

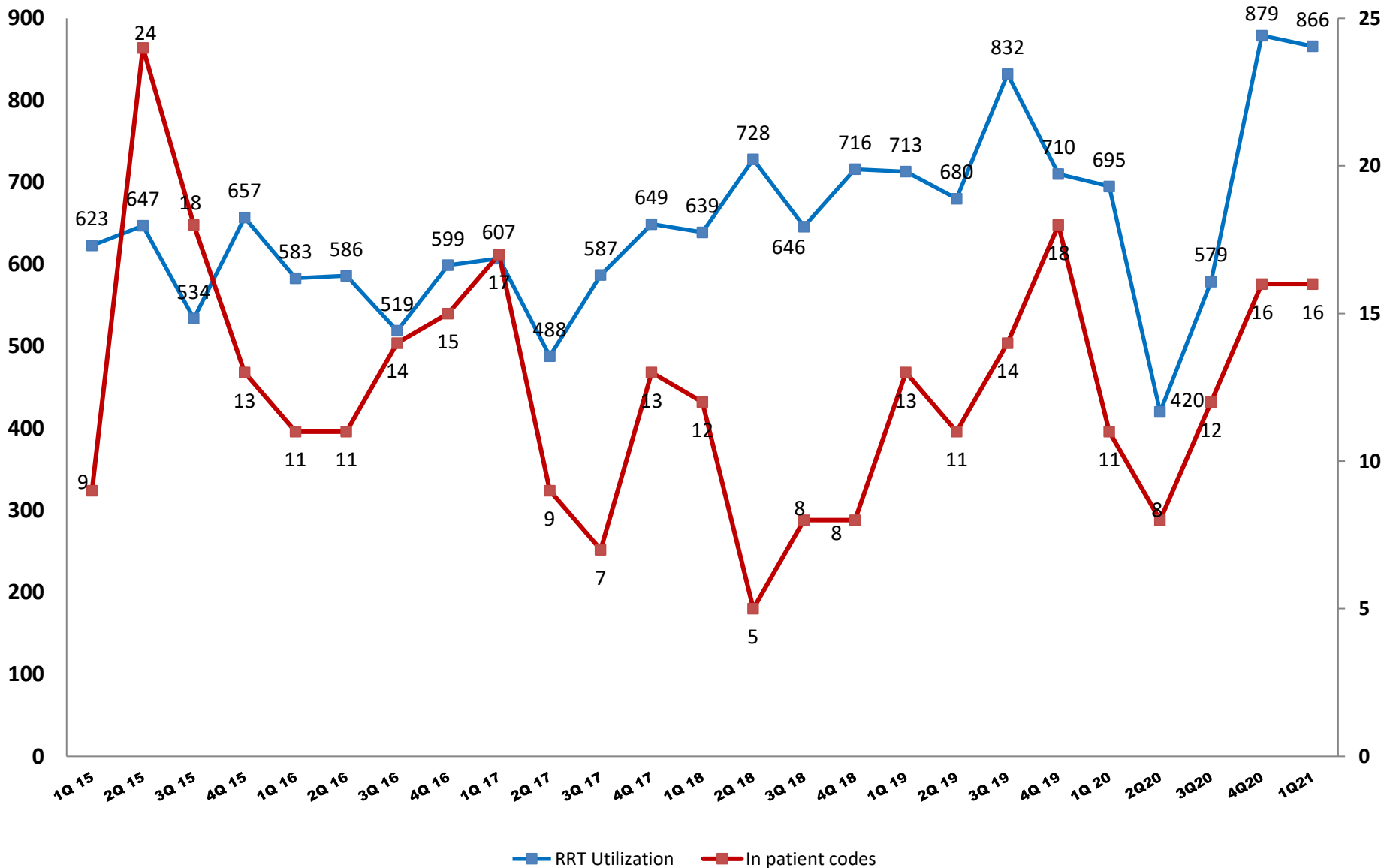


مستشفى الملك فيصل التخصصي ومركز الأبحاث
King Faisal Specialist Hospital & Research Centre
مؤسسة عامة. Gen. Org.

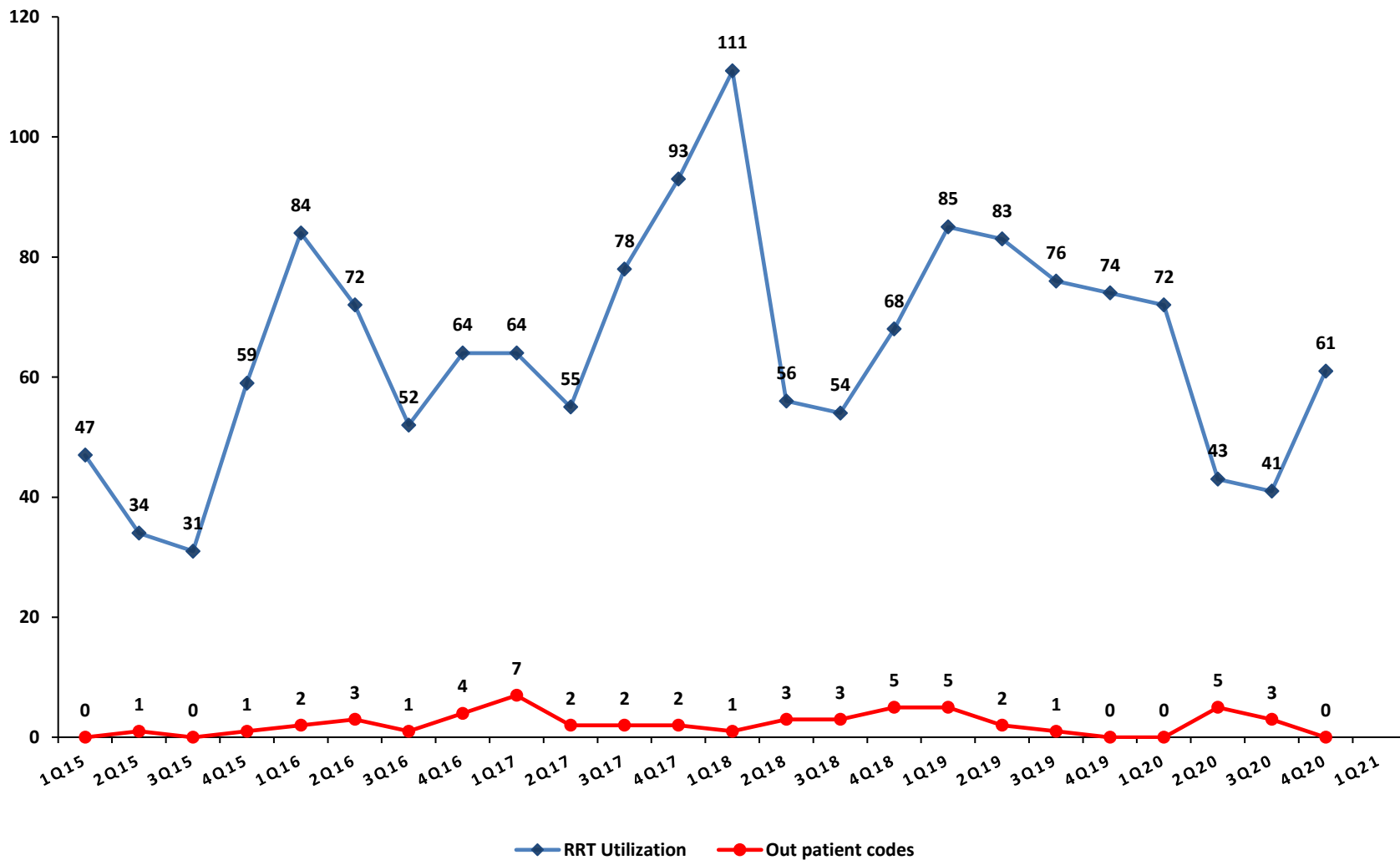
Rapid Response Team Report for 1st Quarter 2021

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

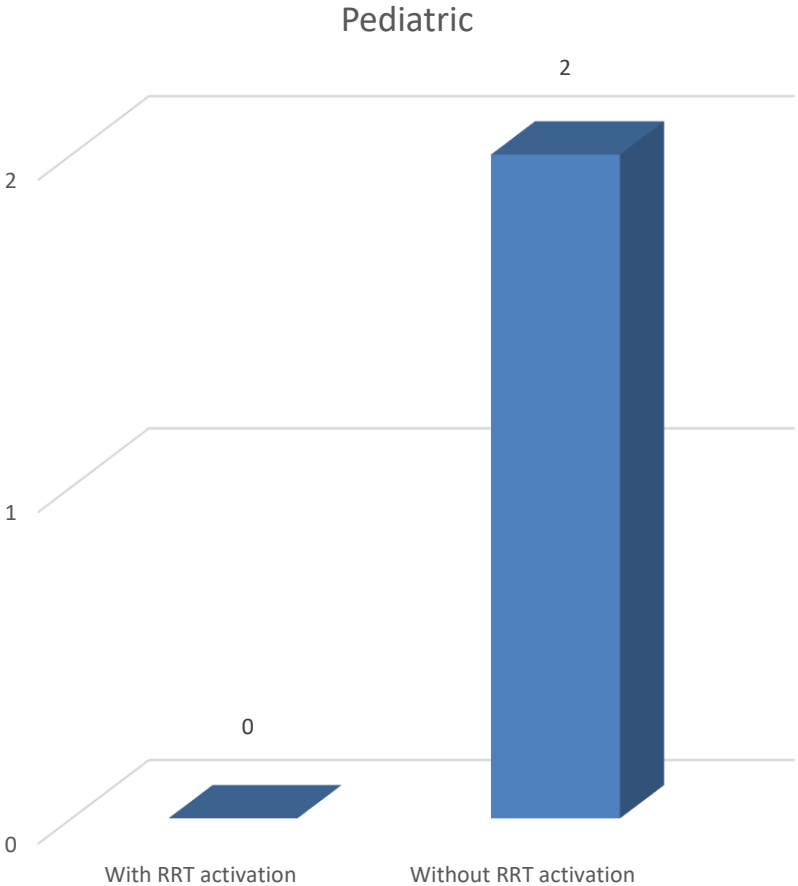
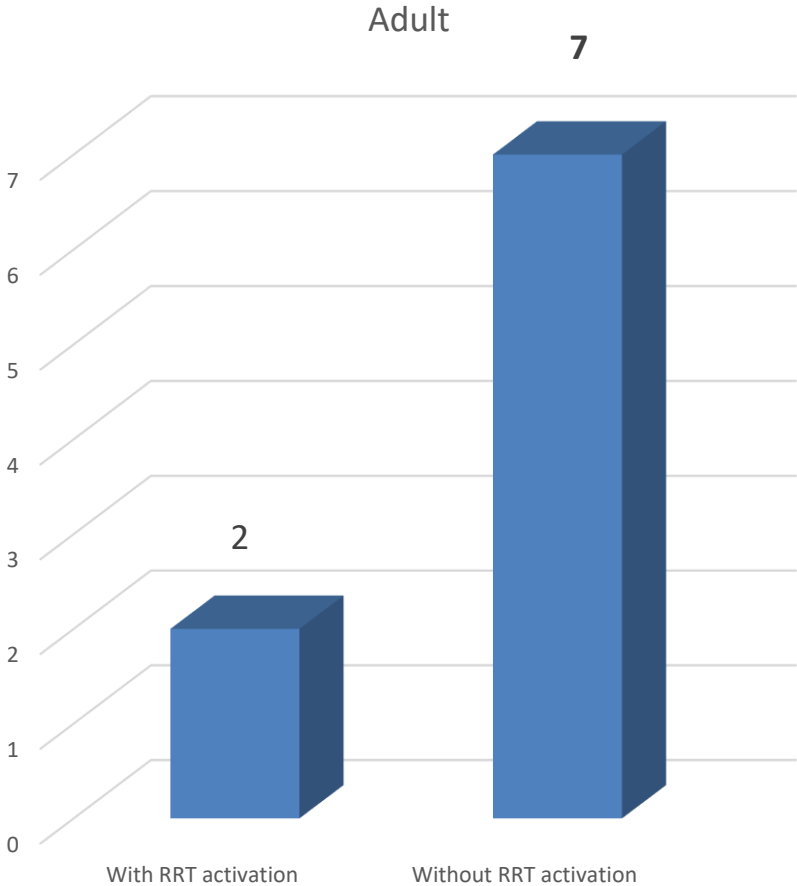
Rapid Response Team Utilization Versus In-Patients Codes by Quarters for 1st Q 2021



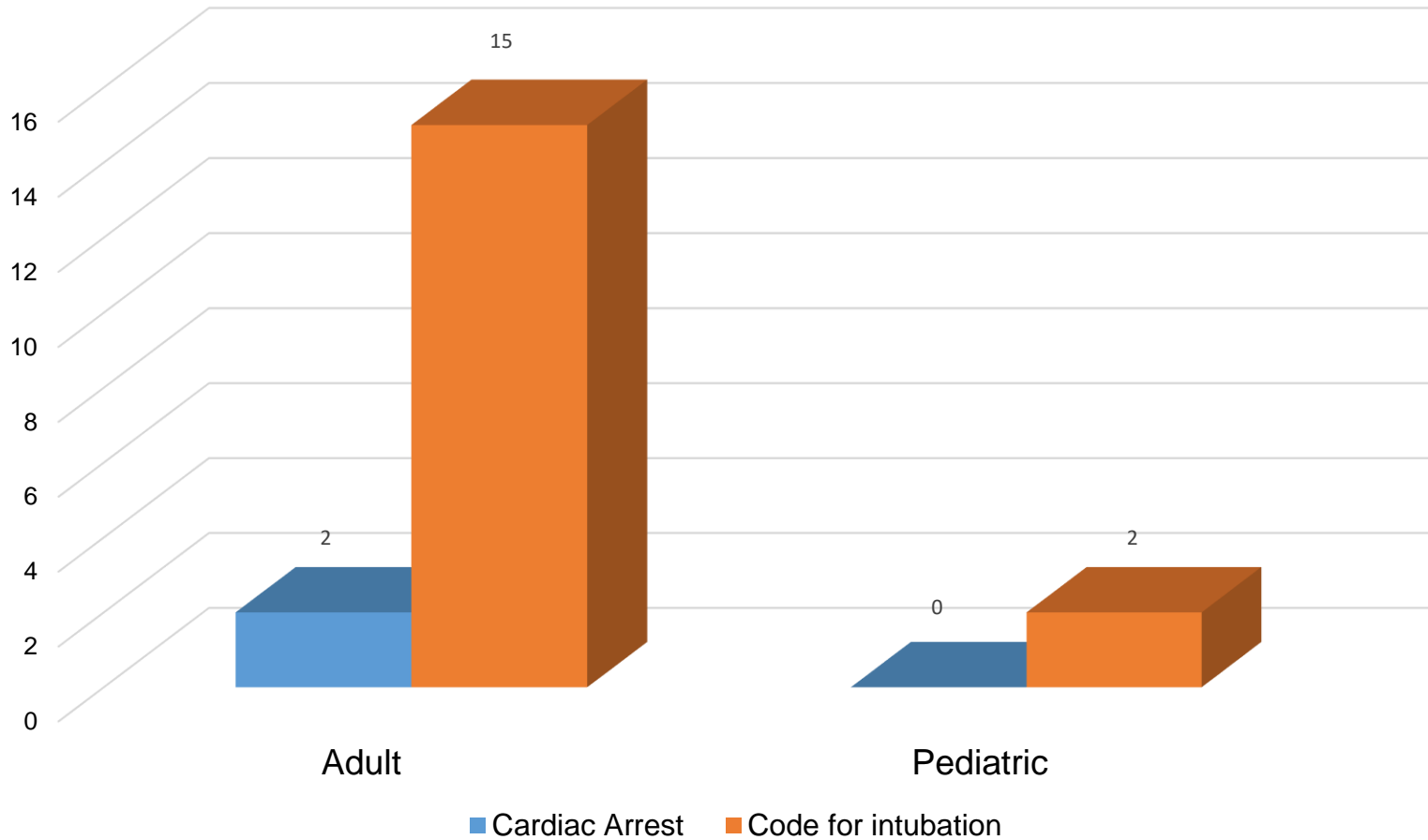
Rapid Response Team Utilization Versus Out-Patients Codes by Quarters for 1st Q 2021



Cardiac Arrest Event **with** and **without** RRT Activation for 1st Q 2021



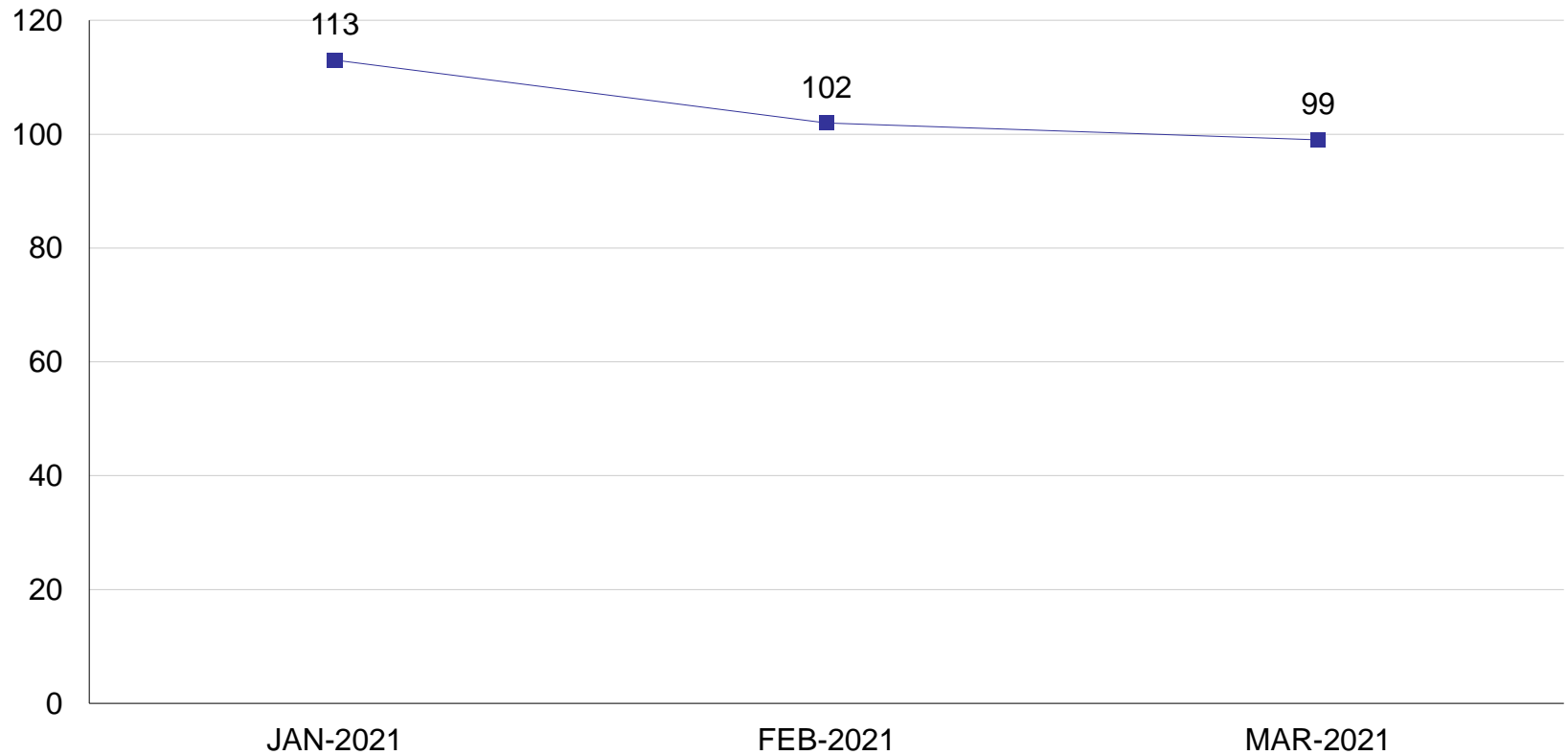
RRT Calls Converted to Code for 1st Q 2021



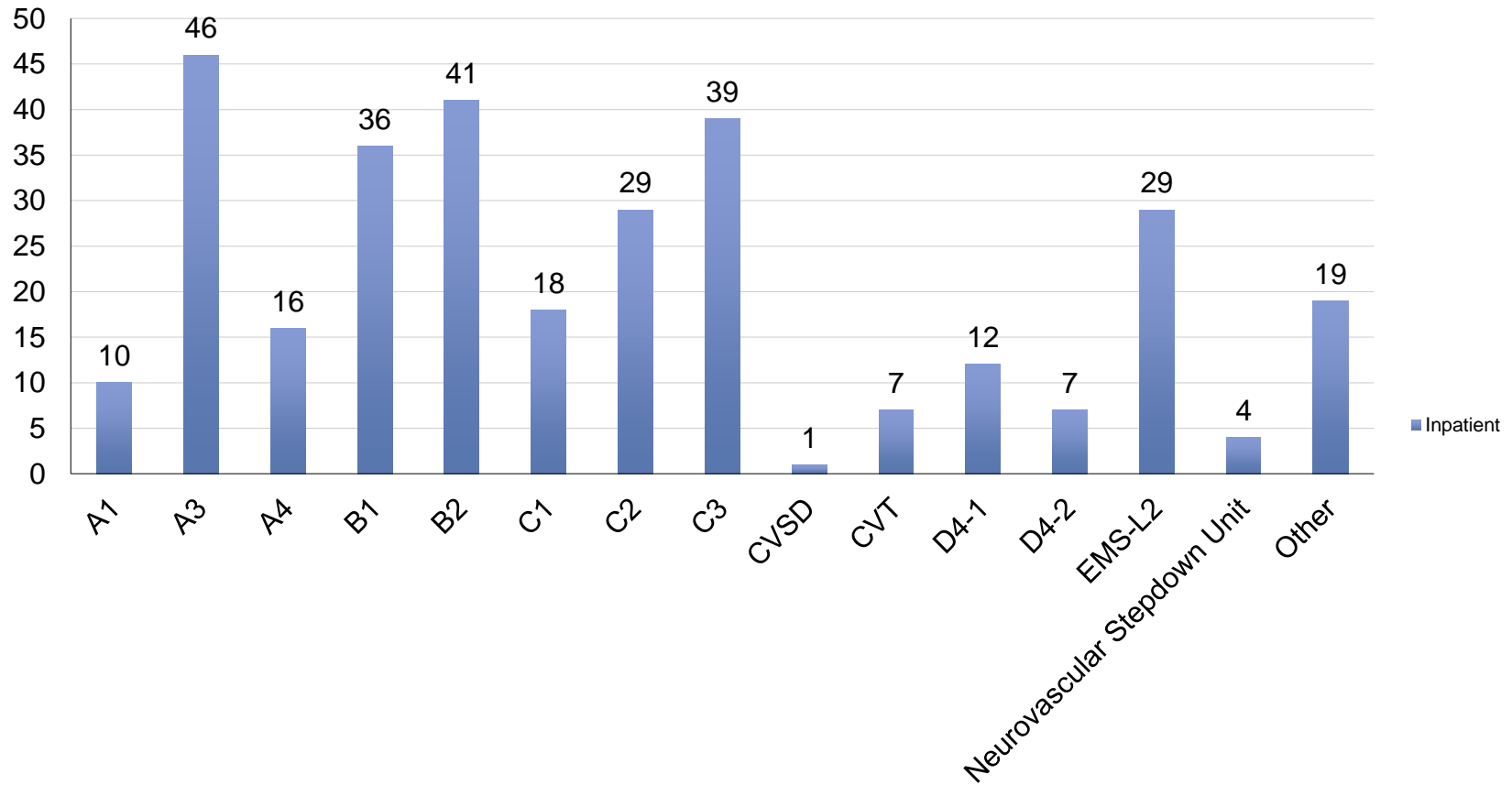
**Adult In/Out-Patients
in Main Building
1st Q 2021**

Rapid Response Team Utilization for Adult In-Patients in Main Building 1st Q 2021

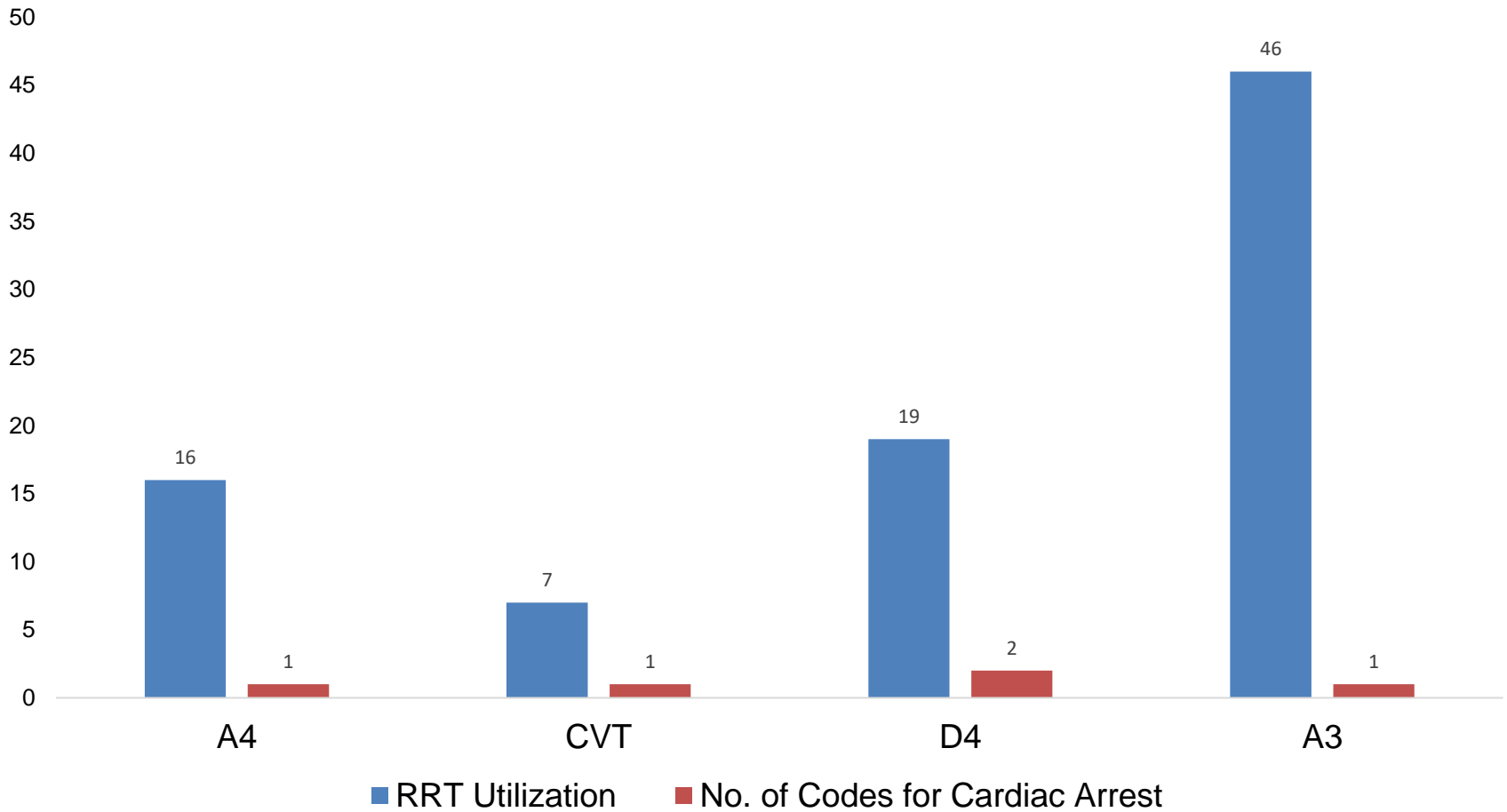
Utilization By Time



Rapid Response Team Utilization for Adult In-Patients in Main Building by Units 1st Q 2021



Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in Main Building 1st Q 2021



Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in Main Building 1st Q 2021

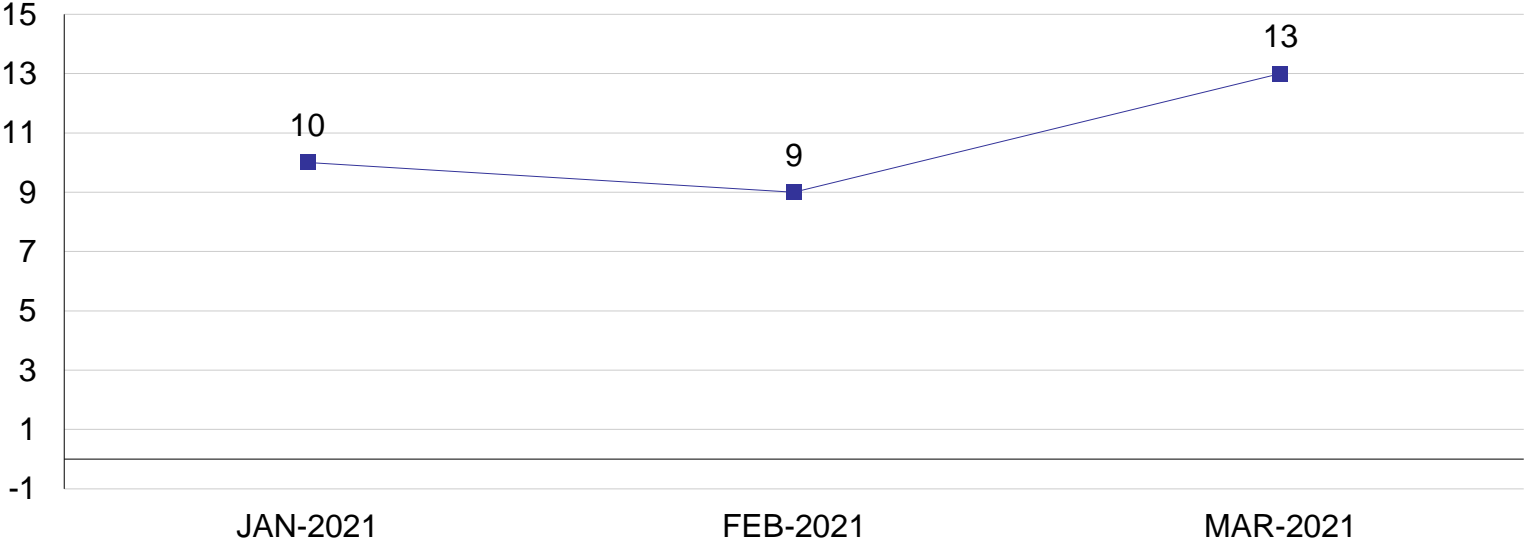
Average Length of Stay in ICU	Days
Average RRT Cycle Time	Minutes
Average of First Responder Arrival Time	Minutes

In-patient Outcomes	Number	Percentage
Stayed in Room	232	74%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	74	24%
Stayed in Room, DNAR	7	2%
Deceased	1	0 %
Total	314	100 %

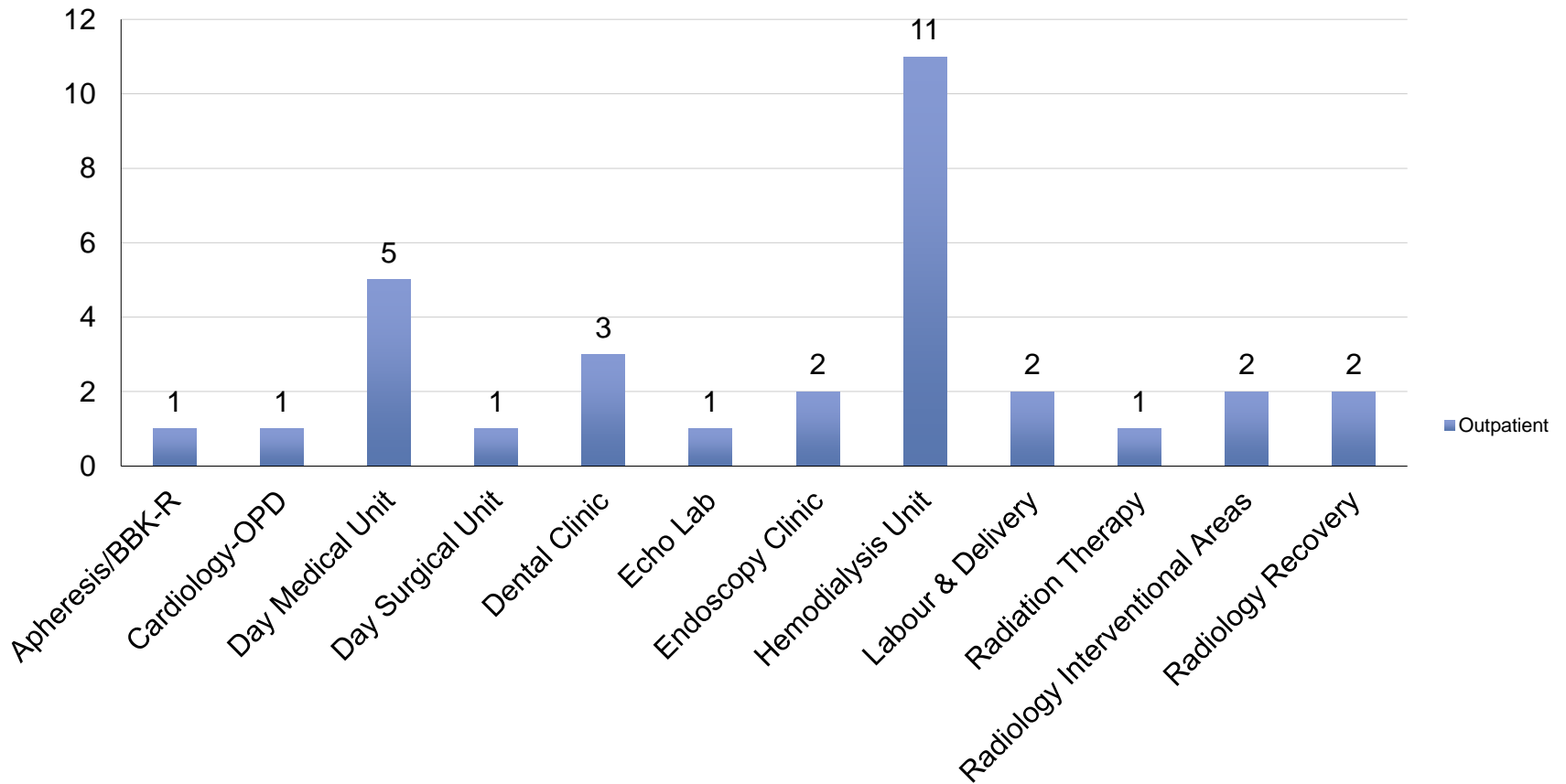
In-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	46	64 %
DNAR	12	17 %
Stayed in ICU	6	8 %
Discharged Home	2	3 %
Deceased	6	8 %

Rapid Response Team Utilization for Adult **Out-Patients** in Main Building 1st Q 2021

Utilization By Time



Rapid Response Team Utilization for Adult Out-Patients in Main Building by Units 1st Q2021



Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in Main Building 1st Q 2021

Average Length of Stay in ICU	5 Days
Average Length of Stay in ICU	5 days
RRT utilization average	133 Minutes
Average of First Response Arrival Time	7 Minutes

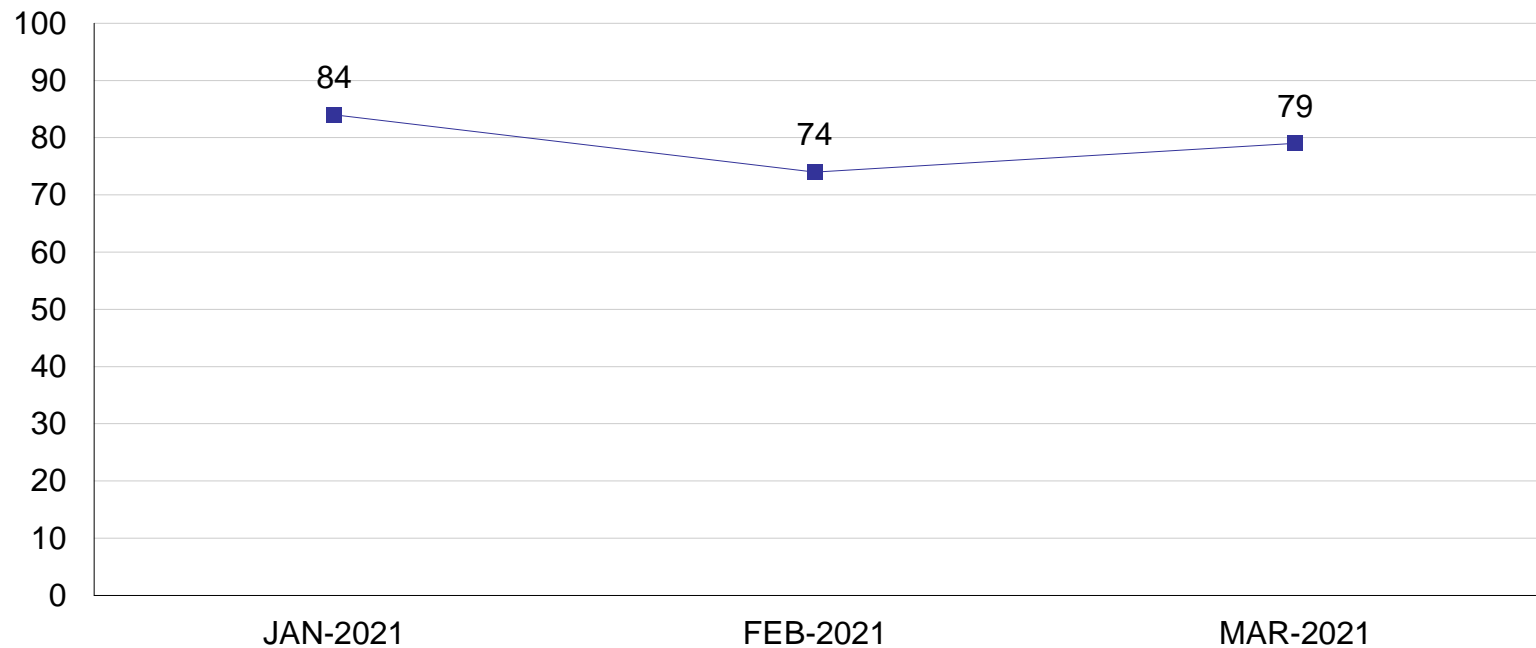
Out-patient Outcomes	Number	Percentage
Stayed in Location	10	31%
Transferred to DEM	17	53%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	5	15%
Total	32	100%

Out-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	5	100%
Total	5	100%

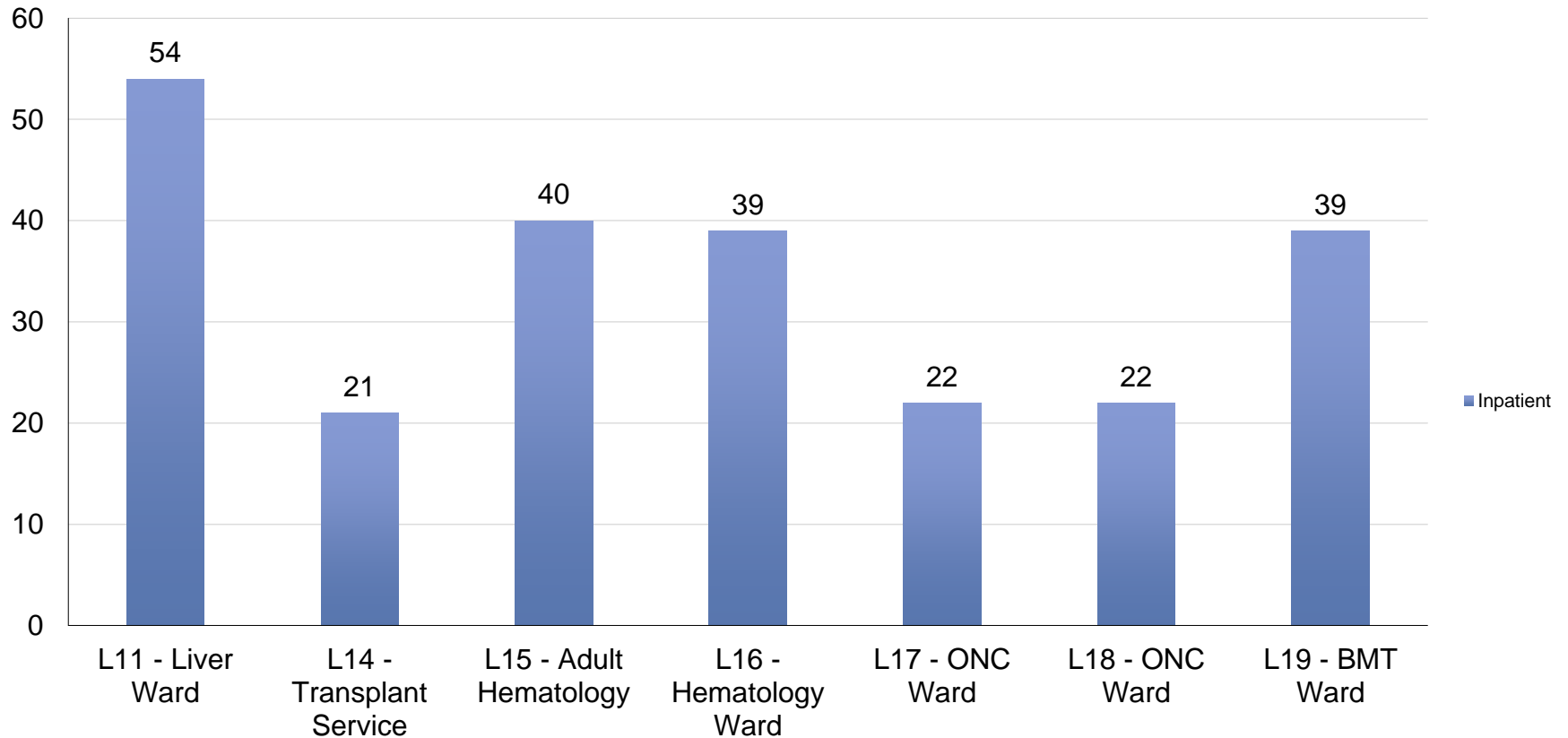
Adult In/Out-Patients in KACOLD 1st Q 2021

Rapid Response Team Utilization for Adult In-Patients in KACOLD 1st Q2021

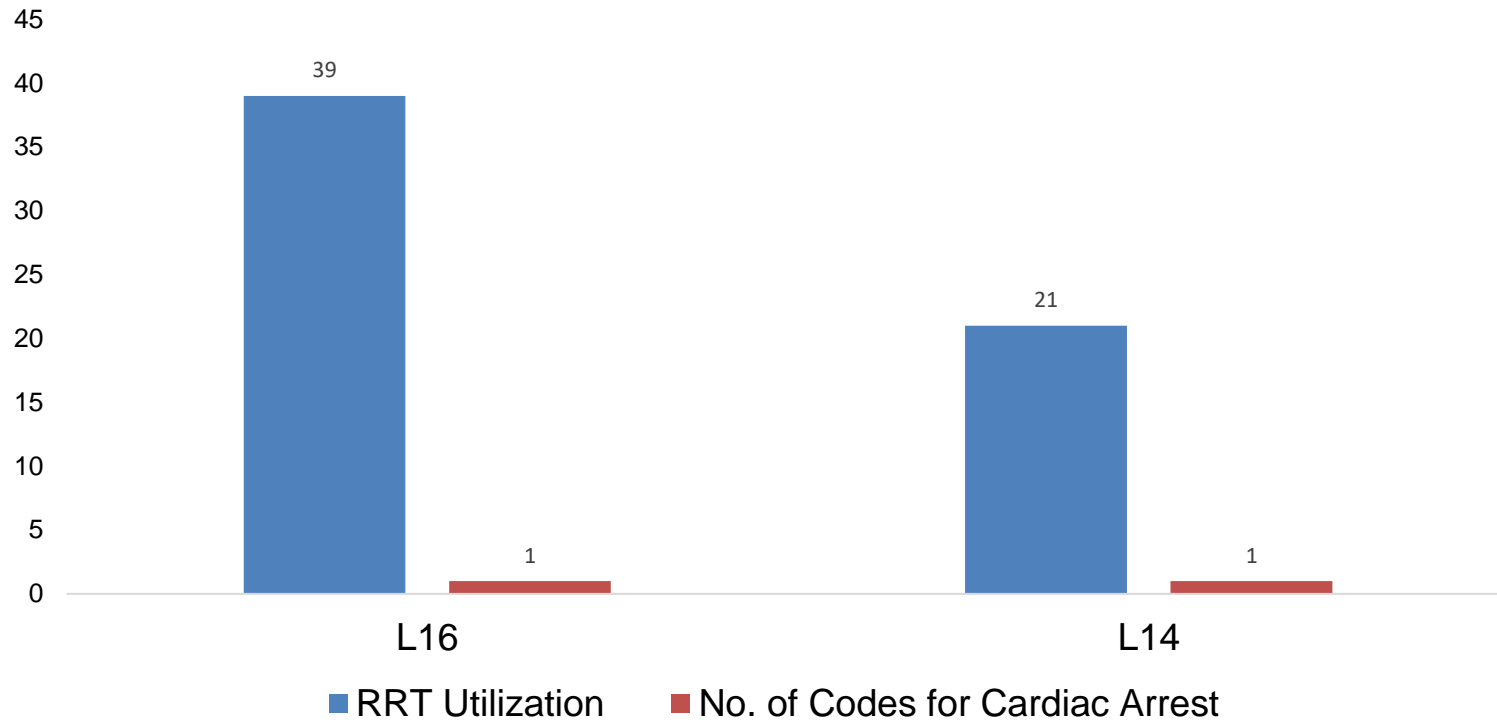
Utilization By Time



Rapid Response Team Utilization for Adult In-Patients in KACOLD by Units 1st Q 2021



Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in KACOLD 1st Q 2021



Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in KACOLD 1st Q 2021

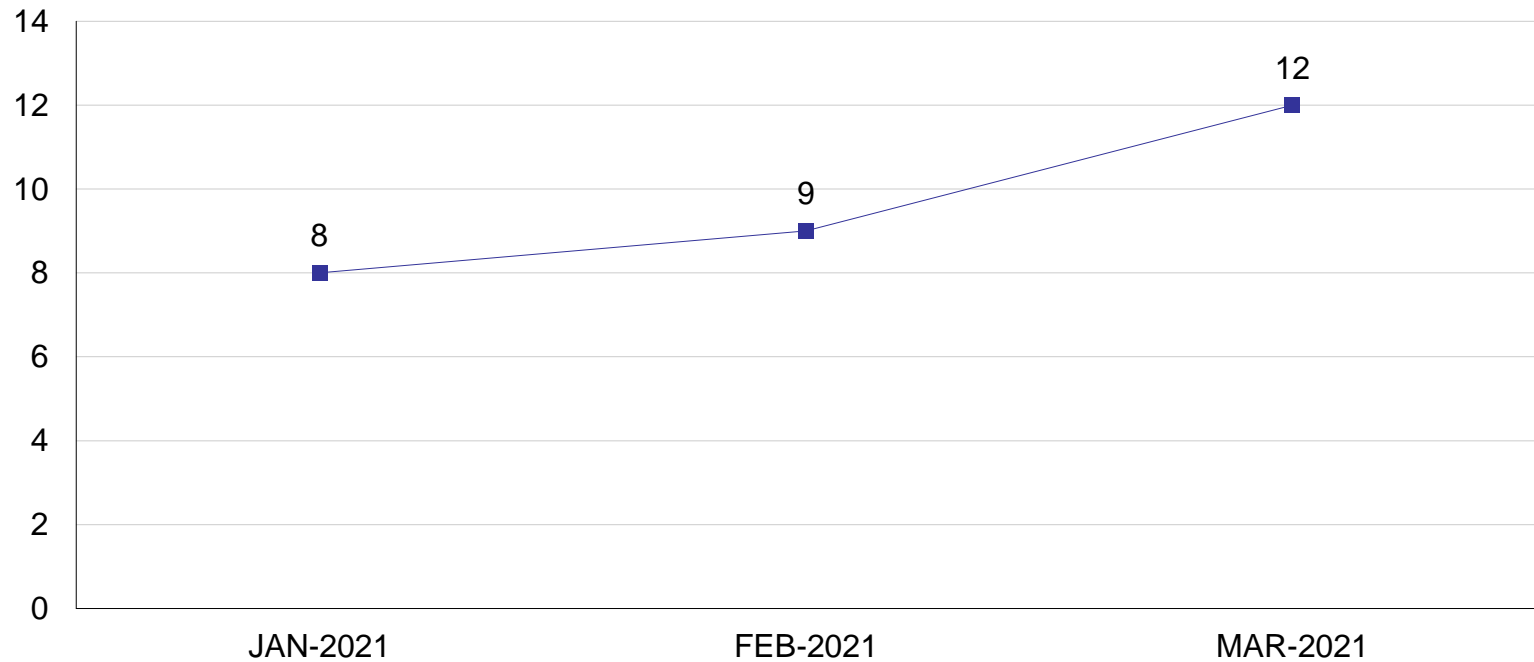
Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	250 Minutes
Average of First Responder Arrival Time	6 Minutes

In-patient Outcomes	Number	Percentage
Stayed in Room	163	69 %
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	72	30 %
Stayed in Room, DNAR	2	1 %
TOTAL	237	100 %

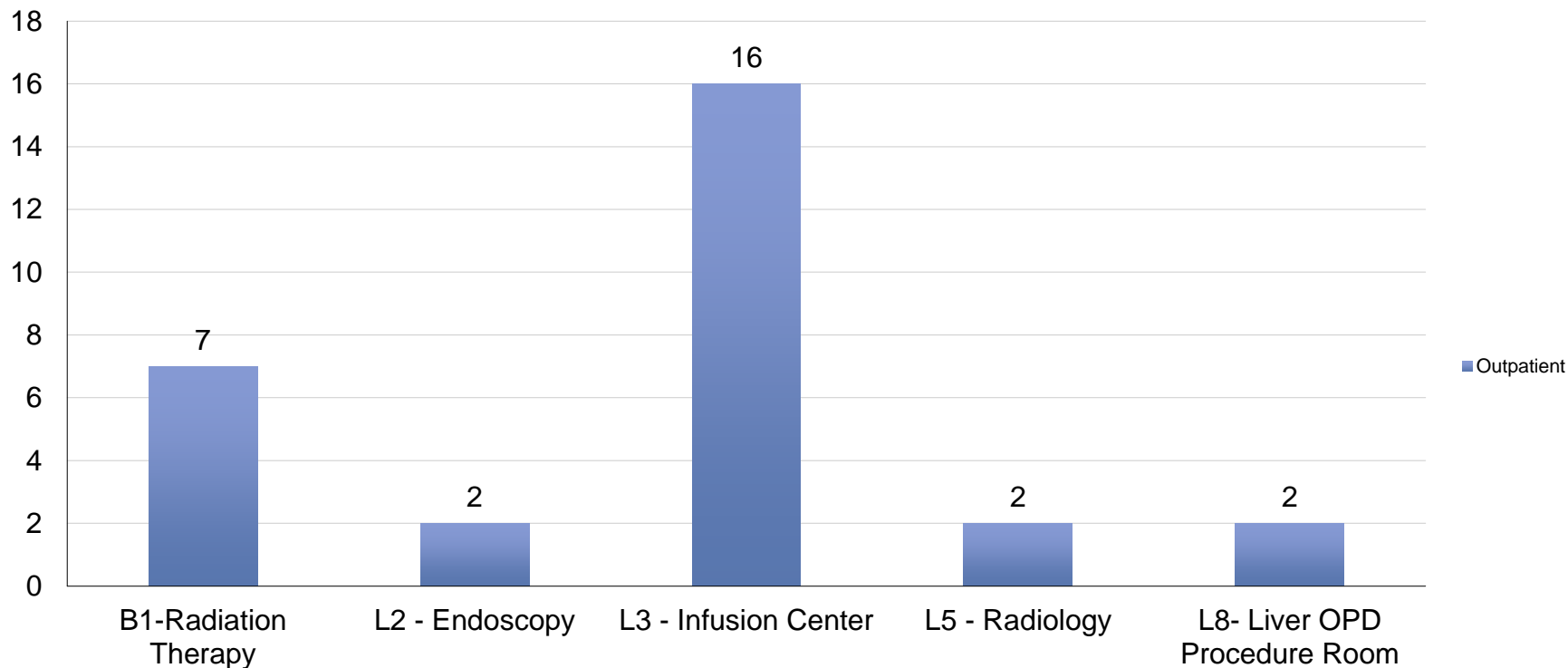
In patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	41	57%
DNAR	25	35%
Stayed in ICU	5	7%
Deceased	1	1%

Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 1st Q 2021

Utilization By Time



Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 1st Q 2021



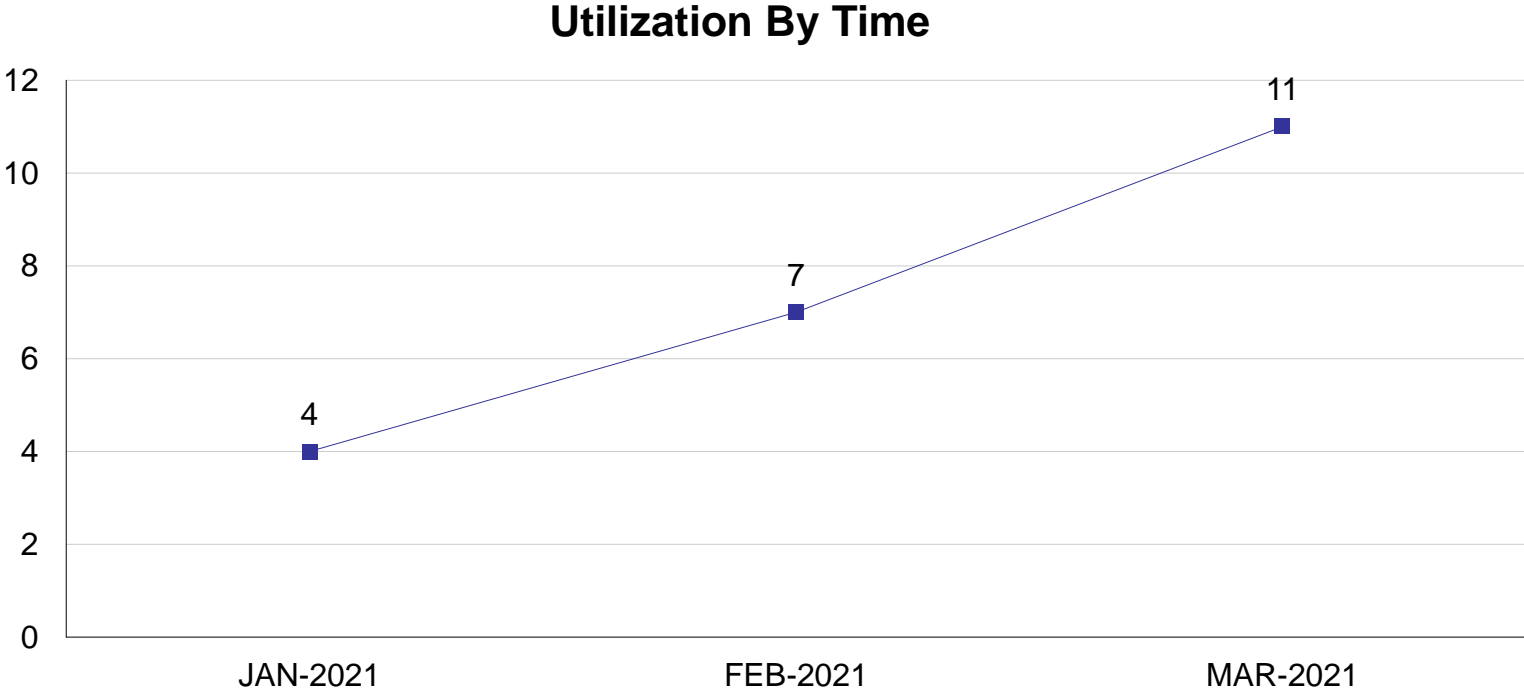
Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in KACOLD 1st Q 2021

Average Length of Stay in ICU	5 days
Average RRT Cycle Time	87 Minutes
Average of First Responder Arrival Time	6 Minutes

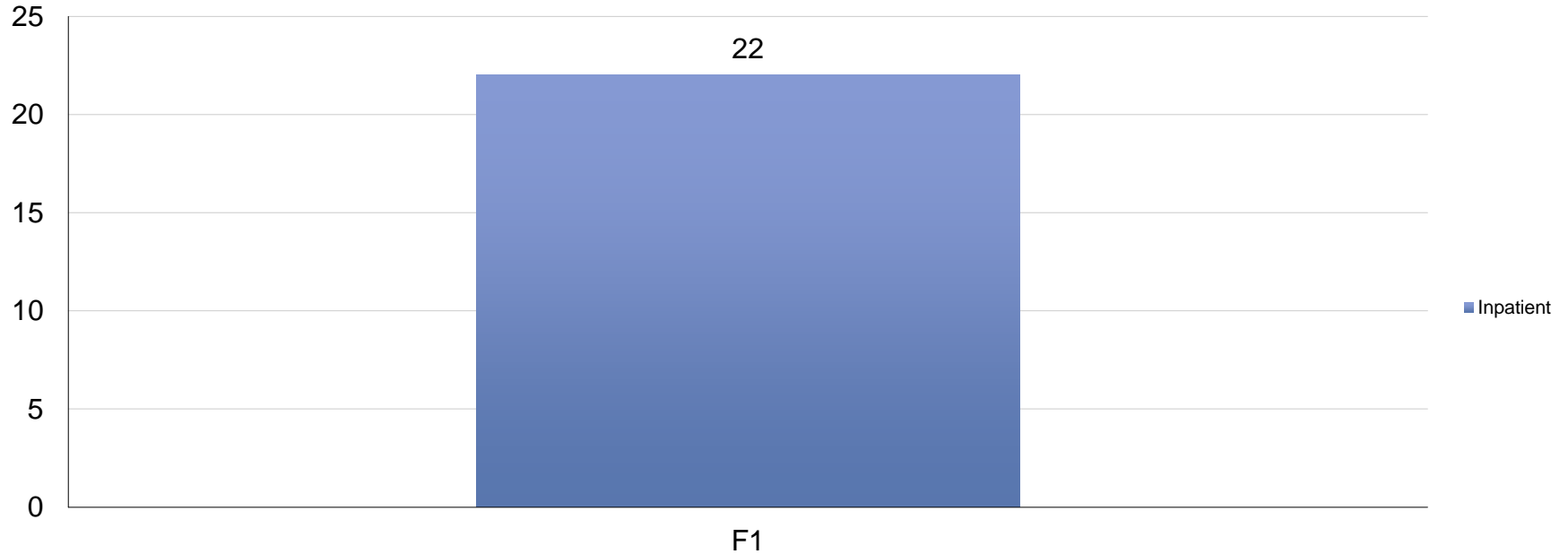
Out-patient Outcomes	Number	Percentage
Transferred to DEM	20	69 %
Stayed in Location	8	28 %
Admission to Ward	1	3 %
Discharged Home	0	0%
Total	29	100 %

**Adult In-Patients
in East Wing
1st Q 2021**

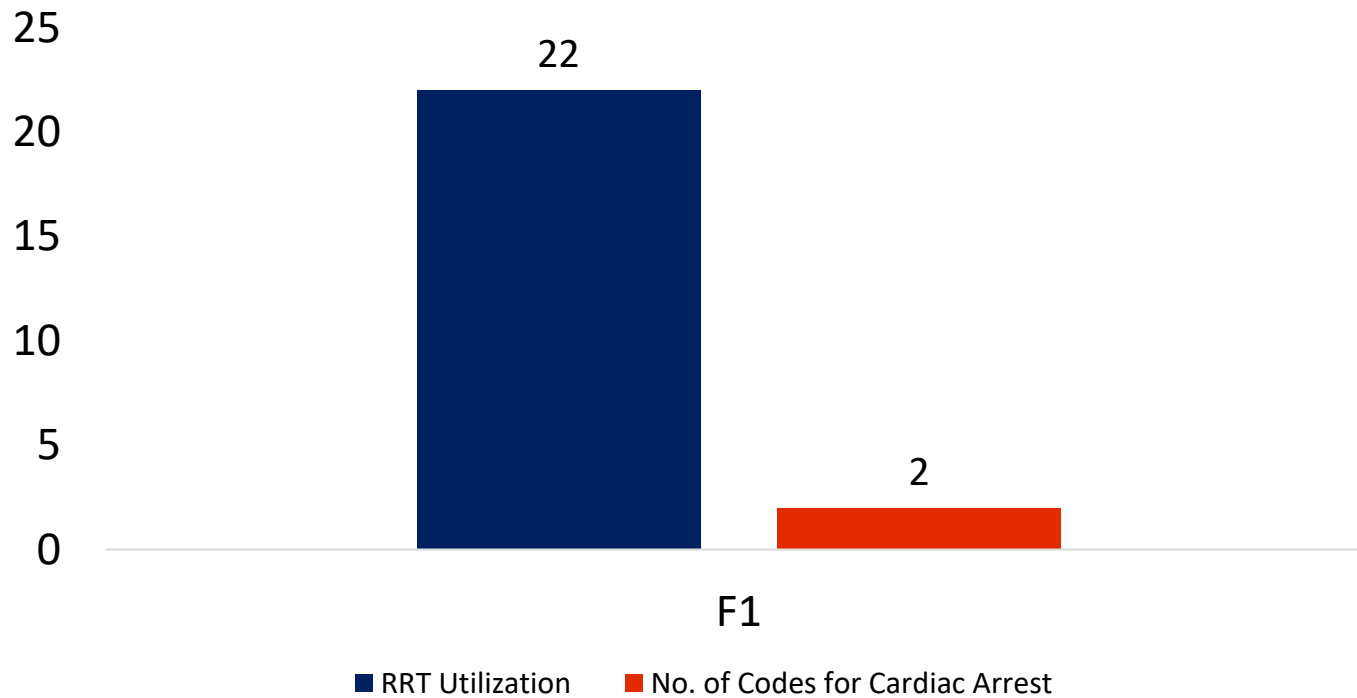
Rapid Response Team Utilization for Adult In-Patients in East Wing 1st Q 2021



Rapid Response Team Utilization for Adult In-Patients in East Wing by Units 1st Q 2021



Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in East Wing 1st Q 2021



Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in East Wing 1st Q 2021

Average Length of Stay For RRT Patients in ICU	3 Days
Average RRT Cycle Time	252 Minutes
Average of First Responder Arrival Time	5 Minutes

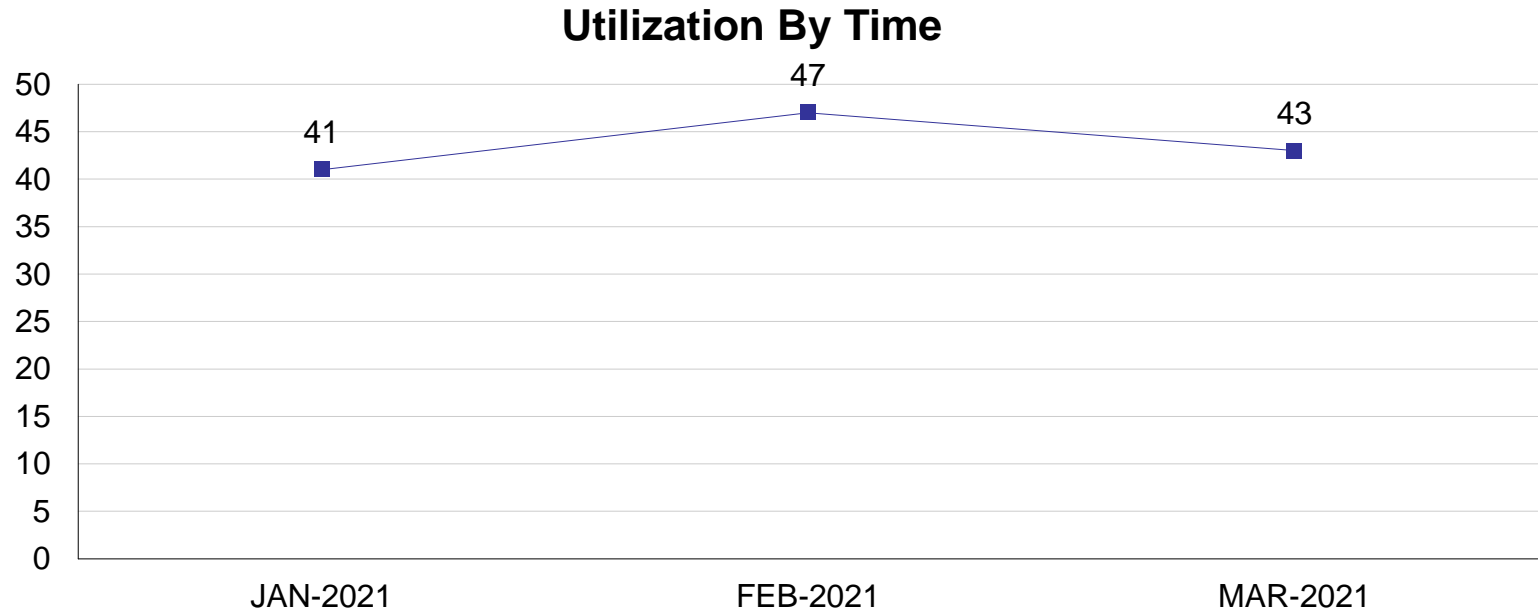
Inpatient Outcome	Number	Percentage
Stayed in Room	16	73 %
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	4	18 %
Stayed in Room, DNAR	2	9 %

28 Day Outcomes	Number	Percentage
Transferred to Unit	4	100%
Deceased	0	0%
DNAR	0	0%

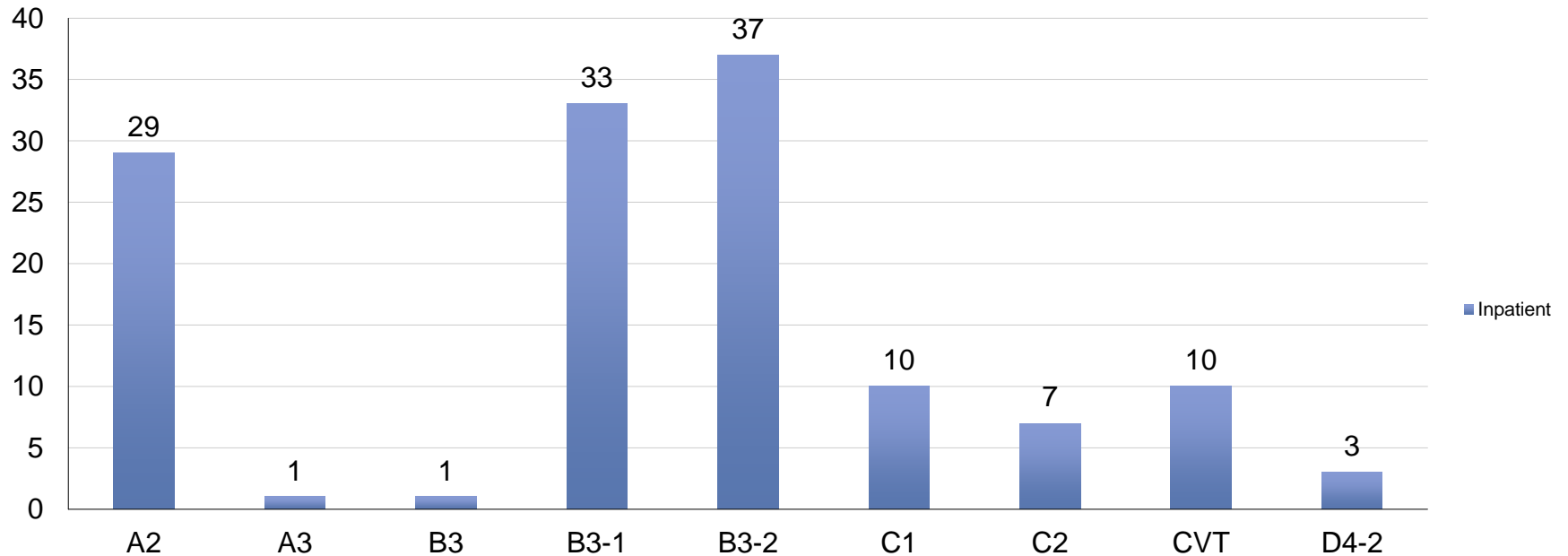
Pediatric In/Out-Patients in Main Building

1st Q 2021

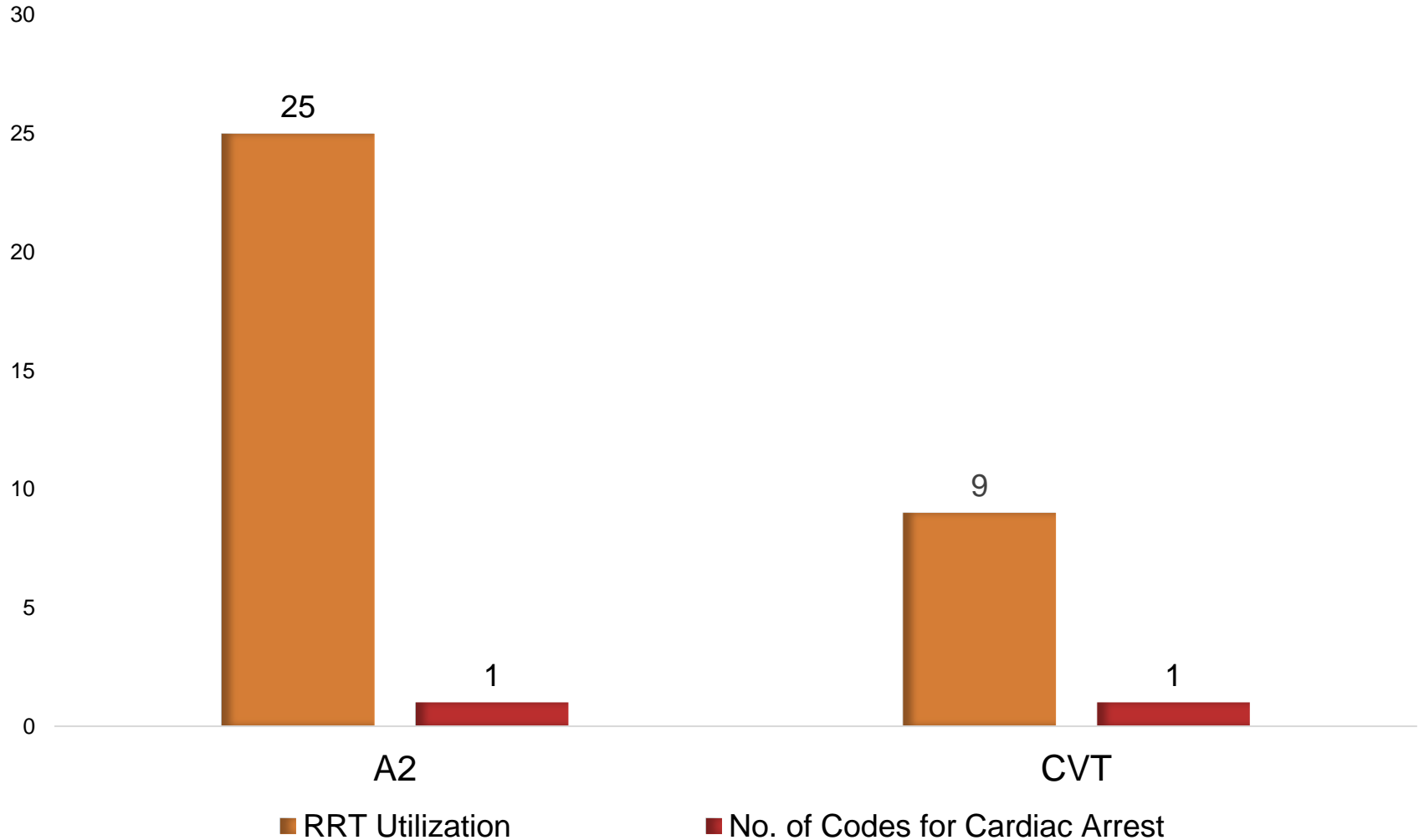
Rapid Response Team Utilization for Pediatric In-Patients in Main Building 1st Q 2021



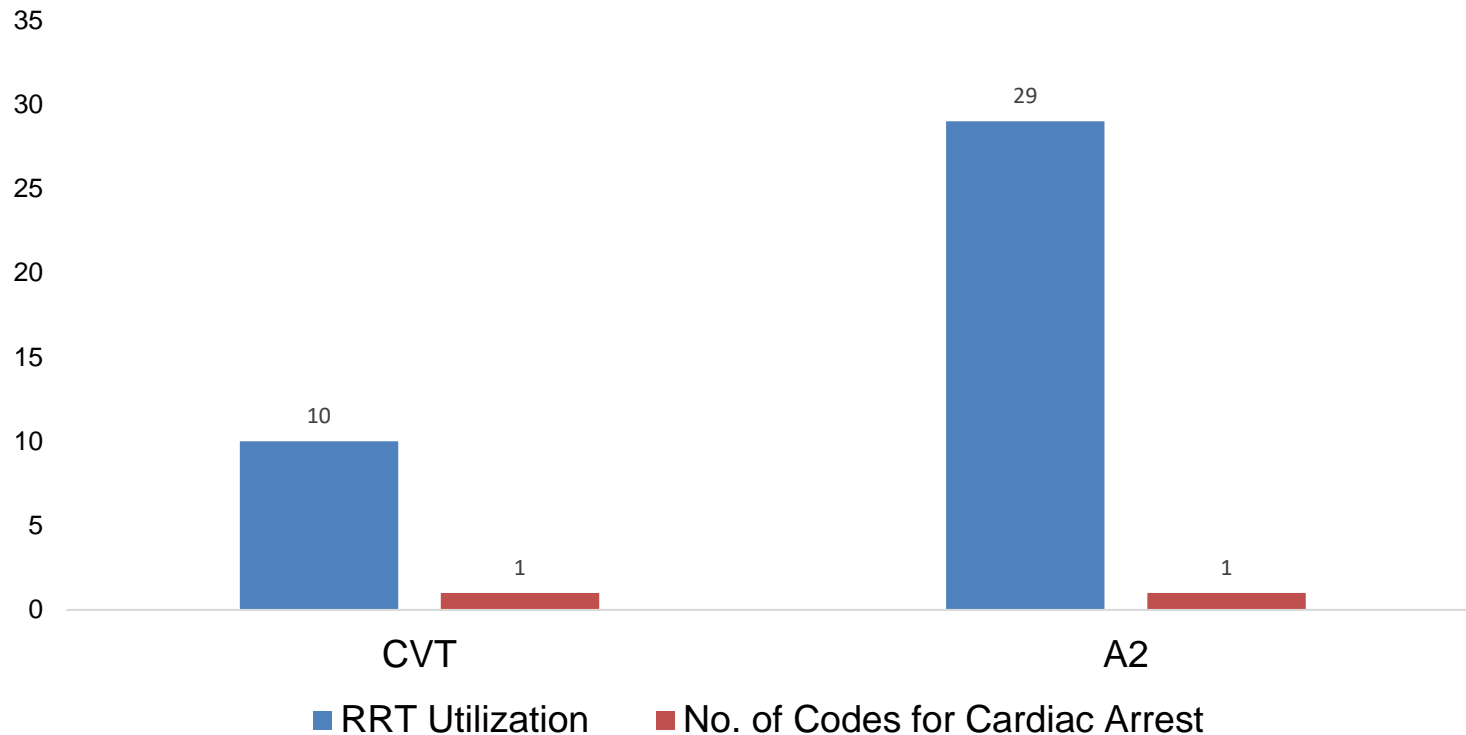
Rapid Response Team Utilization for Pediatric In-Patients in Main Building by Units 1st Q 2021



Rapid Response Team Utilization Versus Pediatric In-Patients Codes by Units in Main Hospital 1st Q 2021



Rapid Response Team Utilization Versus Pediatric In-Patients Codes by Units in Main Hospital 1st Q 2021



Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in Main Building 1st Q 2021

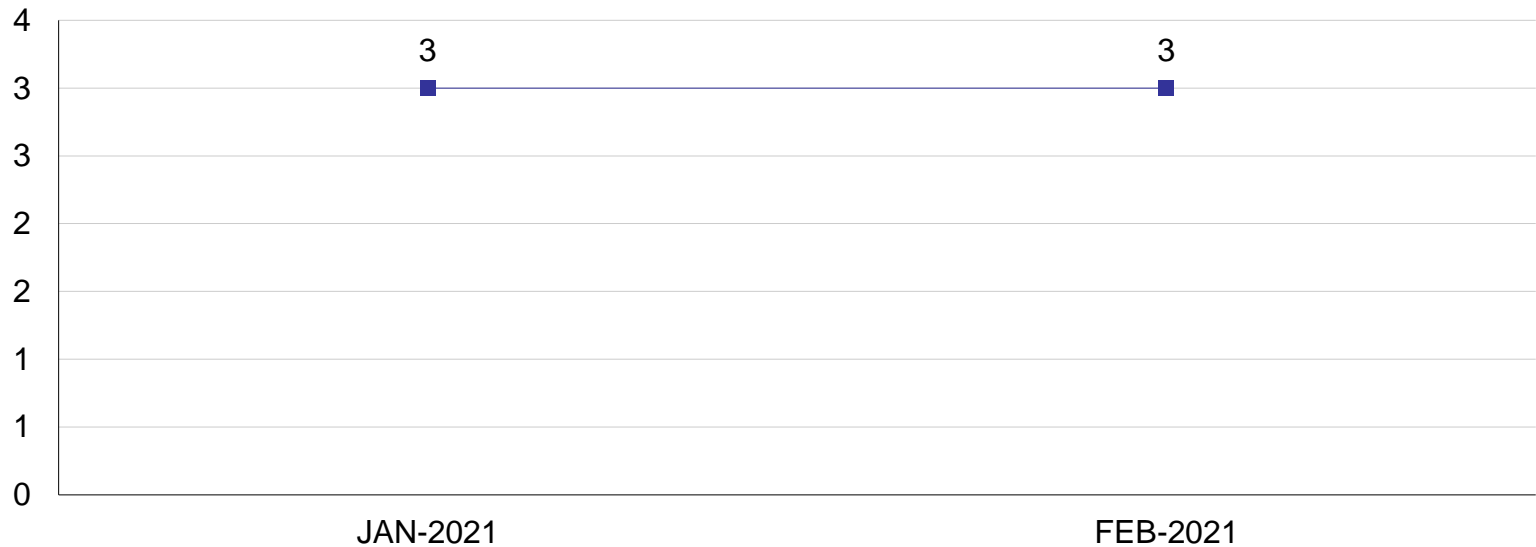
Average Length of Stay in ICU	4 Days
Average RRT Cycle Time	89 Minutes
Average of First Responder Arrival Time	7 Minutes

In-patient Outcome	Number	Percentage
Stayed in Room	87	66 %
Decision to Transfer Pt to ICU, Actual Transfer to ICU	44	34 %
Deceased	0	0%

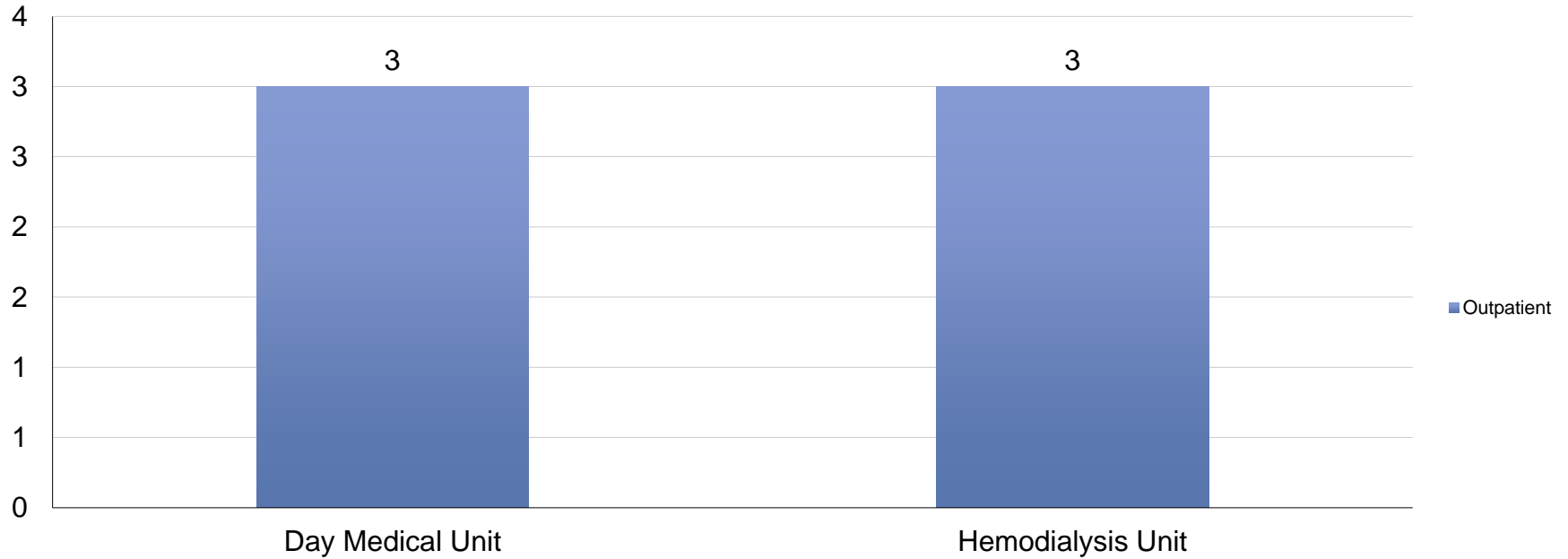
Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	35	80 %
DNAR	4	9 %
Stayed in ICU	4	1 %
Deceased	1	2 %
Total	44	100 %

Rapid Response Team Utilization for Pediatric Out-Patients in Main Building 1st Q 2021

Utilization By Time



Rapid Response Team Utilization for Pediatric Out-Patients in Main Building by Units 1st Q 2021



Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in Main Building 1st Q 2021

Average RRT Cycle Time	72 Minutes
Average of First Responder Arrival Time	9 Minutes

Outpatient Outcome	Number	Percentage
Transferred to DEM	2	33 %
Stayed in Location	2	33 %
Admission To The Ward	2	33 %
Total	6	100 %

Pediatric Out-Patients in KACOLD 1st Q 2021

Rapid Response Team Utilization for Pediatric **Out-Patients** in KACOLD 1st Q 2021

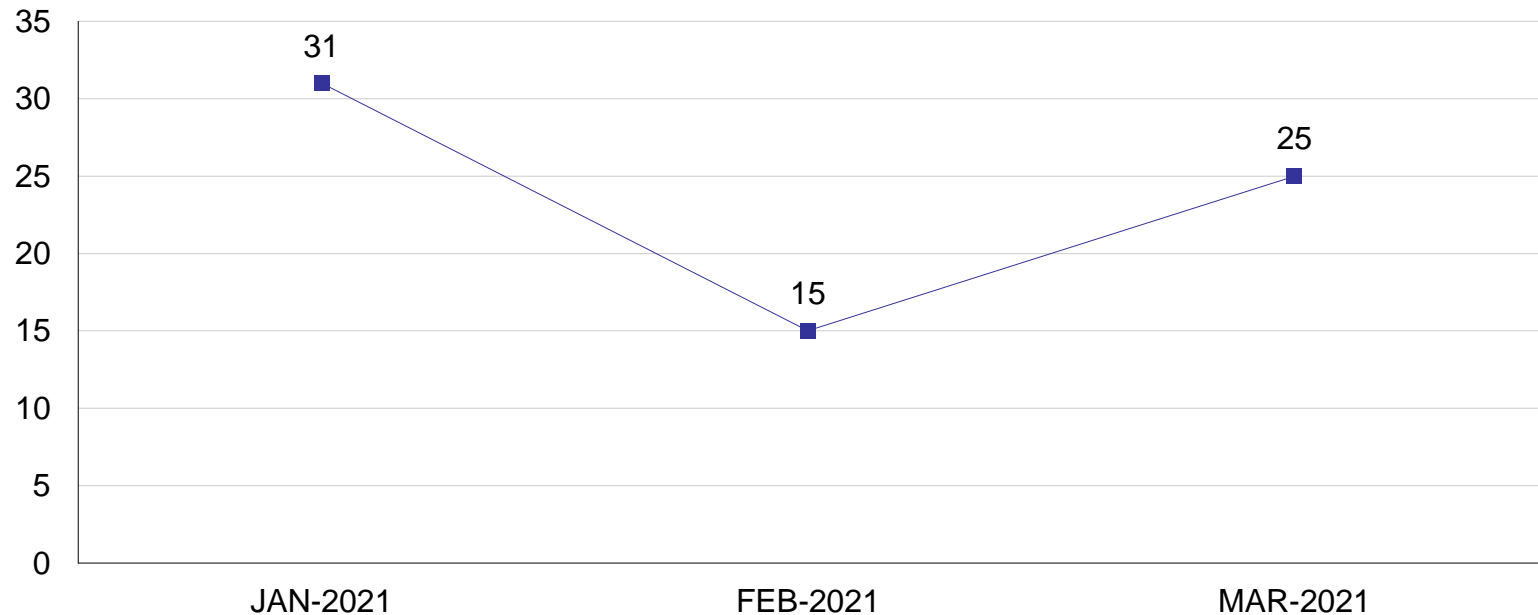
NOTE:

NO DATA AVAILABLE DUE TO NO RRT ACTIVATION

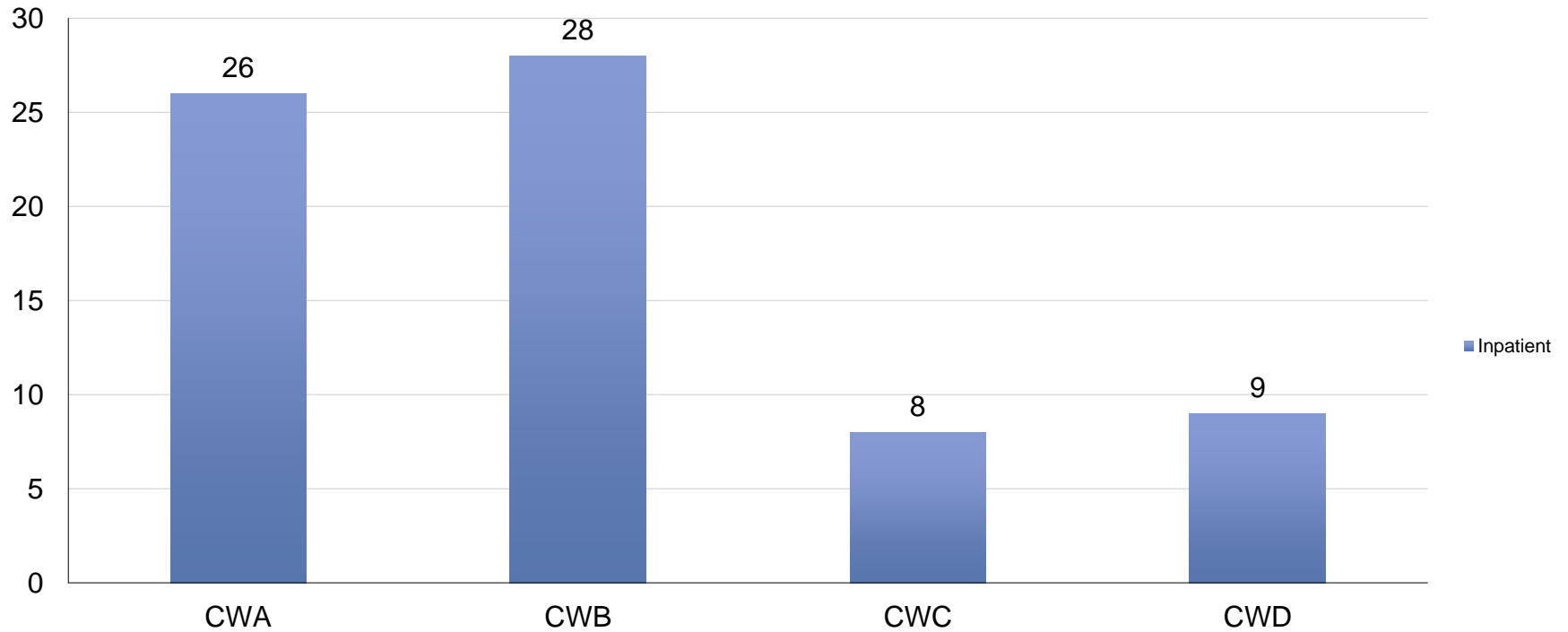
Pediatric In/Out-Patients in KFNC 1st Q 2021

Rapid Response Team Utilization for Pediatric In-Patients in KFNBCC 1st Q 2021

Utilization By Time



Rapid Response Team Utilization for Pediatric In-Patients in KFNBCCC by Units 1st Q 2021



Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in KFNBCCC 1st Q 2021

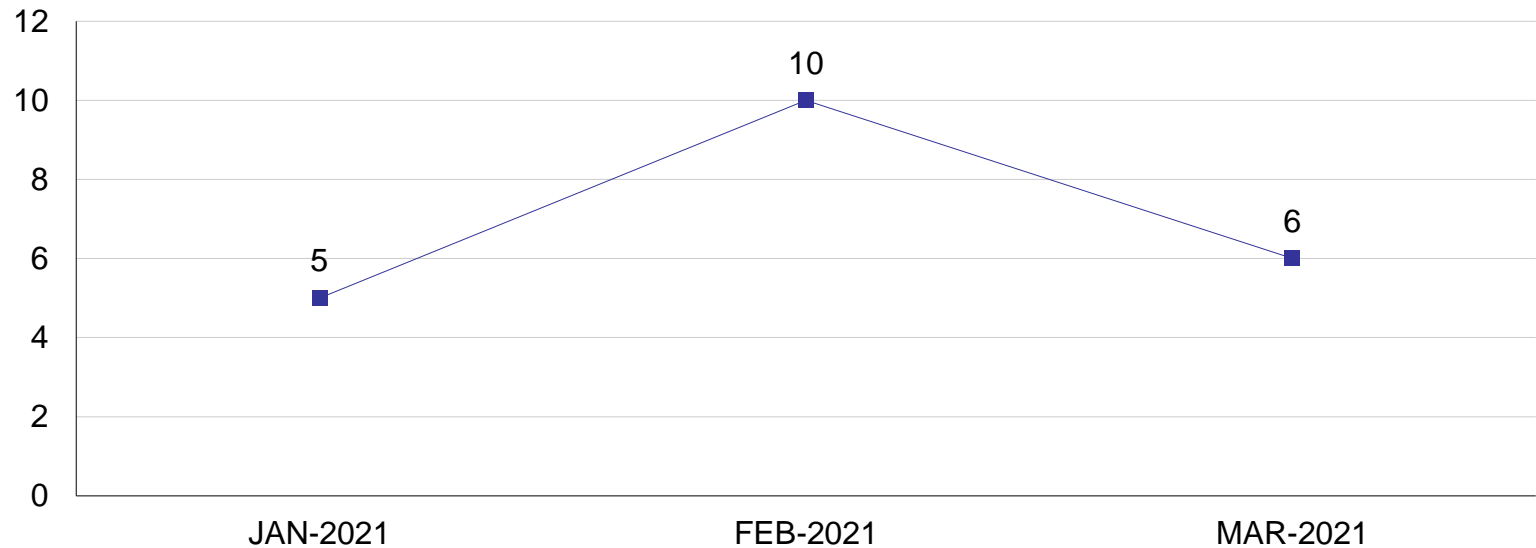
Average Length of Stay in ICU	2 Days
Average RRT Cycle Time	129 Minutes
Average of First Responder Arrival Time	6 Minutes

In-patient Outcomes	Number	Percentage
Stayed in Room	55	77 %
Decision to Transfer Pt to ICU, Actual Transfer to ICU	16	23 %

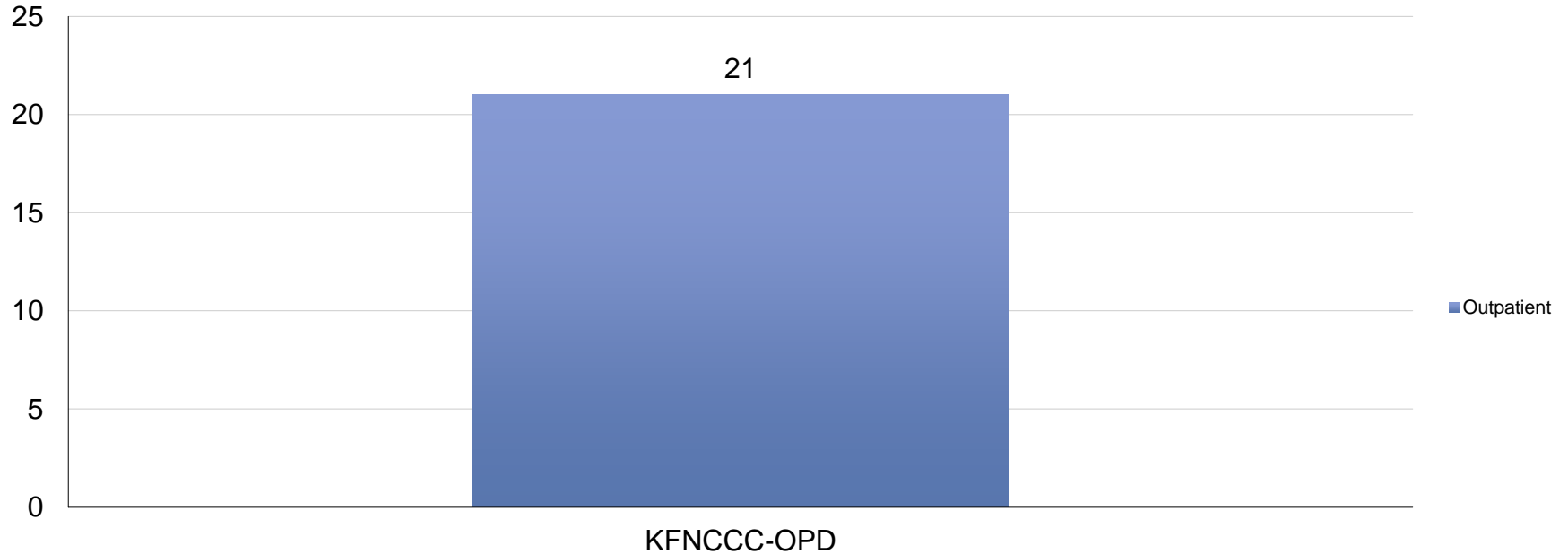
KFNCCC Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	10	63 %
DNAR	4	25 %
Deceased	1	6 %
Stayed in ICU	1	6 %

Rapid Response Team Utilization for Pediatric Out-Patients in KFNBCCC 1st Q 2021

Utilization By Time



Rapid Response Team Utilization for Pediatric **Out-Patients** in KFNBCCC by Units 1st Q 2021



Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KFNBCCC 1st Q 2021

Average Length of Stay in ICU	3 Days
Average RRT Cycle Time	100 Minutes
Average of First Responder Arrival Time	5 Minutes

Outpatient Outcome	Number	Percentage
Decision to Transfer Pt to ICU, Actual Transfer to ICU	8	38 %
Admission to Ward	5	24 %
Stayed in Location	7	33 %
Total	21	100 %

KFNCCC Out-patient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	8	100 %
Total	8	100 %

THANK YOU