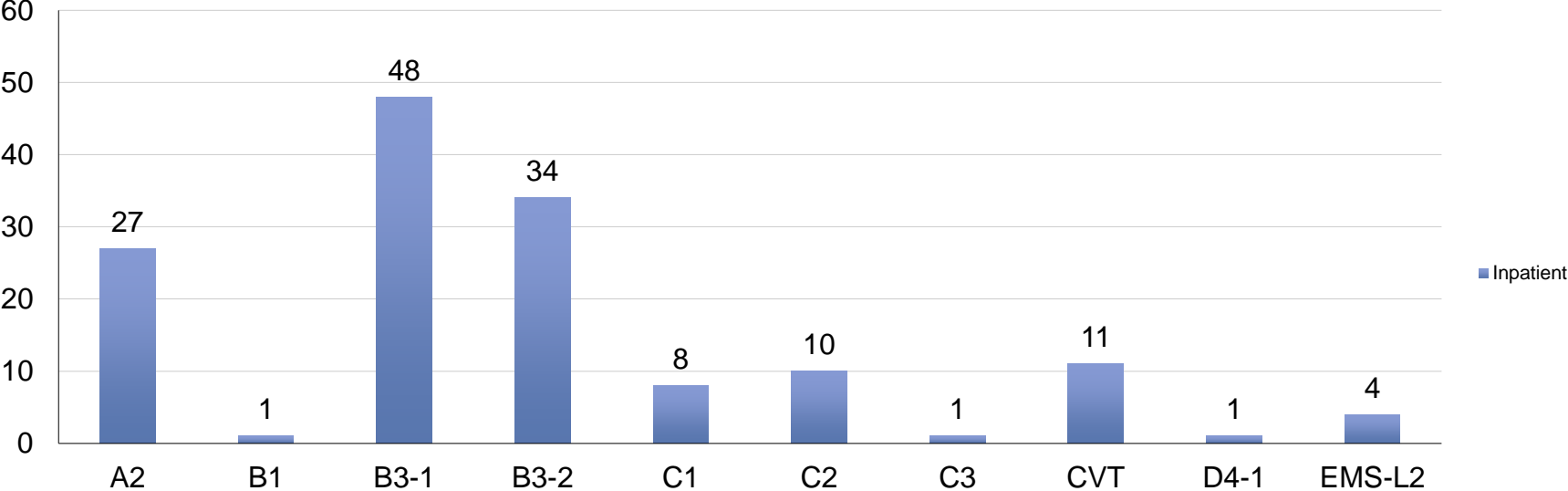
Number of calls: 145

Utilization By Time



Rapid Response Team Utilization for Pediatric In-Patients in Main Building by Units 2nd Q2023

Utilization By Unit



Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in Main Building 2nd Q 2023

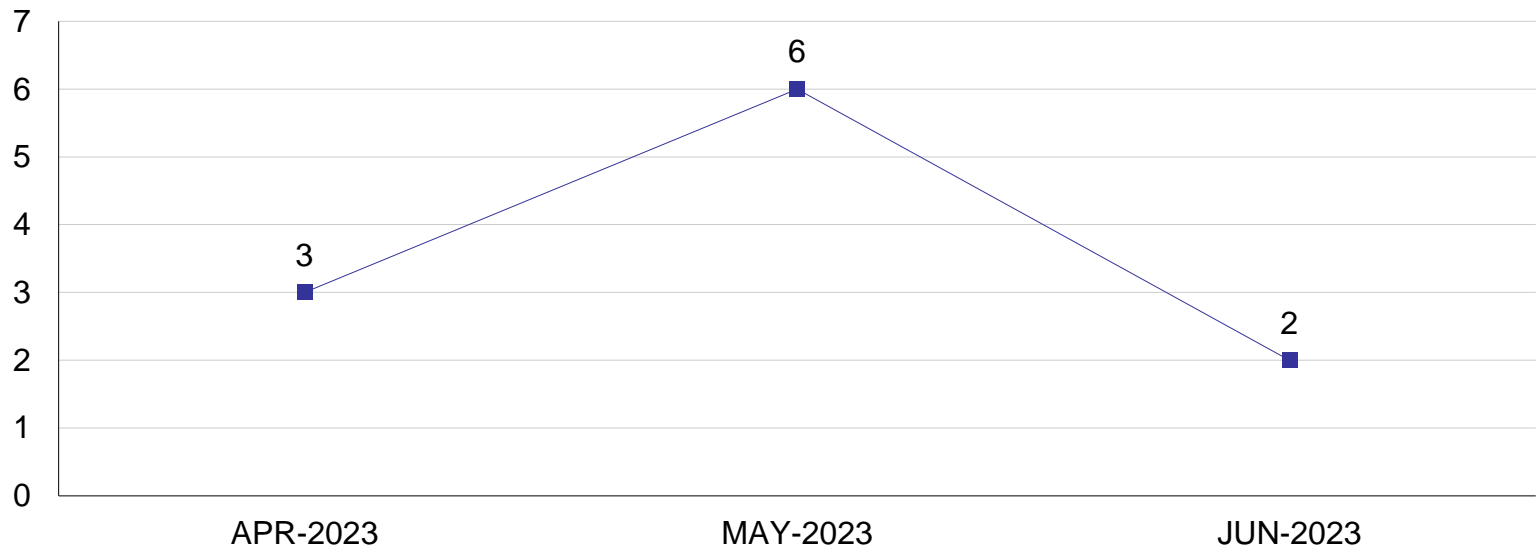
Average Length of Stay in ICU	5 Days
Average RRT Cycle Time	73 Minutes
Average of First Responder Arrival Time	6 Minutes

In-patient Outcome	Number	Percentage
Stayed in Location	88	61%
Decision to Transfer Pt to ICU, Actual Transferred to ICU	56	39 %
Deceased	1	1%
Total	145	100%
Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	50	88%
DNAR	2	4%
Stayed in ICU	1	2 %
Deceased	1	2%
Discharge home	2	2%
Total	56	100

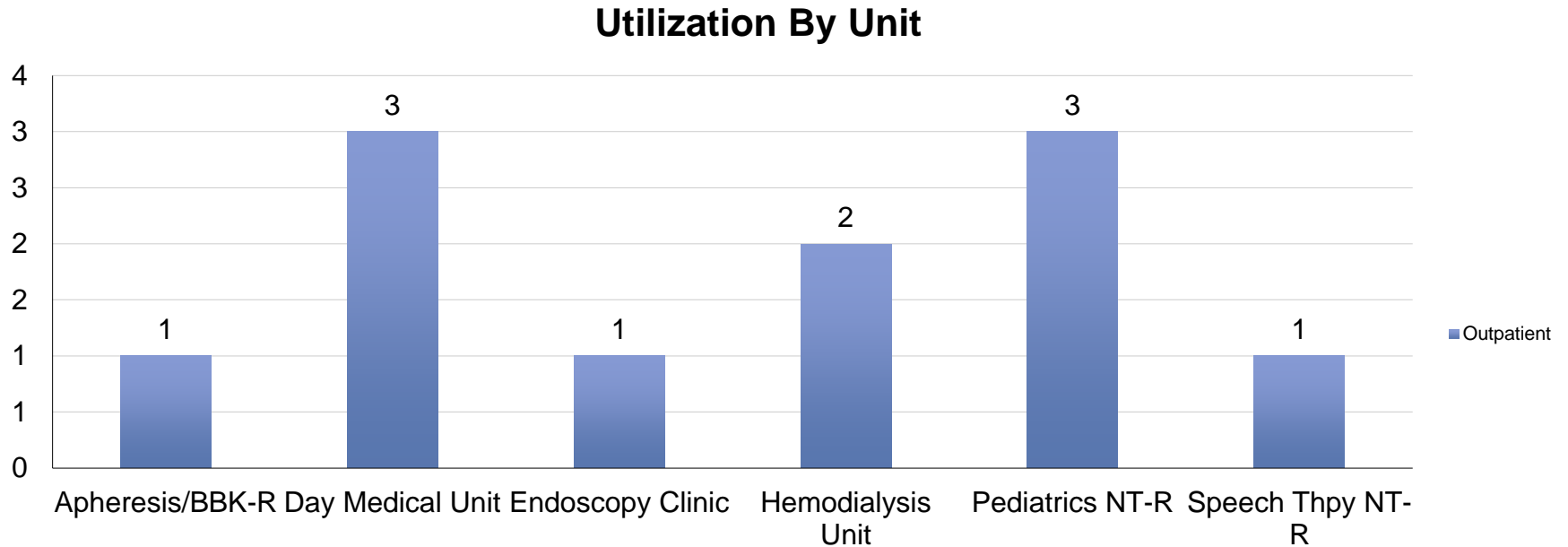
Rapid Response Team Utilization for Pediatric Out-Patients in Main Building 2nd Q 2023

Number of calls: 11

Utilization By Time



Rapid Response Team Utilization for Pediatric Out-Patients in Main Building by Units 2nd Q2023



Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in Main Building 2nd Q2023

Average RRT Cycle Time	59Minutes
Average of First Responder Arrival Time	10 Minutes

Outpatient Outcome	Number	Percentage
Transferred to DEM	6	55%
Stayed in Location	5	45%
Total	11	100%
28TH Day OUTCOME	NO ICU ADMISSION	

Pediatric Out-Patients in KACOLD 2nd Q2023

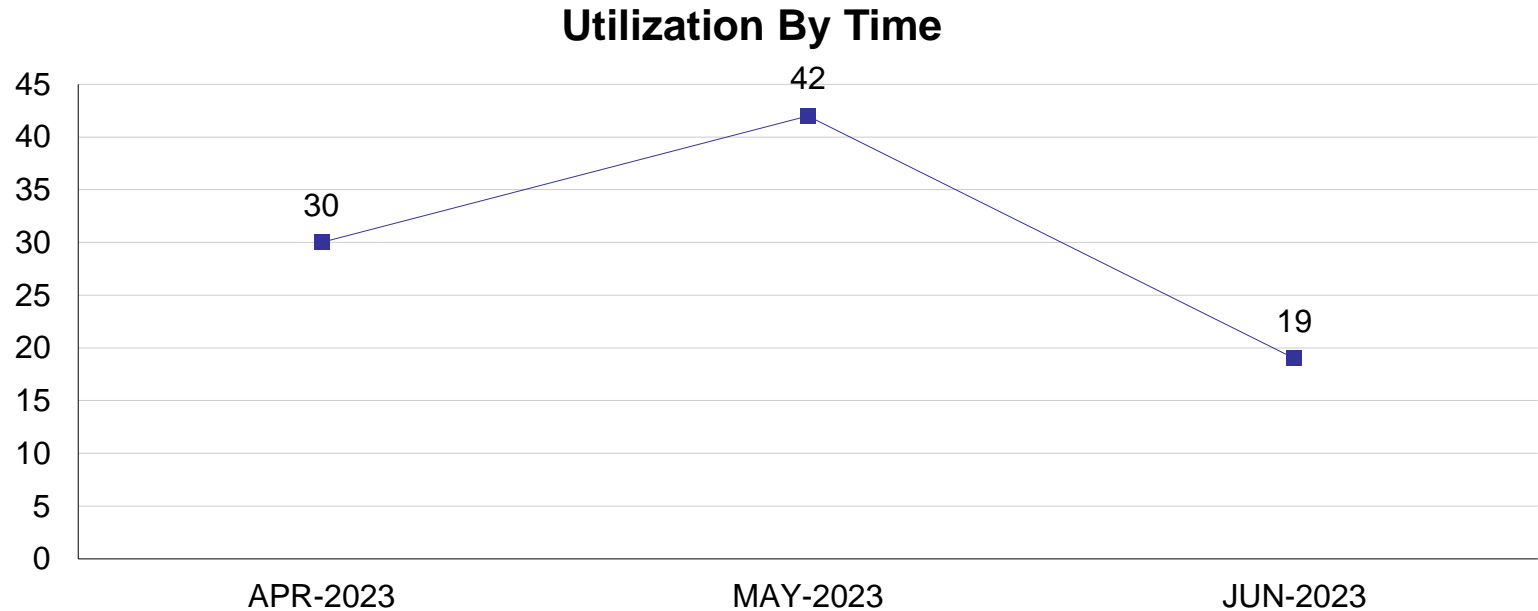
Rapid Response Team Utilization by unit for
Pediatric
Out-Patients in KACOLD 2nd Q2023

NO KACOLD OUTPATIENT
RRT CALLS.

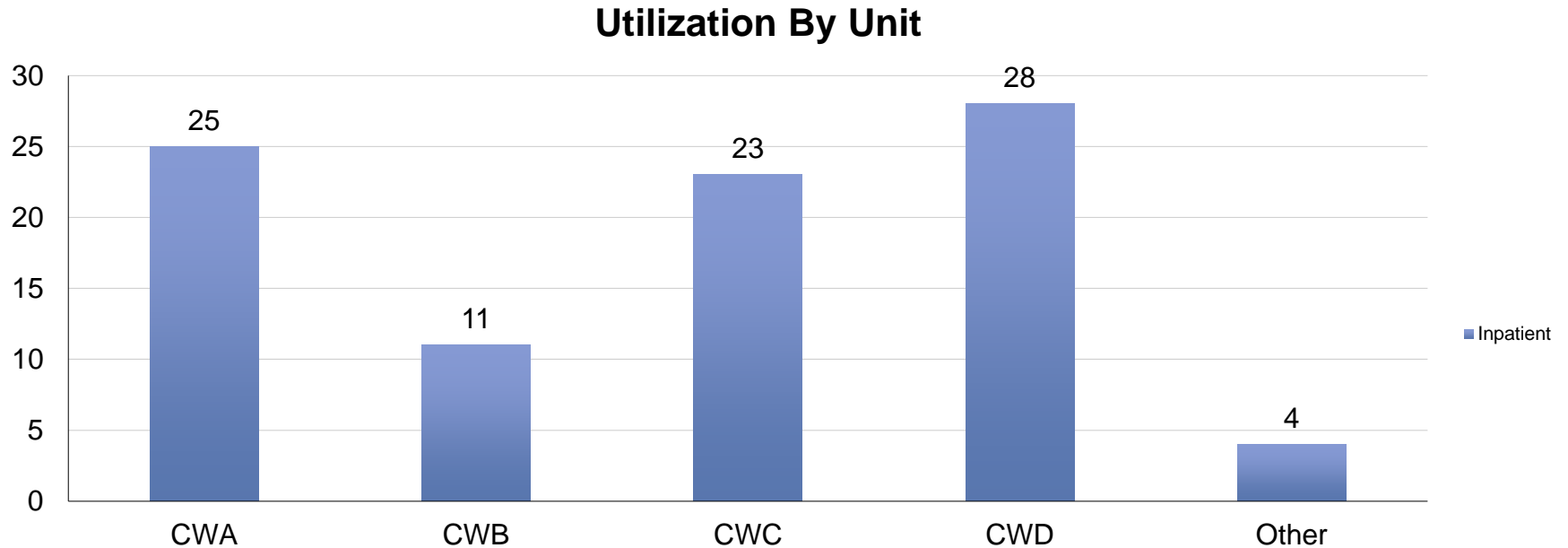
Pediatric In Patients in KFNC 2nd Q 2023

Rapid Response Team Utilization for Pediatric In-Patients in KFNBCCC 2nd Q2023

Number of calls: 91



Rapid Response Team Utilization for Pediatric In-Patients in KFNBCCC by Units 2nd Q2023



Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in KFNBCCC 2nd Q 2023

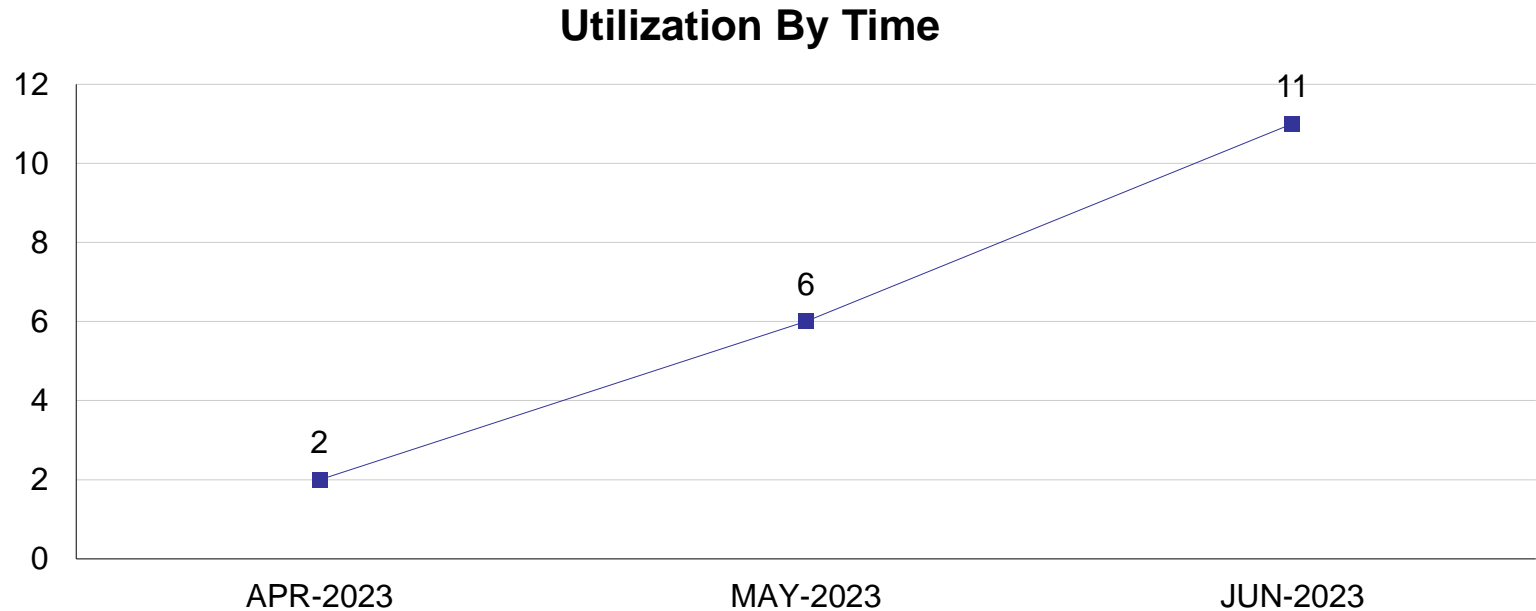
Average Length of Stay in ICU	5 Days
Average RRT Cycle Time	93 Minutes
Average of First Responder Arrival Time	6 Minutes

In-patient Outcomes	Number	Percentage
Stayed in Room	65	83%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	26	17 %
Total	91	100%

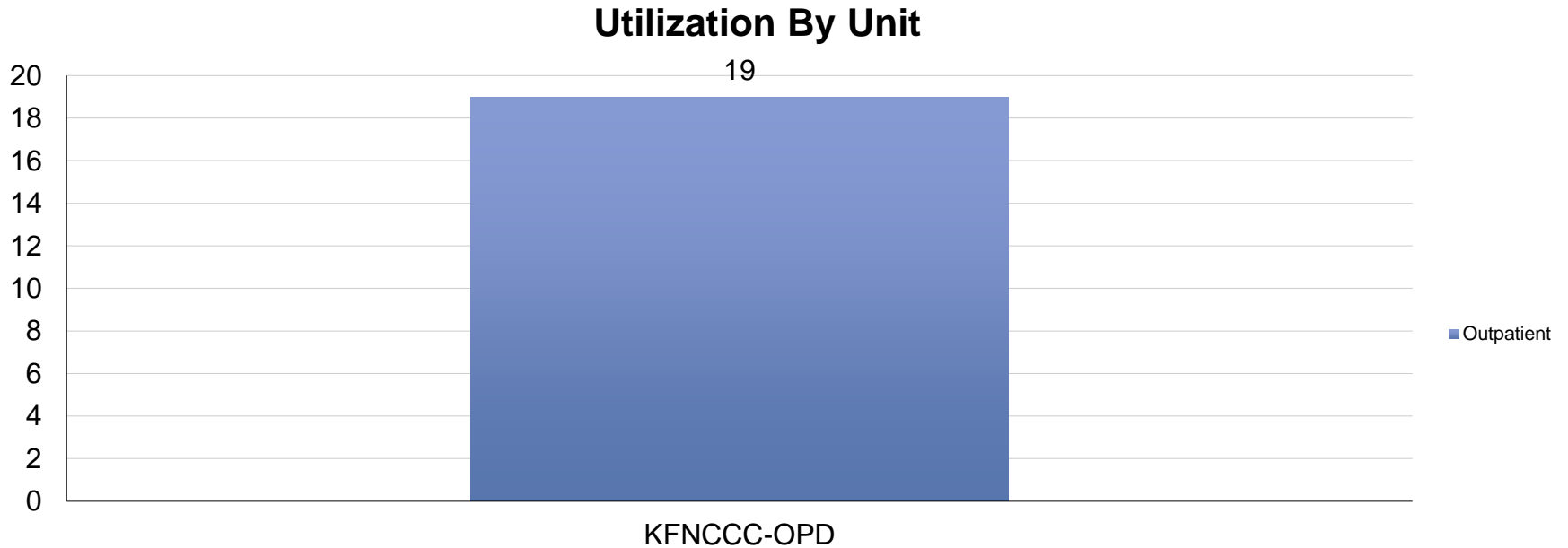
KFNCCC Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	21	80%
Stayed in ICU	1	4%
DNAR	2	8%
Deceased	2	8%
Total	26	100%

Rapid Response Team Utilization for Pediatric **Out-Patients** in KFNBCC 2nd Q 2023

Number of calls:19



Rapid Response Team Utilization for Pediatric **Out-Patients** in KFNBCC by Units 2nd Q 2023



Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KFNBCCC 2nd Q 2023

Average Length of Stay in ICU	2 Days
Average RRT Cycle Time	54Minutes
Average of First Responder Arrival Time	5Minutes

Outpatient Outcome	Number	Percentage
Decision to Transfer Pt to ICU, Actual Transfer to ICU	3	16 %
Admission to Ward	5	26%
Stayed in Location	11	58%
Total	19	100%

KFNCCC Out-patient 28 ICU Days Outcome	Number	Percentage
Deceased	1	33%
Transferred to Unit	2	67%
Total	3	100%

THANK YOU