

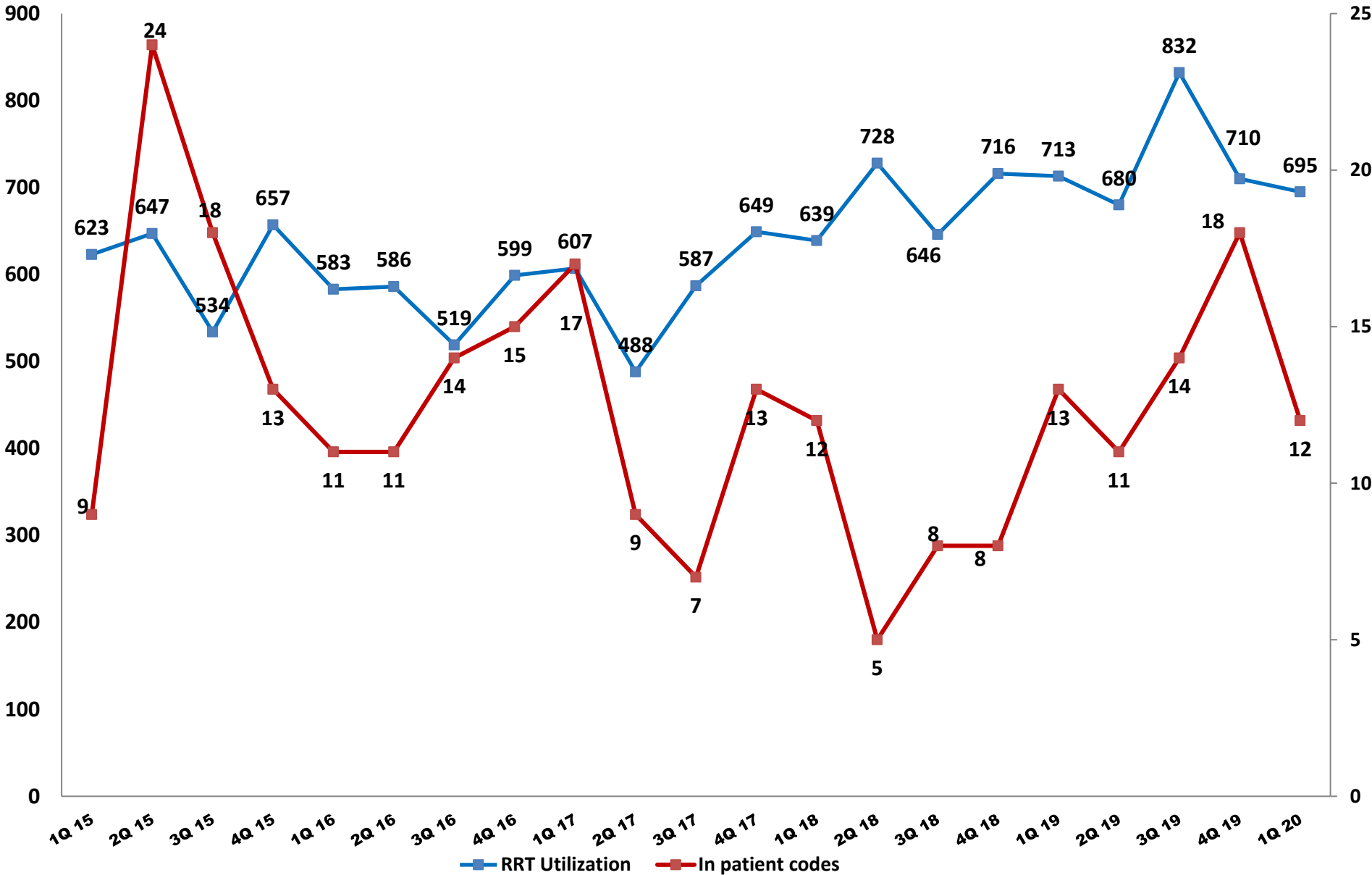


مستشفى الملك فيصل التخصصي ومركز الأبحاث
King Faisal Specialist Hospital & Research Centre
مؤسسة عامة، Gen. Org.

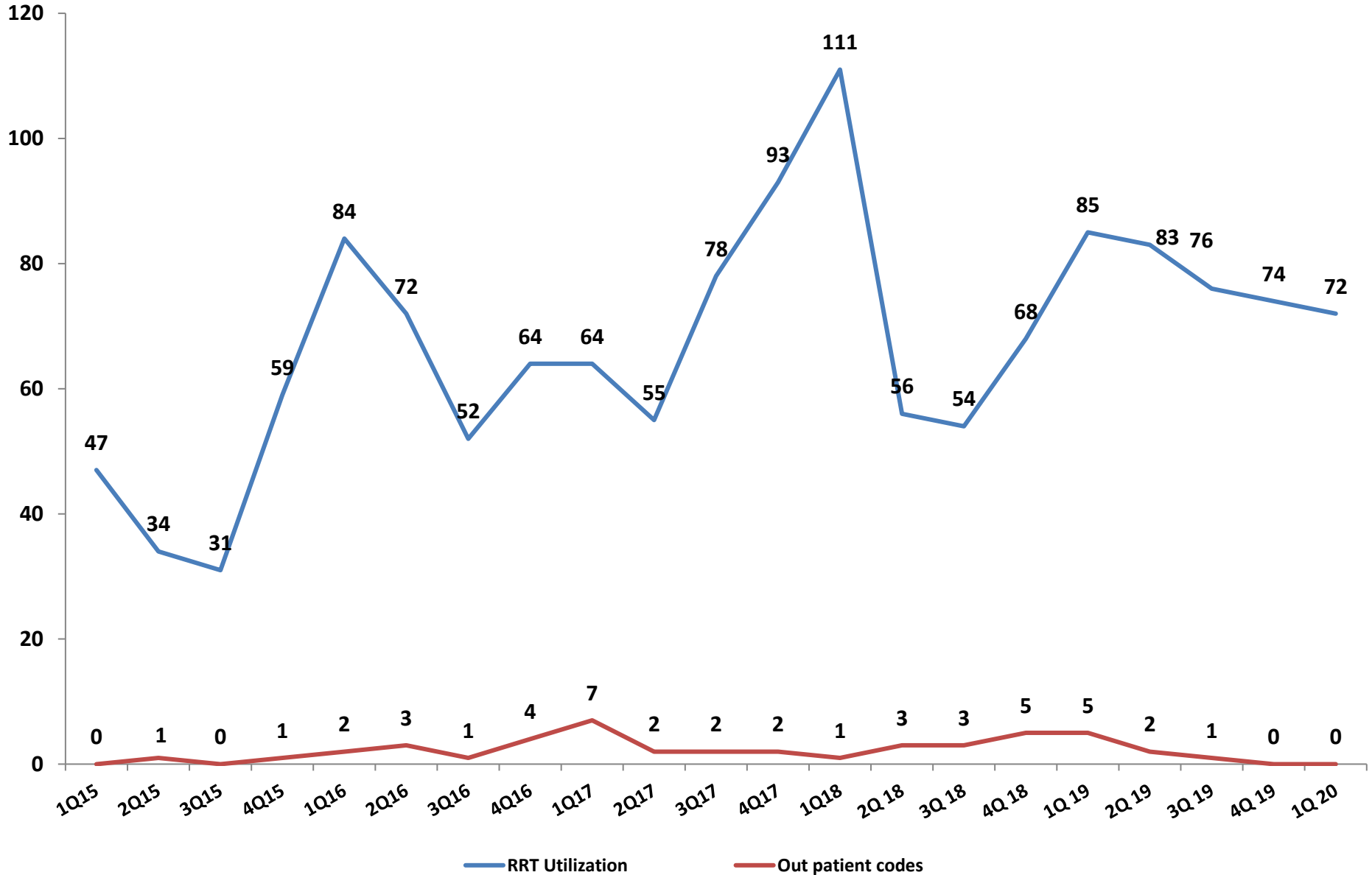
Rapid Response Team Report for 1st Quarter 2020

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

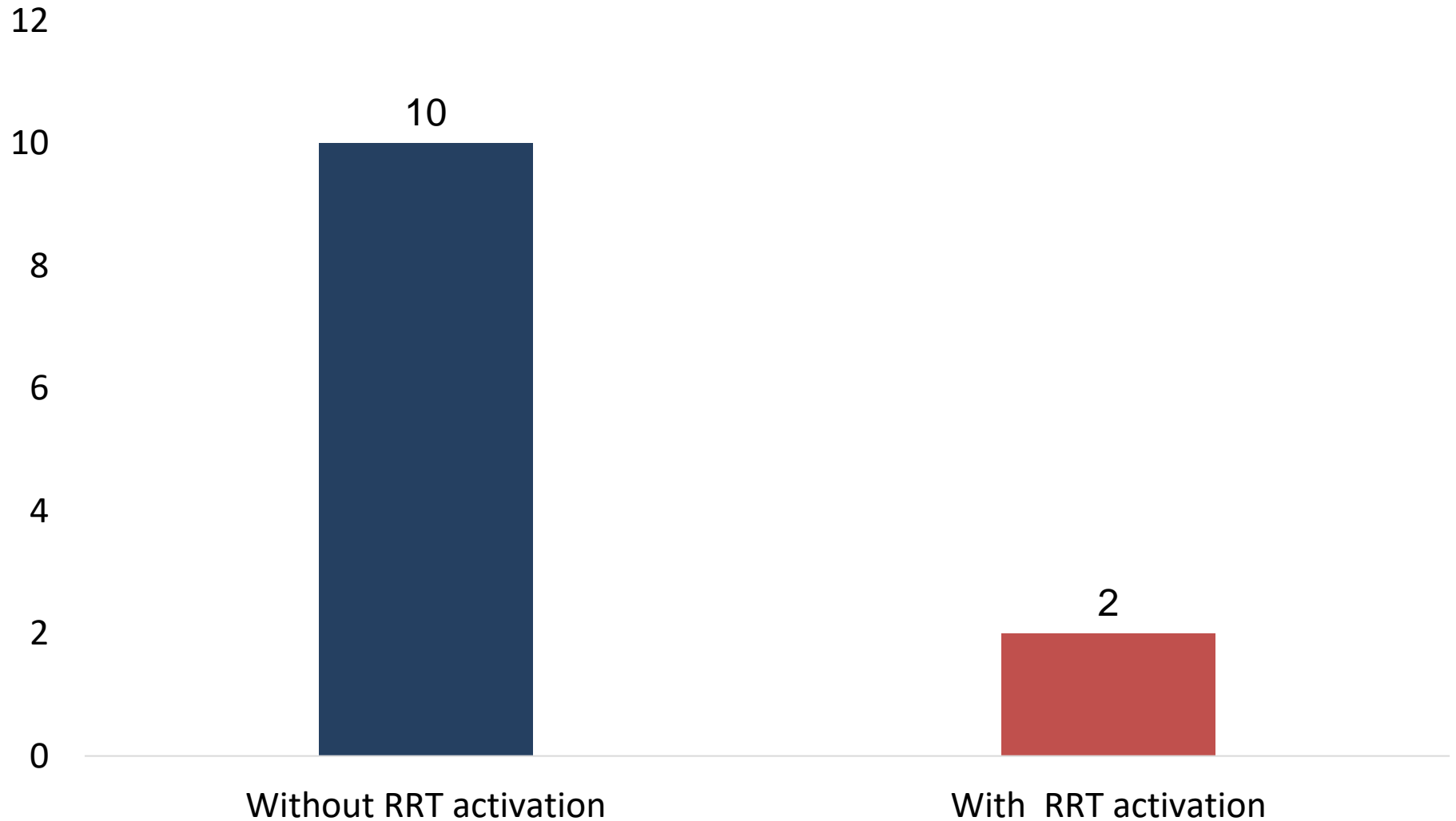
Rapid Response Team Utilization Versus In-Patients Codes by Quarters for 1st Q 2020



Rapid Response Team Utilization Versus Out-Patients Codes by Quarters for 1st Q 2020

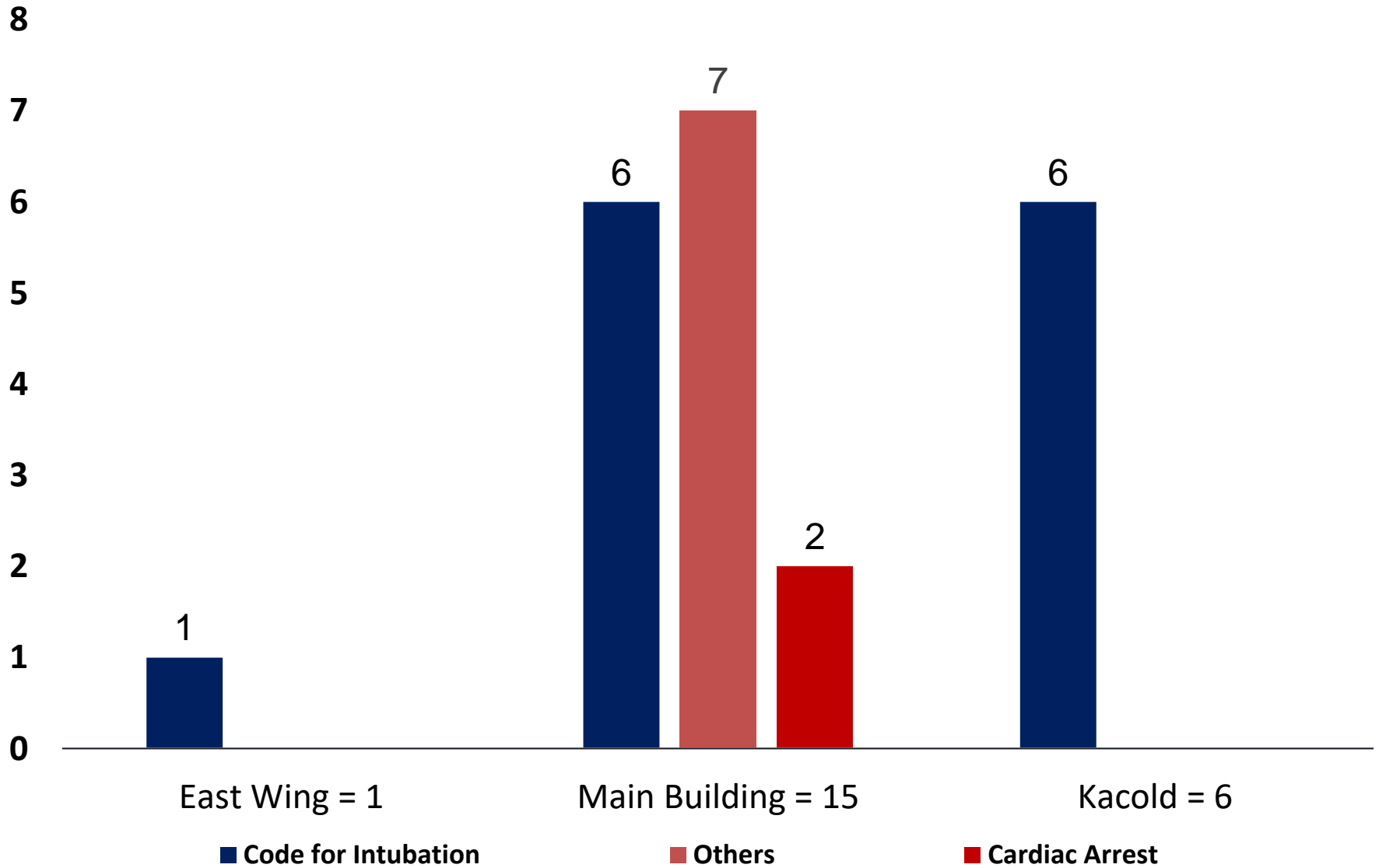


Cardiac Arrest Event with and without RRT Activation for 1st Q 2020

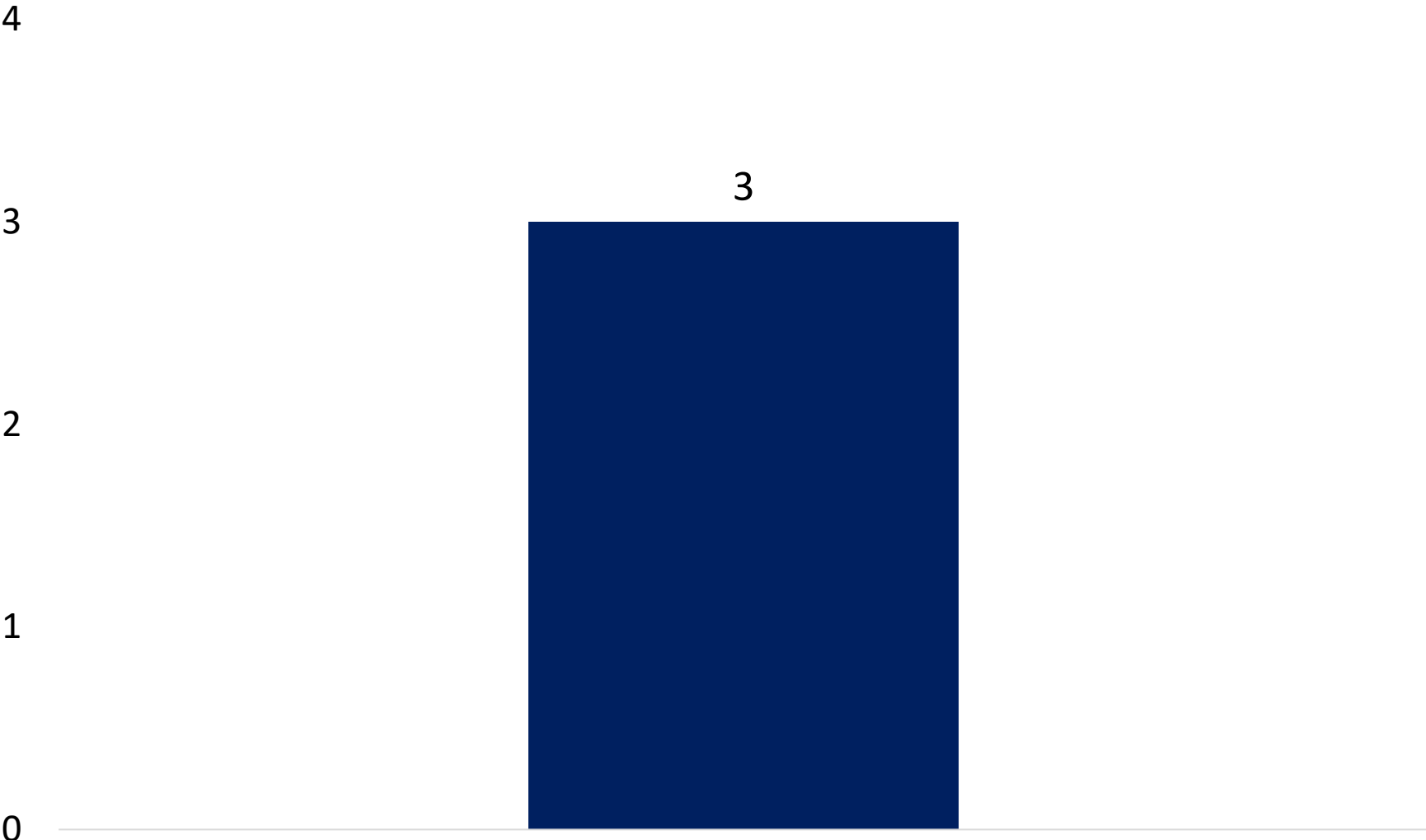


Total no. of Cardiac Arrest = 12

Adult RRT Calls Converted to Codes by Location for 1st Q 2020



Pediatric RRT Calls Converted to Codes for 1st Q 2020

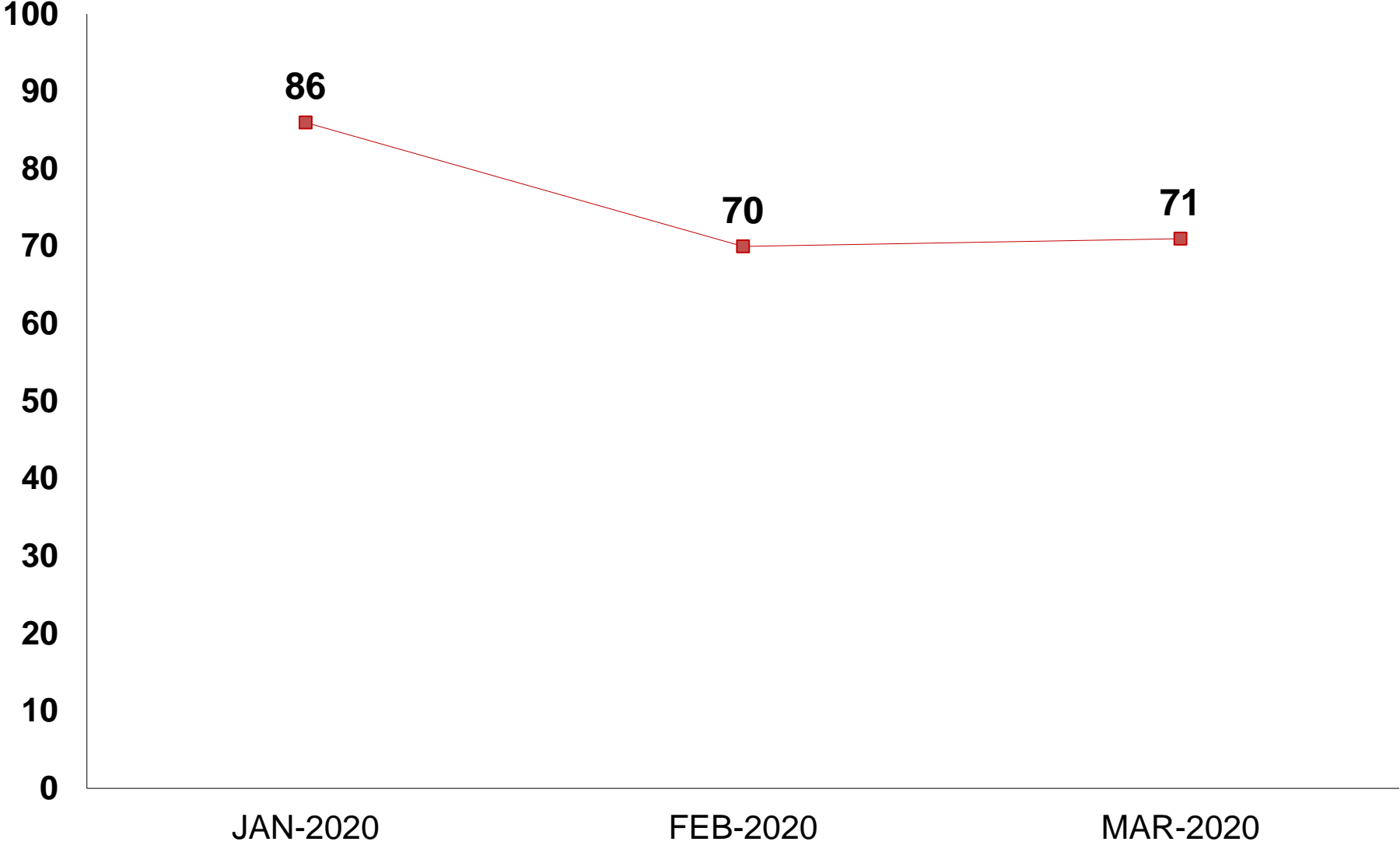


Code for Intubation

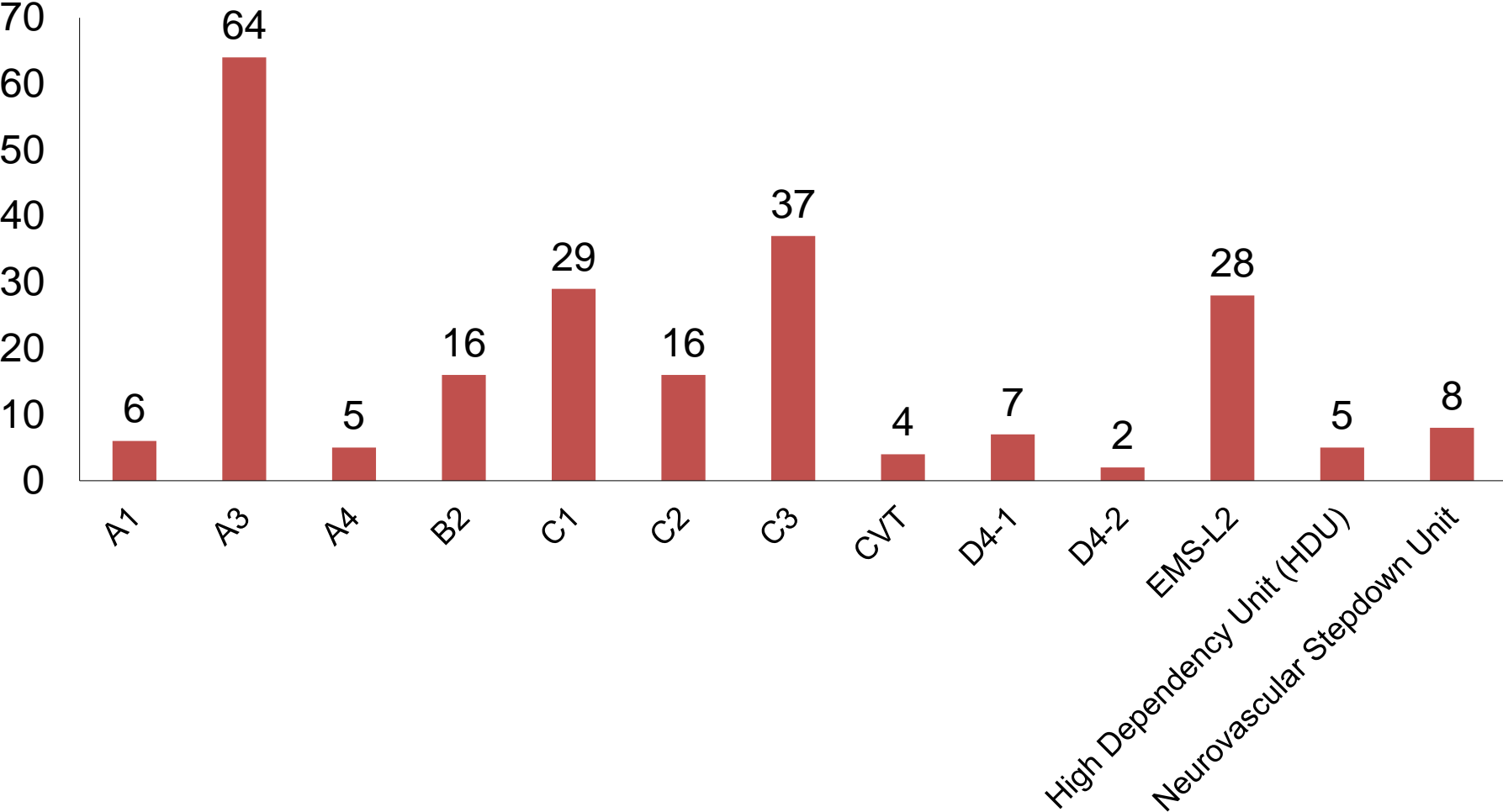
No. of RRT calls =136

**Adult In/Out-Patients
in Main Building
1st Q 2020**

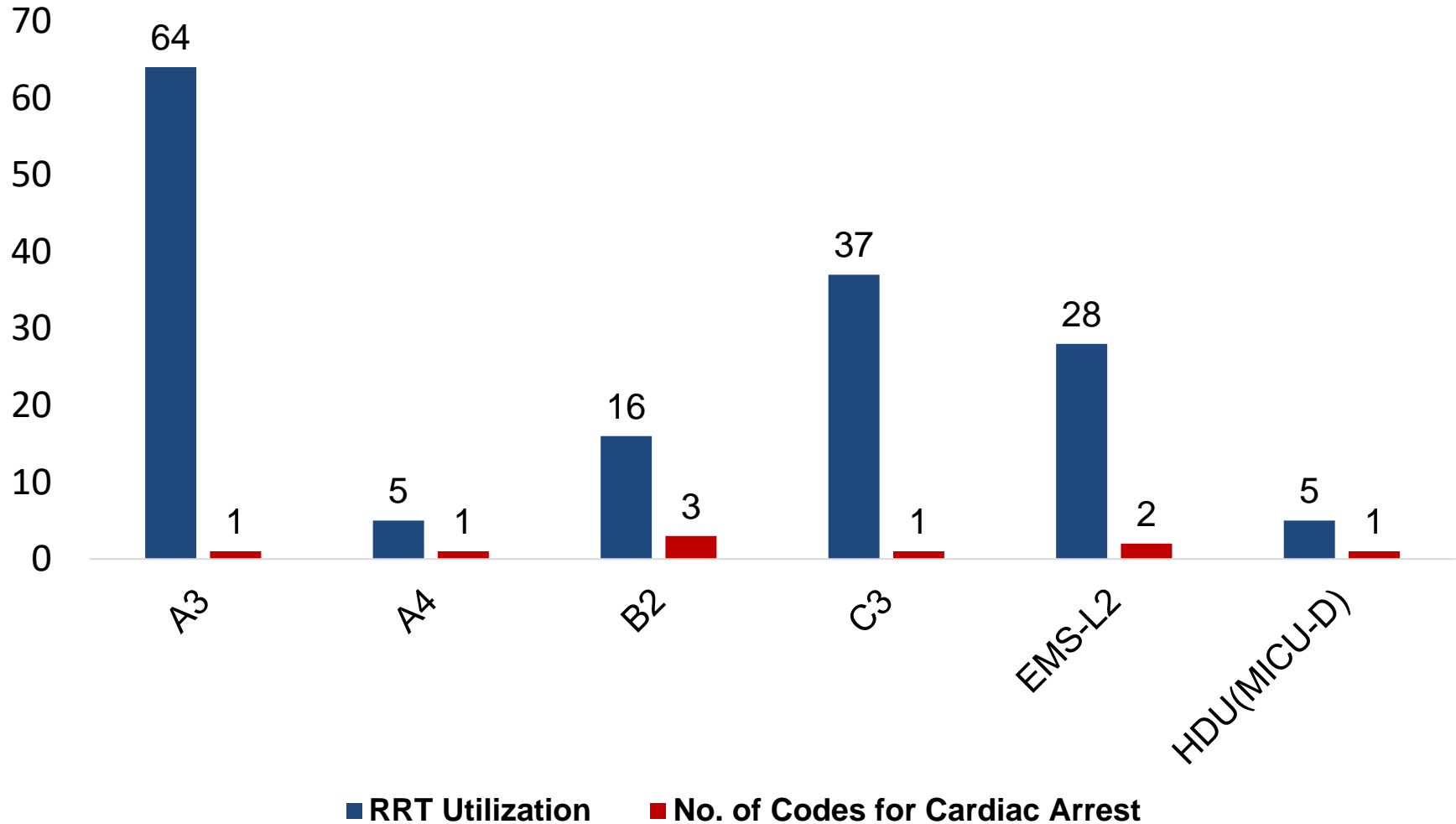
Rapid Response Team Utilization for Adult In-Patients in Main Building 1st Q 2020



Rapid Response Team Utilization for Adult In-Patients in Main Building by Units 1st Q 2020



Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in Main Building 1st Q 2020



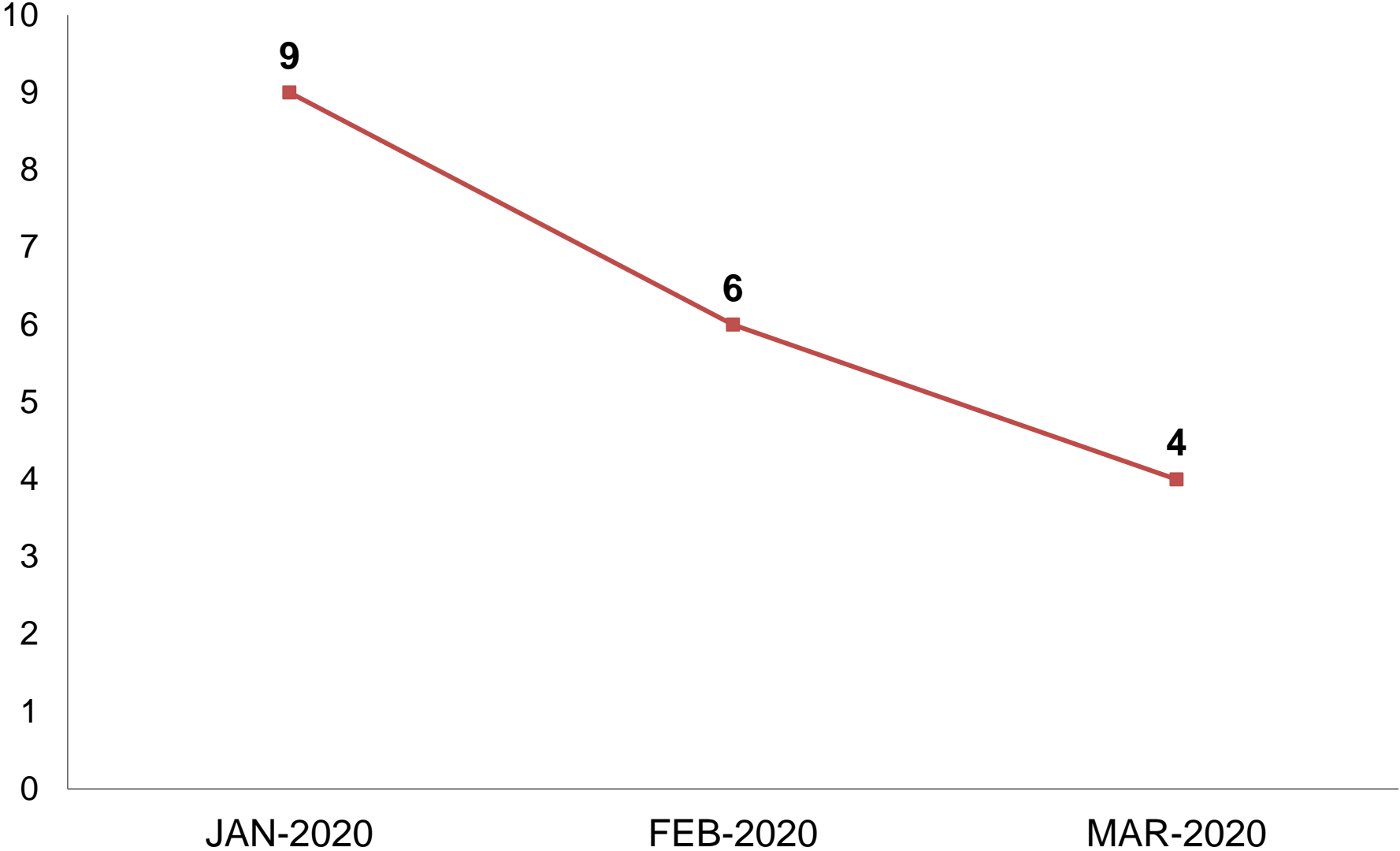
Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in Main Building 1st Q 2020

Average Length of Stay For RRT Patients in ICU	7 Days
Average RRT Cycle Time	233 Minutes
Average of First Responder Arrival Time	7 Minutes

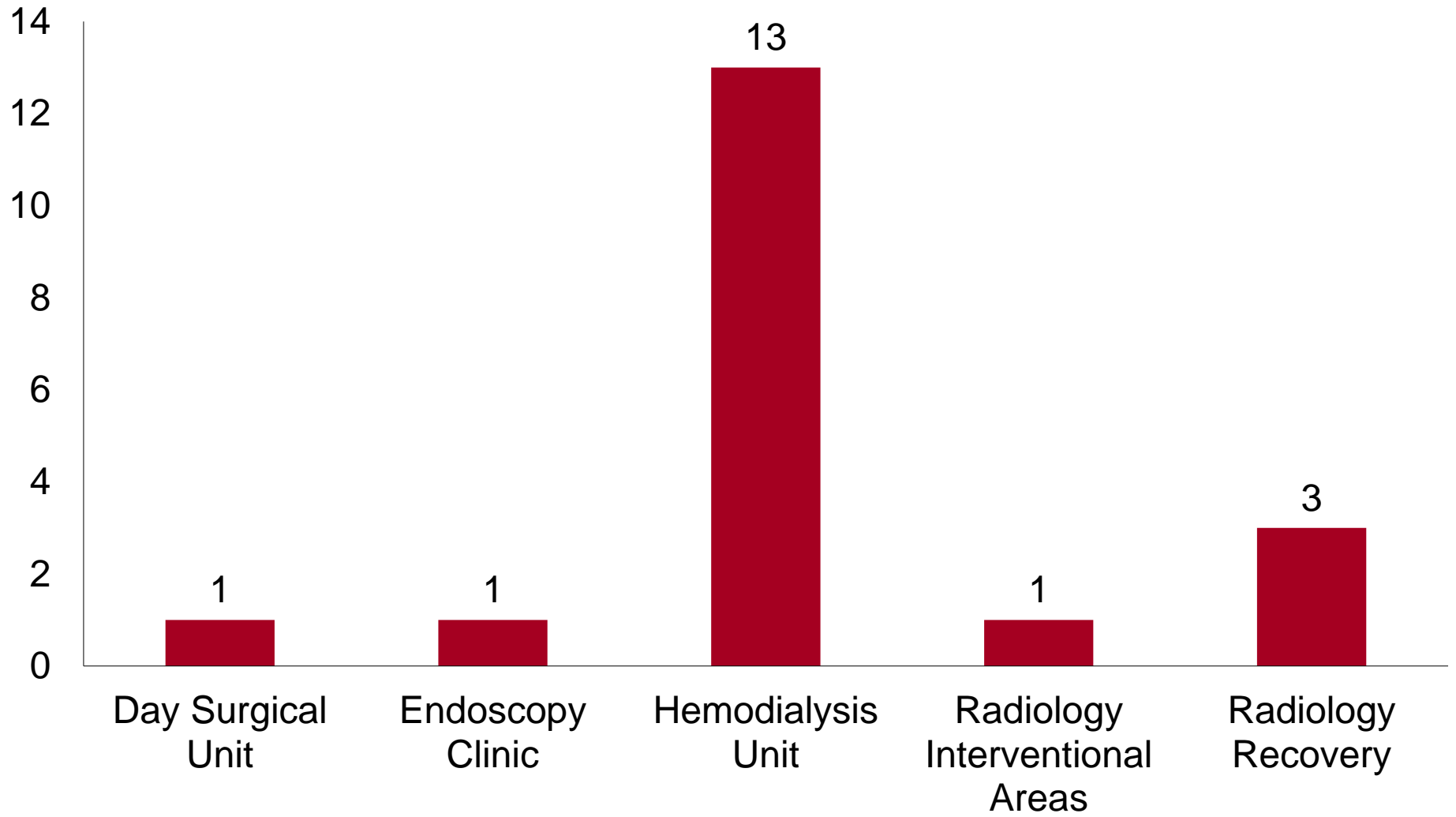
In-patient Outcomes	Number	Percentage
Stayed in Room	155	67%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	67	30%
Stayed in Room, DNAR	4	2%
Discharged Home	1	1%

In patient 28 Days Outcomes	Number	Percentage
Transferred to Unit	54	81%
DNAR	7	10%
Stayed in ICU	4	5%
Discharged Home	1	2%
Deceased	1	2%

Rapid Response Team Utilization for Adult **Out-Patients** in Main Building 1st Q 2020



Rapid Response Team Utilization for Adult Out-Patients in Main Building by Units 1st Q 2020



Rapid Response Team Utilization and Outcome for Adult **Out-Patients** in Main Building 1st Q 2020

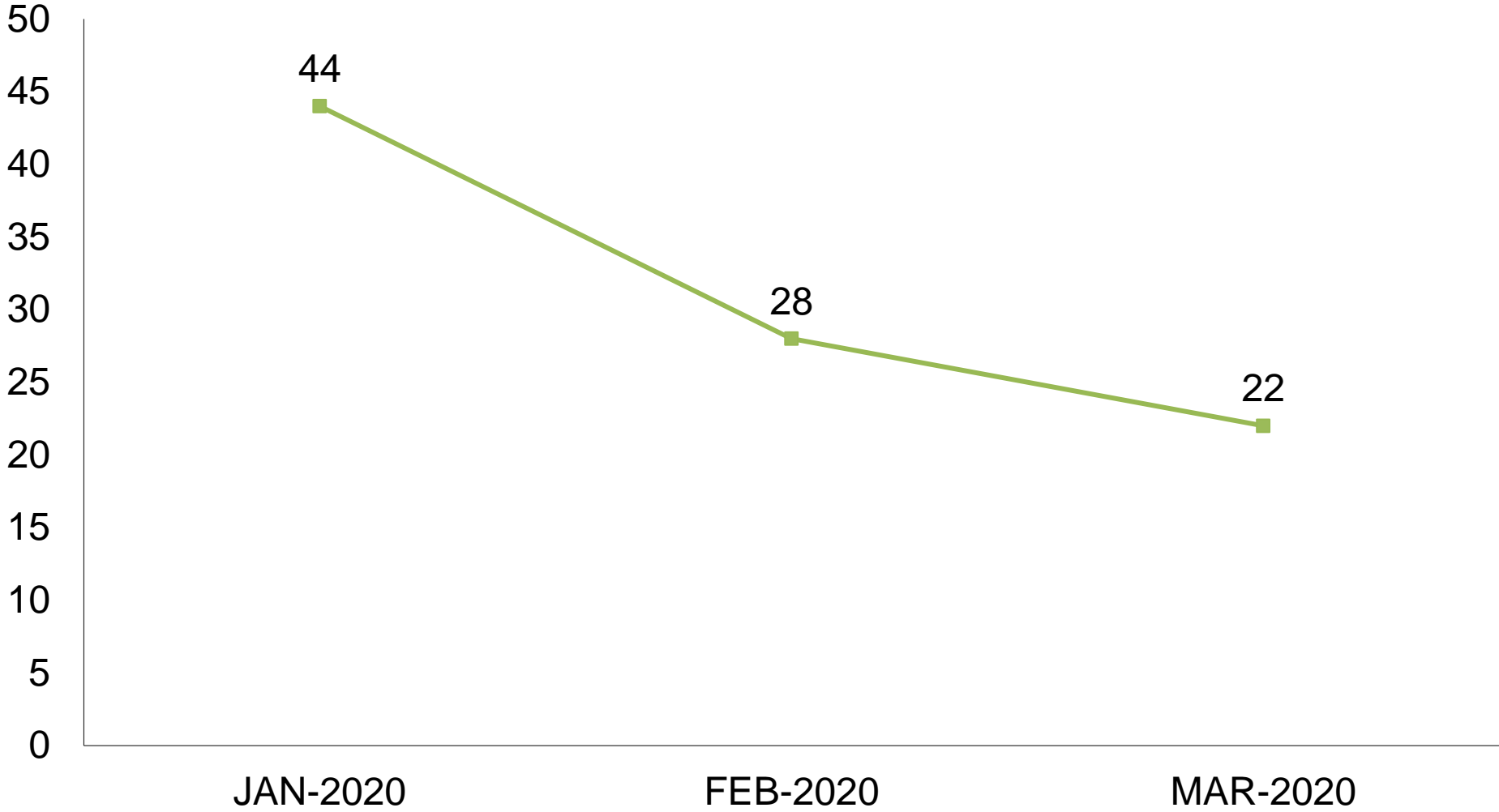
Average Length of Stay For RRT Patients in ICU	6 Day
Average RRT Cycle Time	82 Minutes
Average of First Responder Arrival Time	9 Minutes

Outpatient Outcomes	Number	Percentage
Stayed in Location	5	26%
Transferred to DEM	12	64%
Decision to Transfer Patient to ICU, Actual Transfer to ICU,	1	5%
Admission To the Ward	1	5%

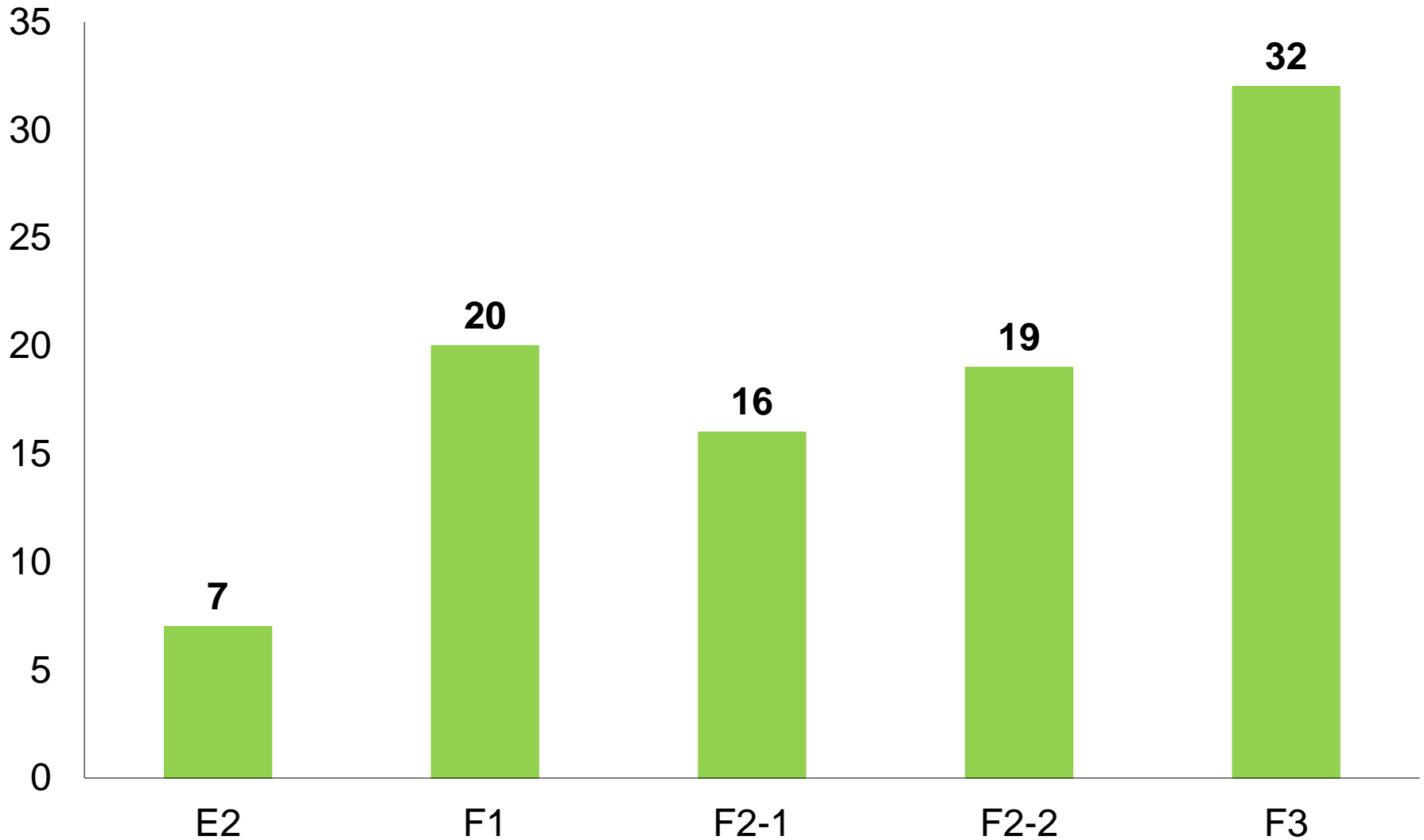
Outpatient 28 Days Outcomes	Number	Percentage
DNAR	1	100%

**Adult In-Patients
in East Wing
1st Q 2020**

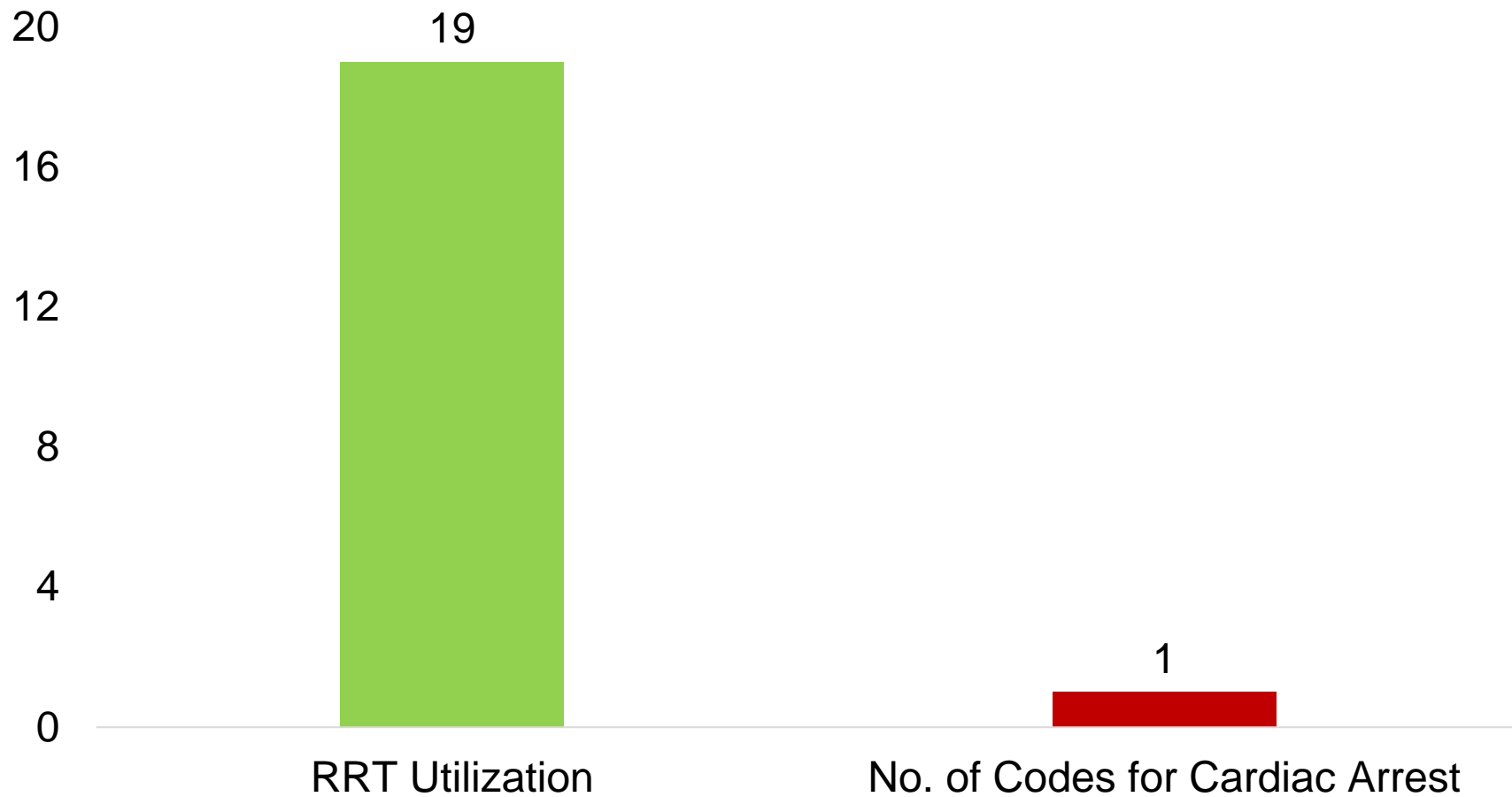
Rapid Response Team Utilization for Adult In-Patients in East Wing 1st Q 2020



Rapid Response Team Utilization for Adult In-Patients in East Wing by Units 1st Q 2020



Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in East Wing 1st Q 2020



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Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in East Wing 1st Q 2020

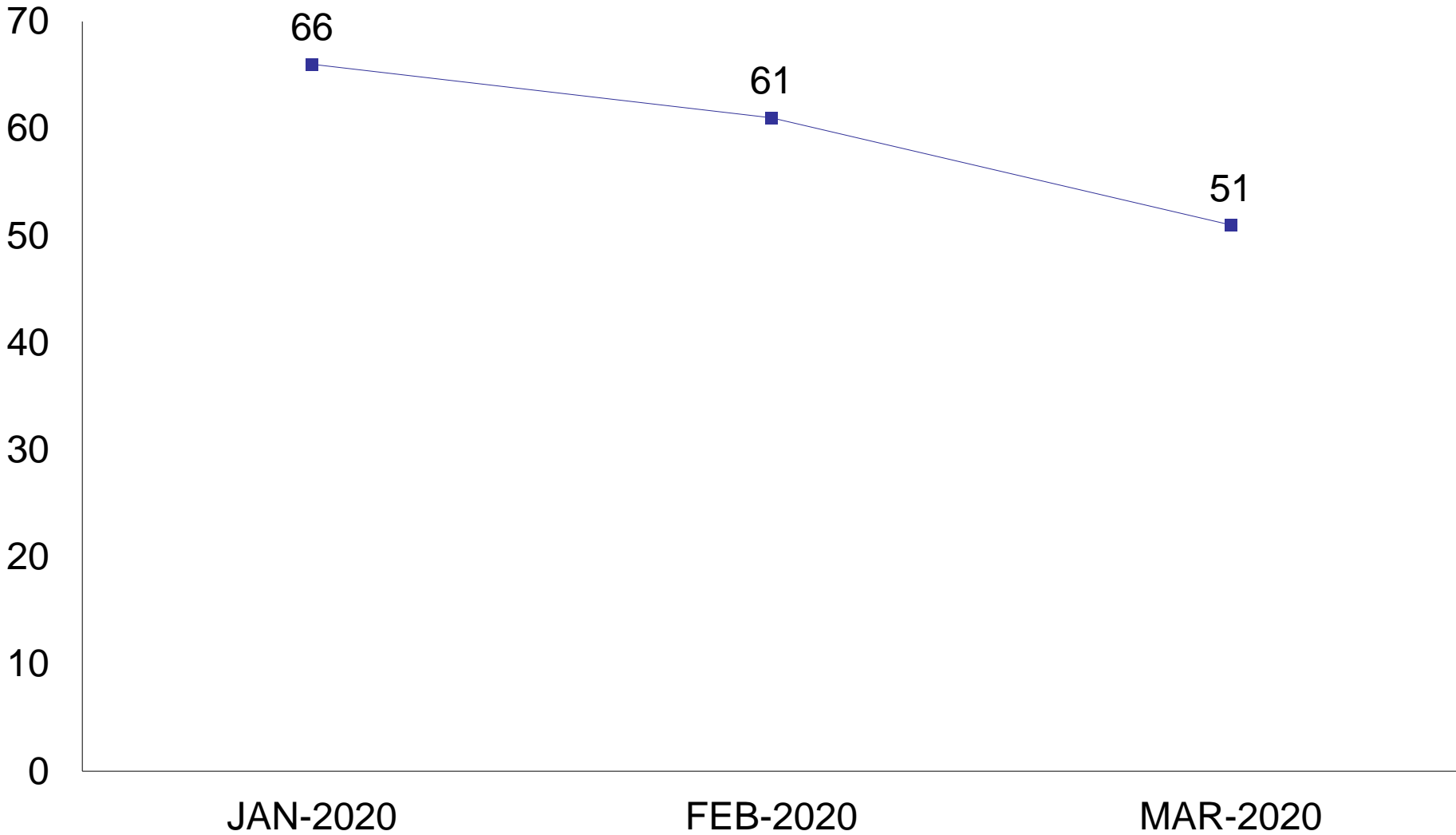
Average Length of Stay For RRT Patients in ICU	6 Days
Average RRT Cycle Time	244 Minutes
Average of First Responder Arrival Time	7 Minutes

Inpatient Outcome	Number	Percentage
Stayed in Room	70	75%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	22	24%
Stayed in Room, DNAR	2	1%

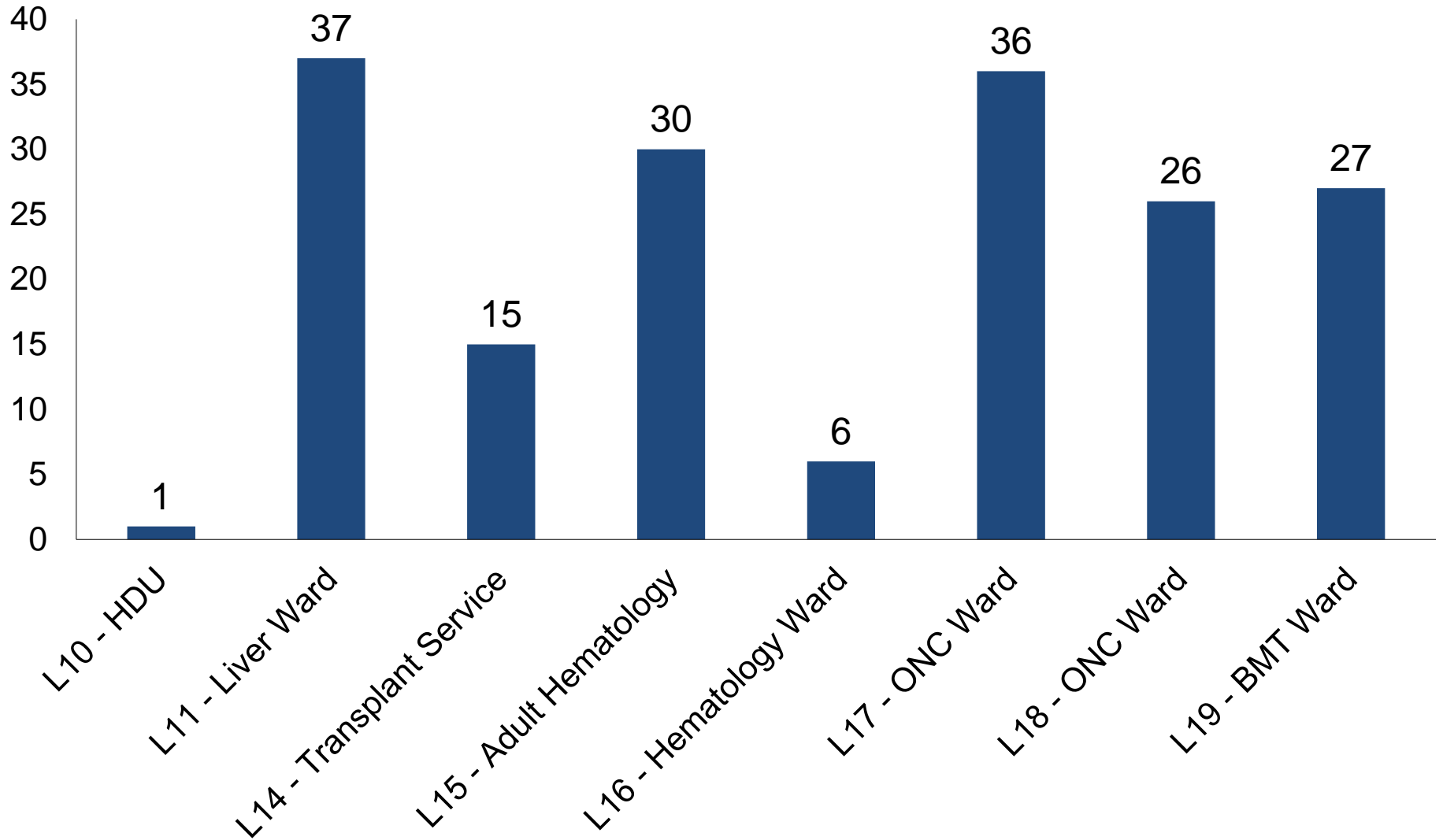
28 Day Outcomes	Number	Percentage
Transferred to Unit	16	73%
Deceased	2	9%
DNAR	4	18%

Adult In/Out-Patients in KACOLD 1st Q 2020

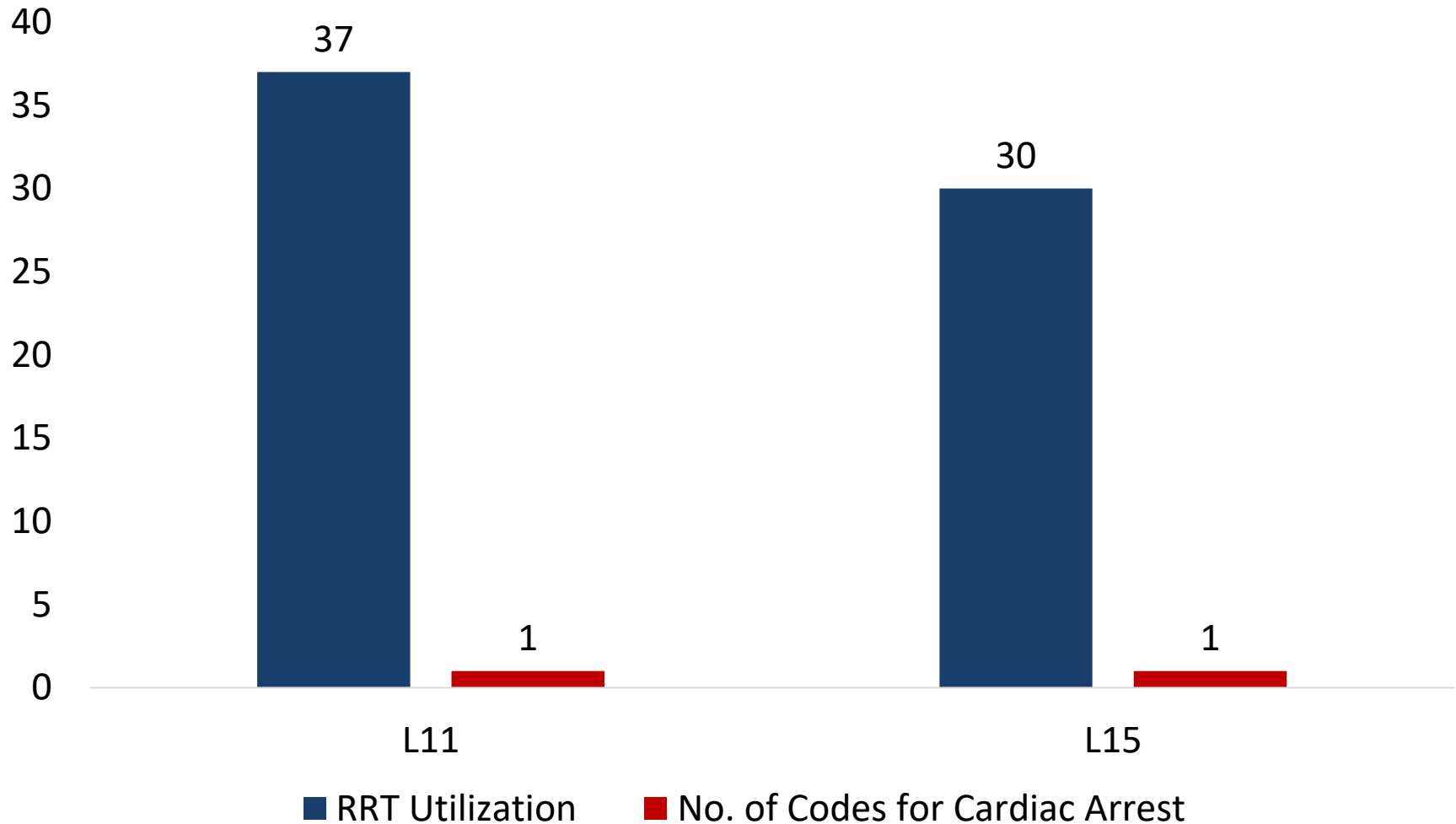
Rapid Response Team Utilization for Adult In-Patients in KACOLD 1st Q 2020



Rapid Response Team Utilization for Adult In-Patients in KACOLD by Units 1st Q 2020



Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in KACOLD 1st Q 2020



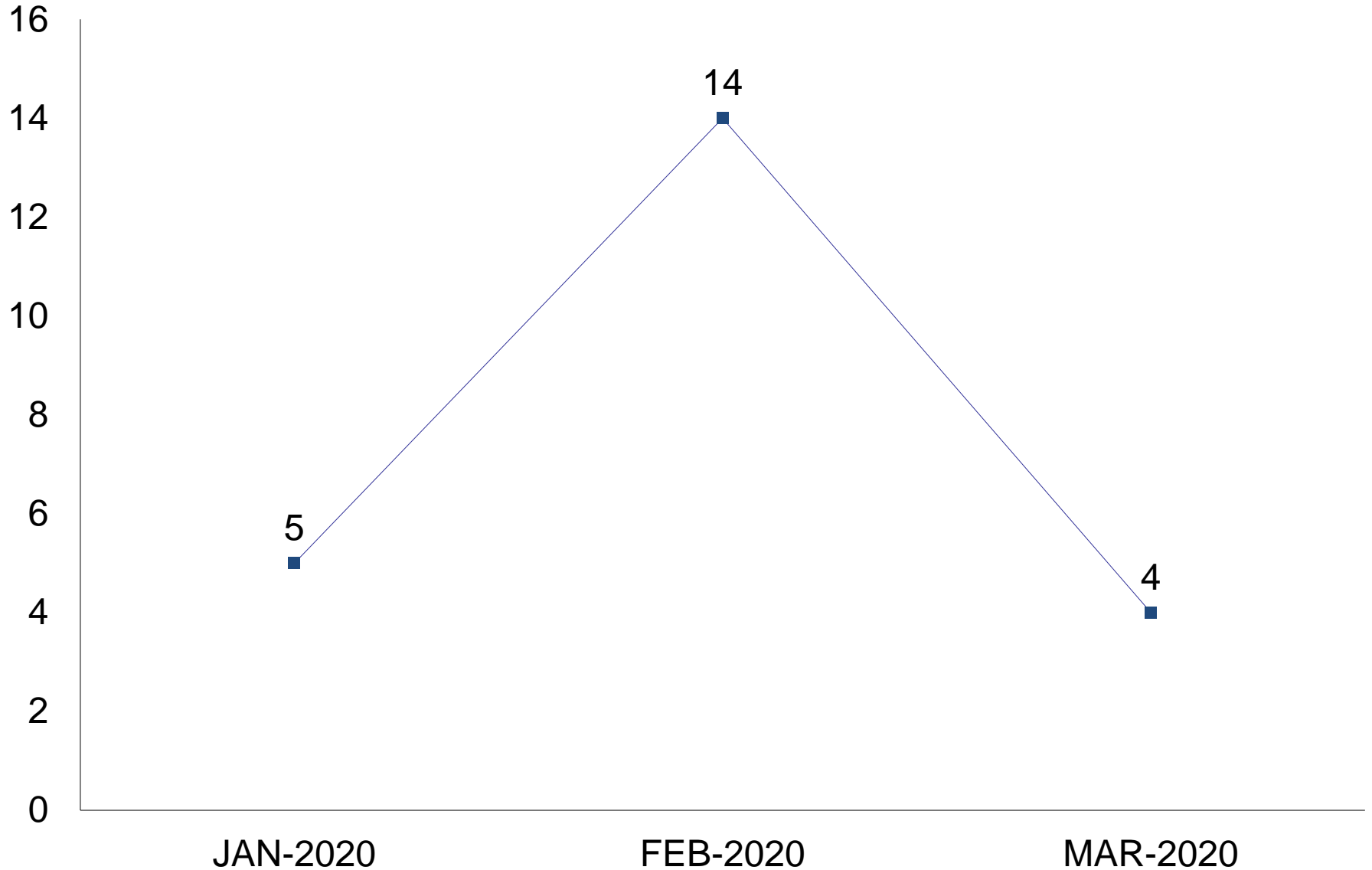
Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in KACOLD 1st Q 2020

Average Length of Stay For RRT Patients in ICU	7 Days
Average RRT Cycle Time	220 Minutes
Average of First Responder Arrival Time	7 Minutes

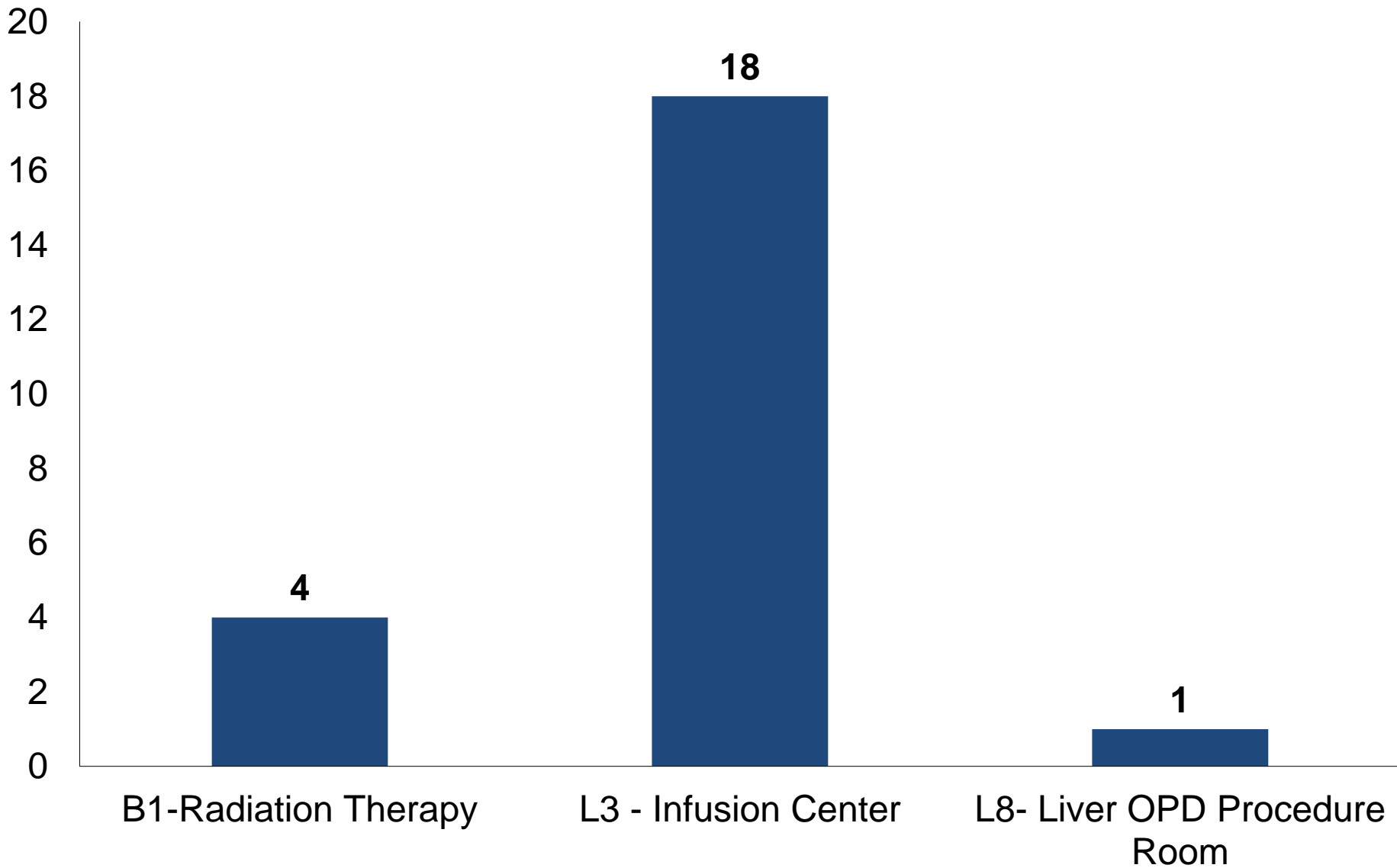
In-patient Outcomes	Number	Percentage
Stayed in Room	103	58%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	72	40%
Stayed in Room, DNAR	3	2%

In patient 28 Days Outcomes	Number	Percentage
Transferred to Unit	41	57%
DNAR	28	39%
Stayed in ICU	3	4%

Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 1st Q 2020



Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 1st Q 2020



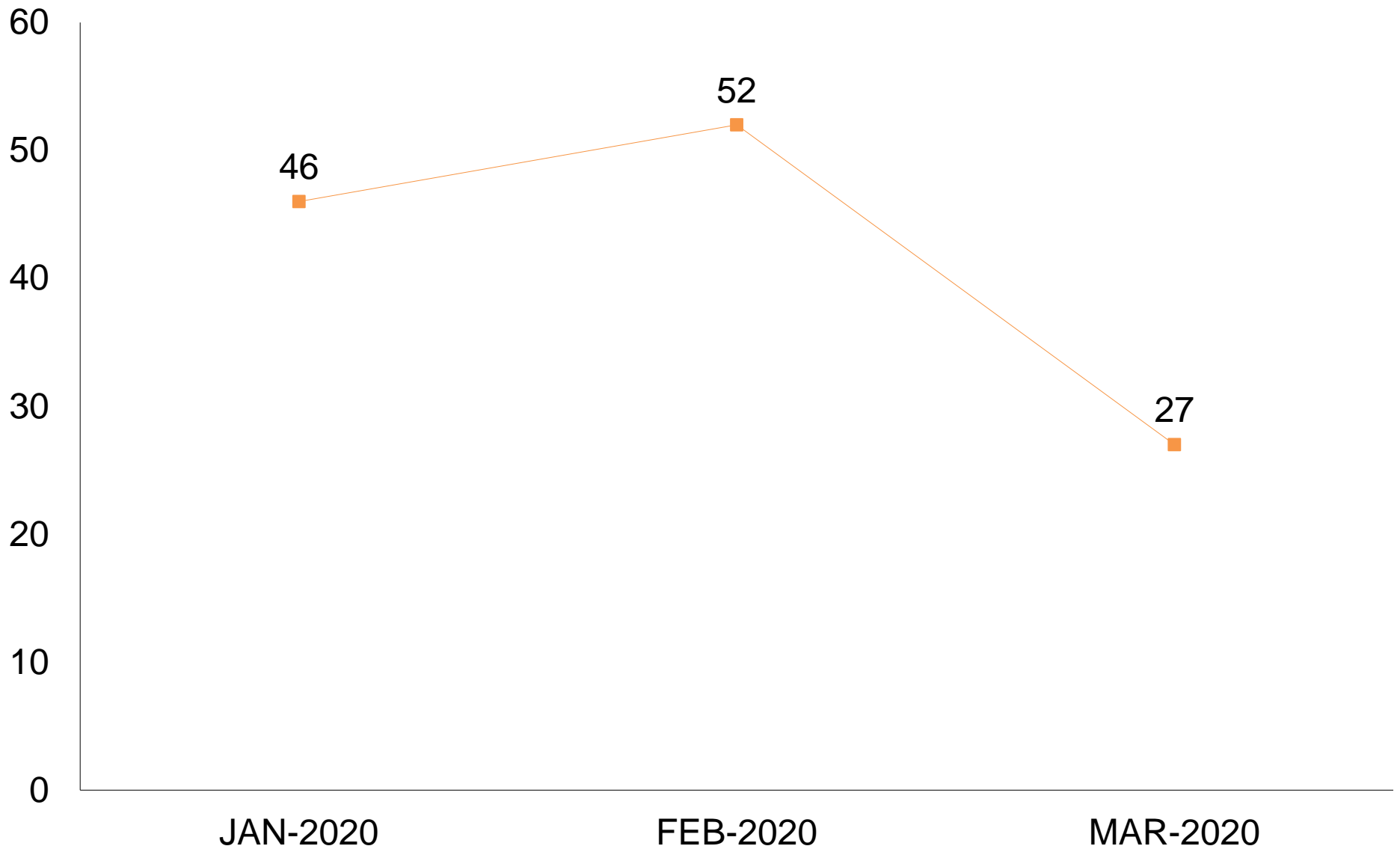
Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in KACOLD 1st Q 2019

Average RRT Cycle Time	74 Minutes
Average of First Responder Arrival Time	8 Minutes

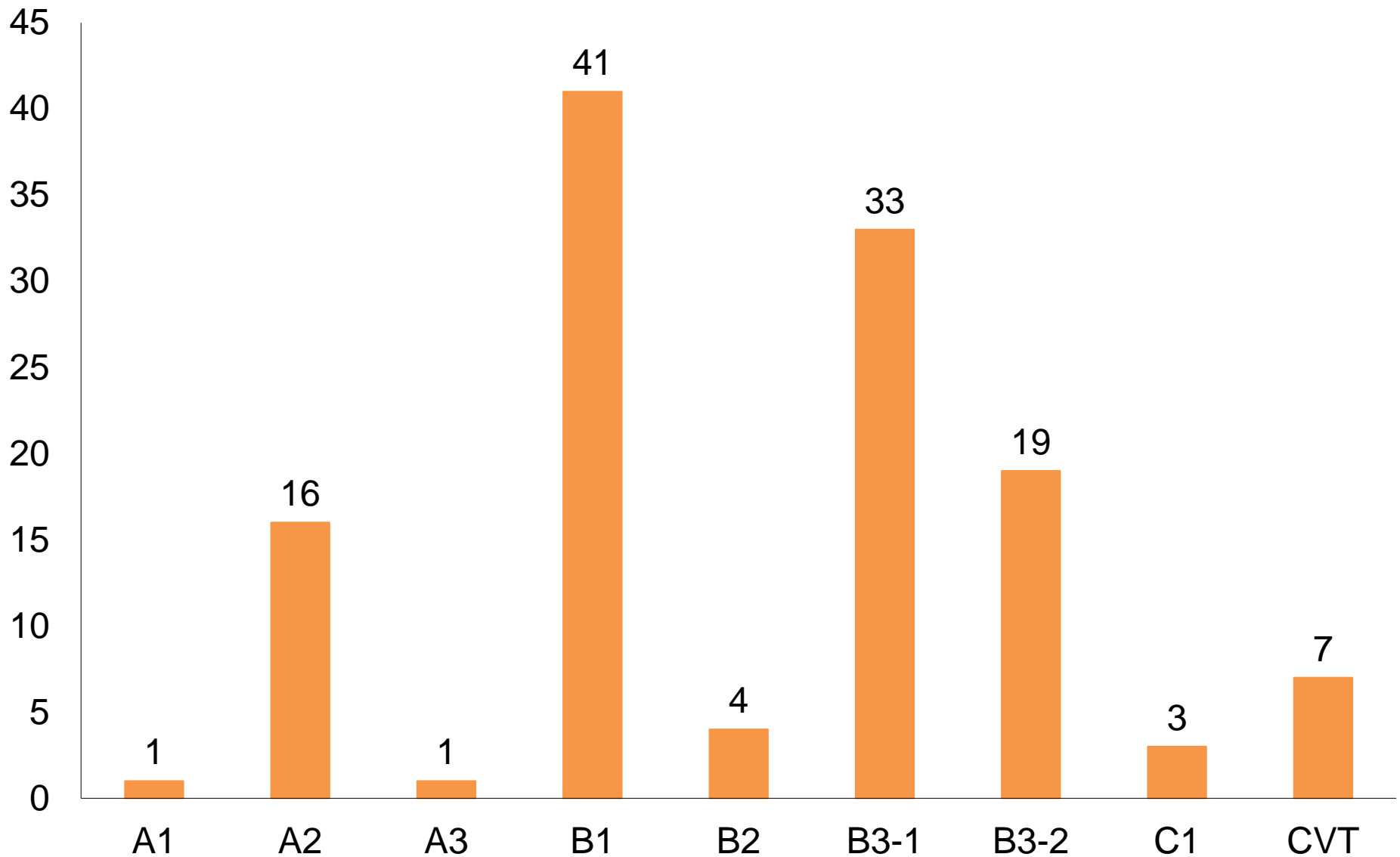
Out-patient Outcomes	Number	Percentage
Transferred to DEM	15	65%
Stayed in Location	8	35%

Pediatric In/Out-Patients in Main Building 1st Q 2020

Rapid Response Team Utilization for Pediatric In-Patients in Main Building 1st Q 2020



Rapid Response Team Utilization for Pediatric In-Patients in Main Building by Units 1st Q 2020



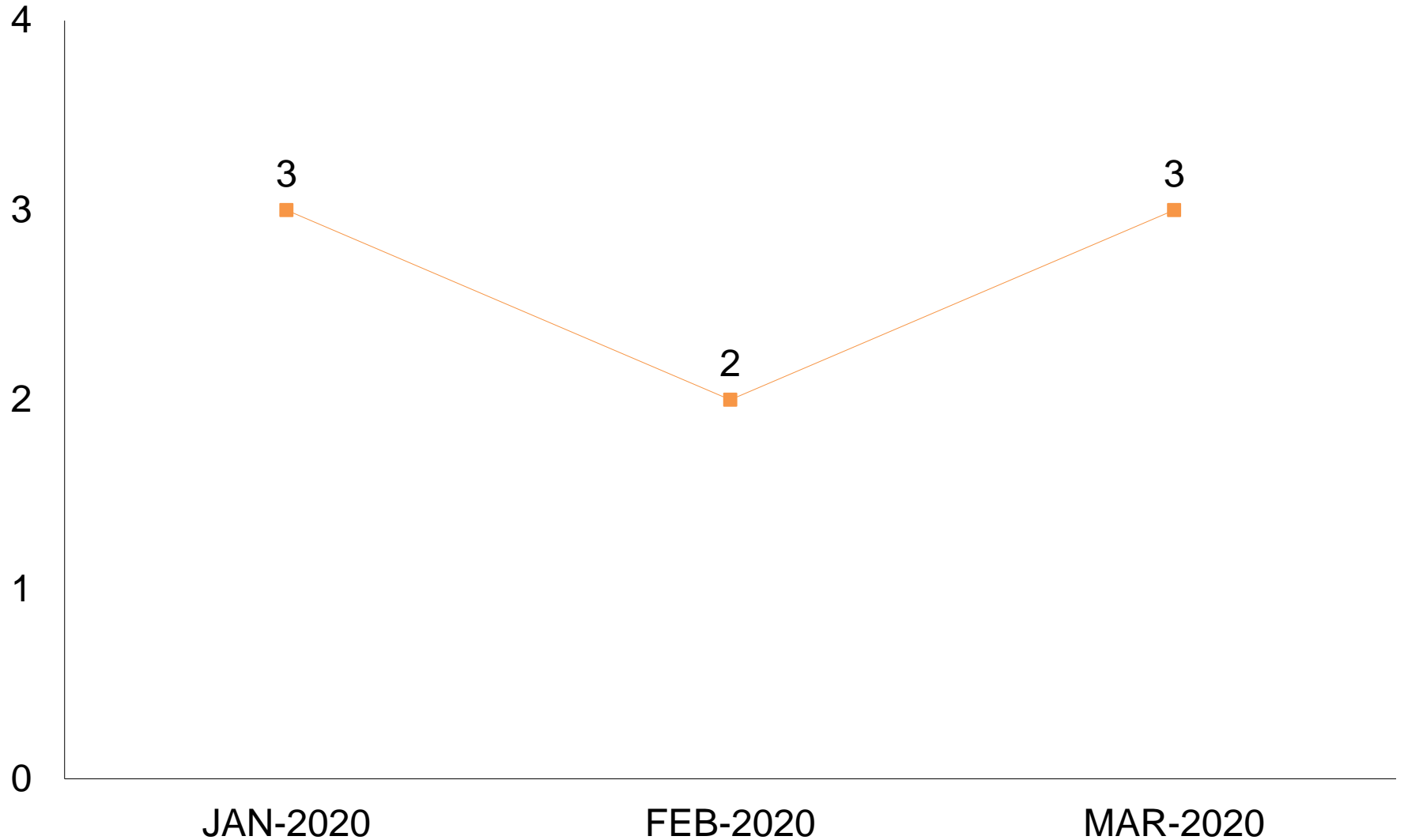
Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in Main Building 1st Q 2020

Average Length of Stay For RRT Patients in ICU	6 Days
Average RRT Cycle Time	107 Minutes
Average of First Responder Arrival Time	7 Minutes

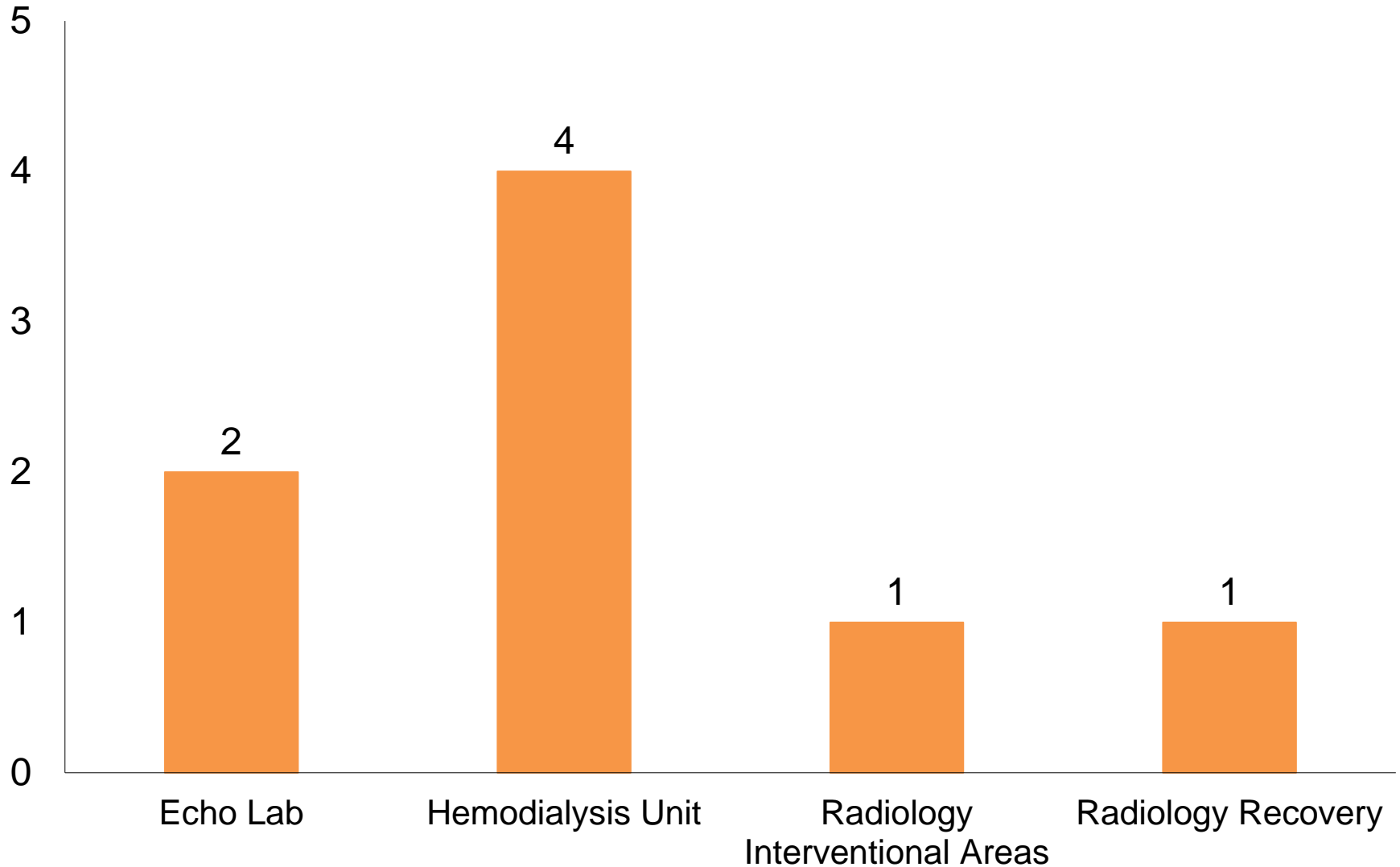
In-patient Outcome	Number	Percentage
Stayed in Room	76	61%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	49	39%

28 Day Outcome	Number	Percentage
Transferred to Unit	37	76%
DNAR	9	18%
Deceased	1	2%
Stayed in ICU	2	2%
Discharged Home	1	2%

Rapid Response Team Utilization for Pediatric Out-Patients in Main Building 1st Q 2020



Rapid Response Team Utilization for Pediatric Out-Patients in Main Building by Units 1st Q 2020



Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in Main Building 1st Q 2020

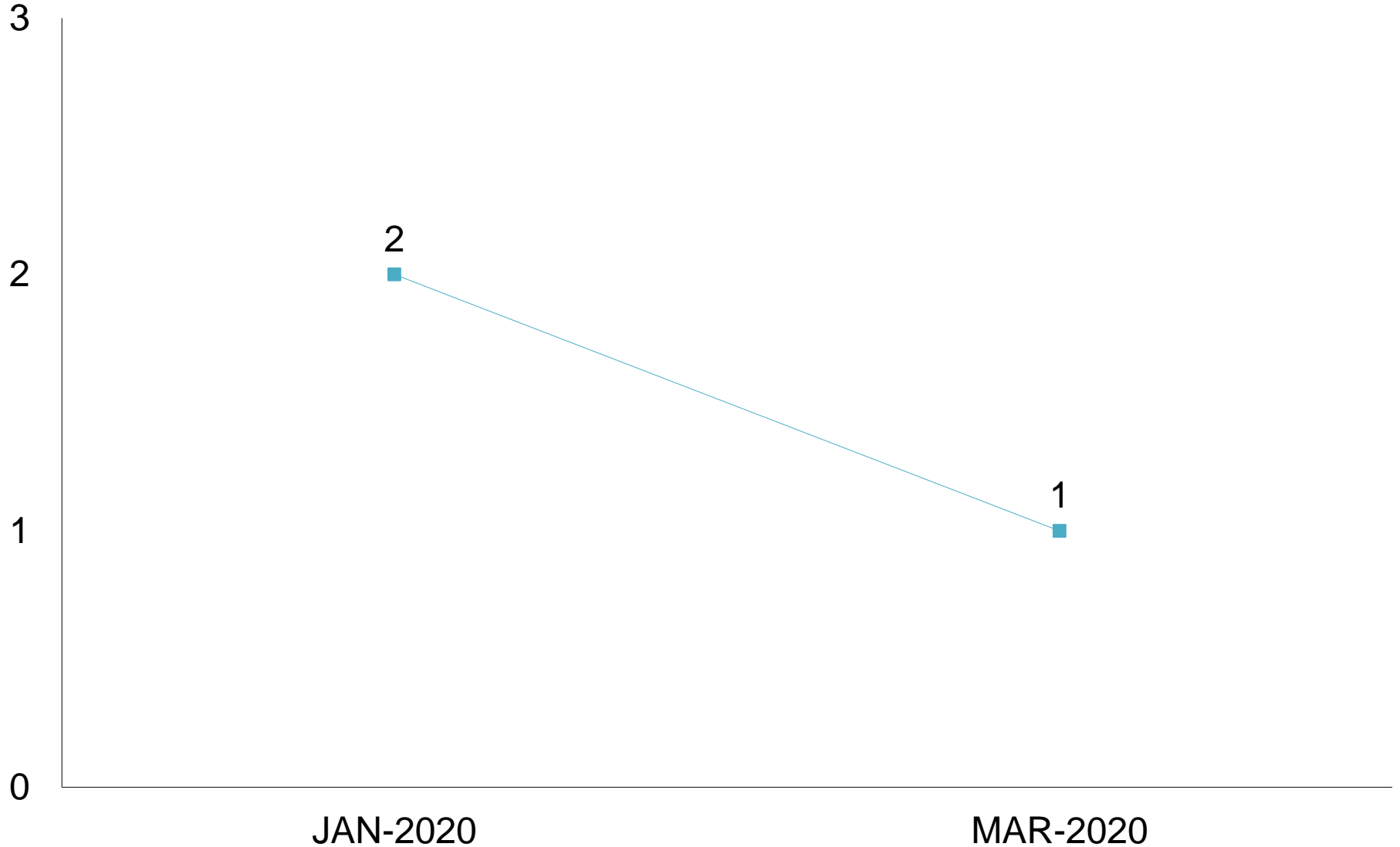
Average Length of Stay For RRT Patients in ICU	5 Days
Average RRT Cycle Time	52 Minutes
Average of First Responder Arrival Time	12 Minutes

Outpatient Outcome	Number	Percentage
Stayed in Location	1	25%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	3	50%
Transferred to DEM	4	33%

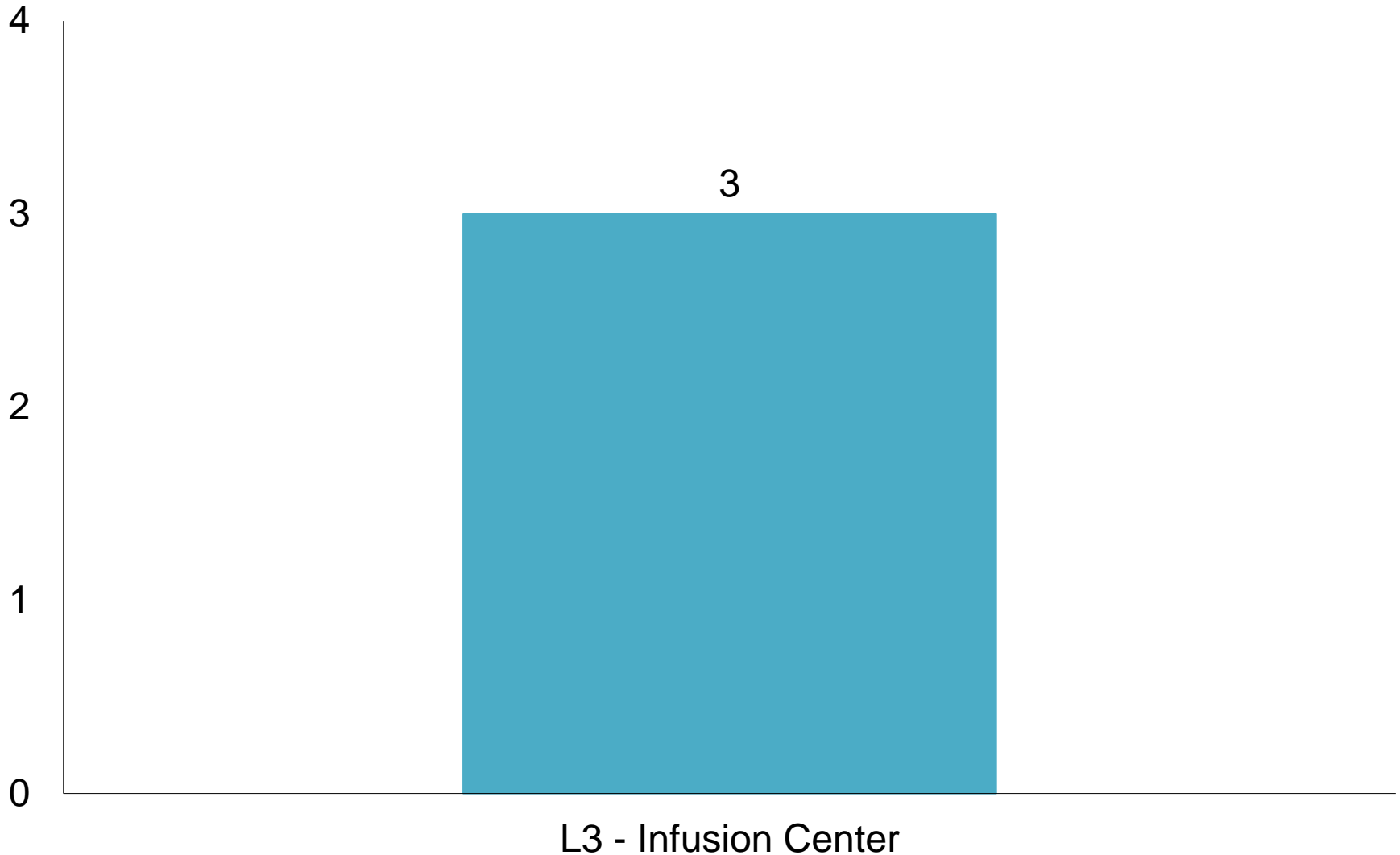
28 Day Outcome	Number	Percentage
Transferred to Unit	2	75%
DNAR	1	25%

Pediatric Out-Patients in KACOLD 1st Q 2020

Rapid Response Team Utilization for Pediatric Out-Patients in KACOLD 1st Q 2020



Rapid Response Team Utilization for Pediatric Out-Patients in KACOLD by Units 1st Q 2020



Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KACOLD 1st Q 2020

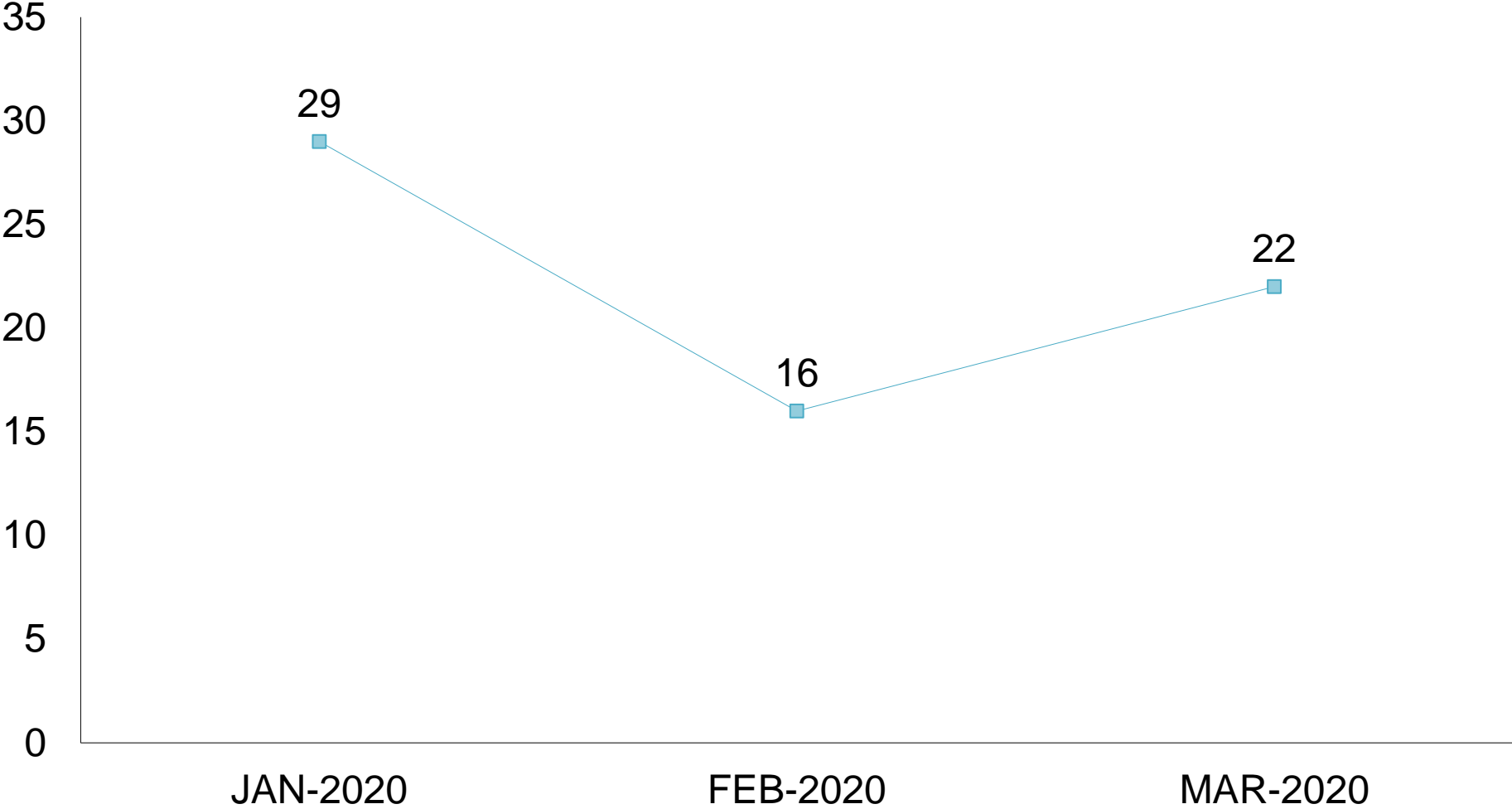
Average Length of Stay For RRT Patients in ICU	7 Days
Average RRT Cycle Time	77 Minutes
Average of First Responder Arrival Time	12 Minutes

Outpatient Outcome	Number	Percentage
Stayed in Location	1	34%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	1	33%
Transferred to DEM	1	33%

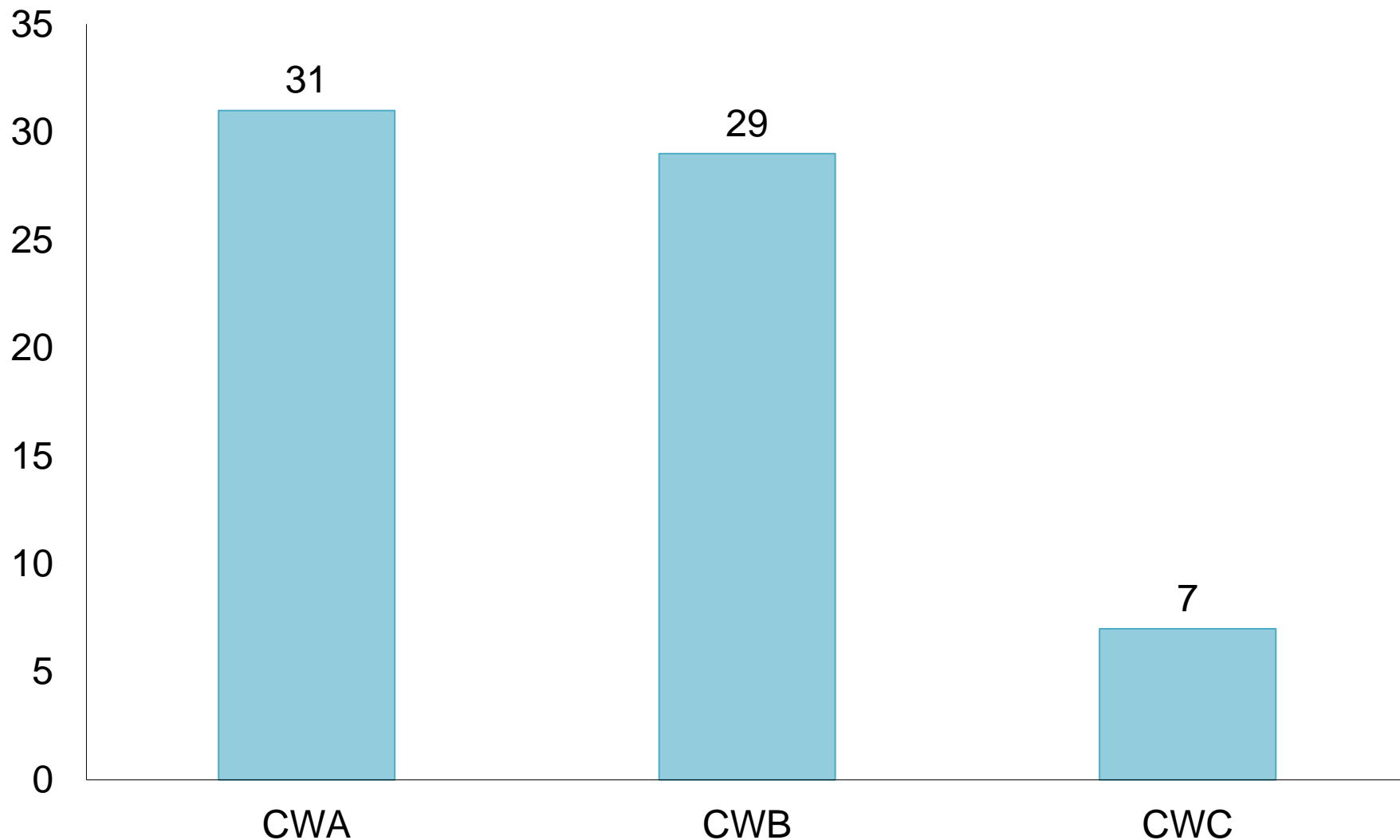
28 days Outcomes	Number	Percentage
Transferred to Unit	1	100%

Pediatric In/Out-Patients in KFNC 1st Q 2020

Rapid Response Team Utilization for Pediatric **In-** **Patients** in KFNBCC 1st Q 2020



Rapid Response Team Utilization for Pediatric In-Patients in KFNBCC by Units 1st Q 2020



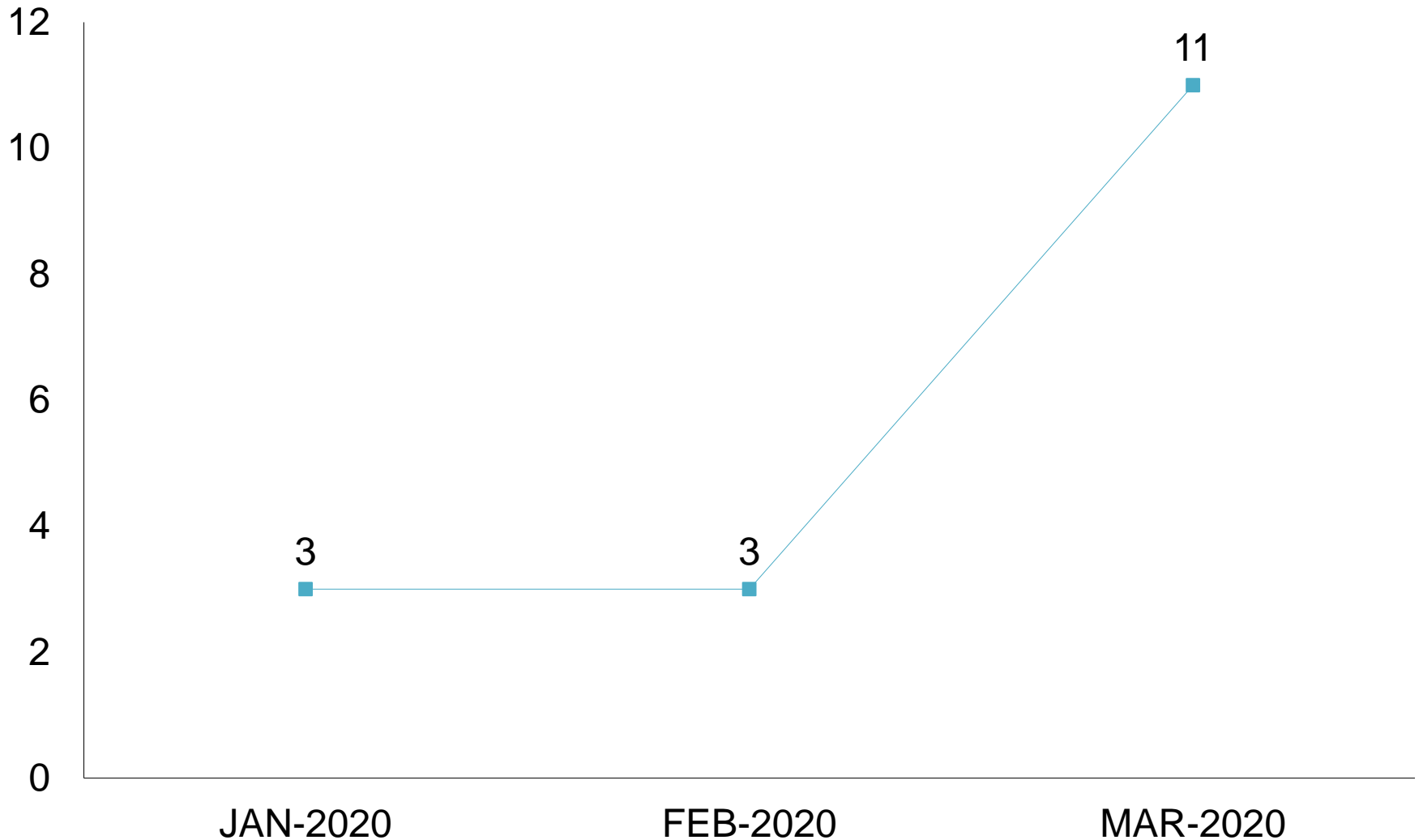
Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in KFNBCCC 1st Q 2020

Average Length of Stay for RRT patient in ICU	4 Days
Average RRT Cycle Time	128 Minutes
Average of First Responder Arrival Time	5 Minutes

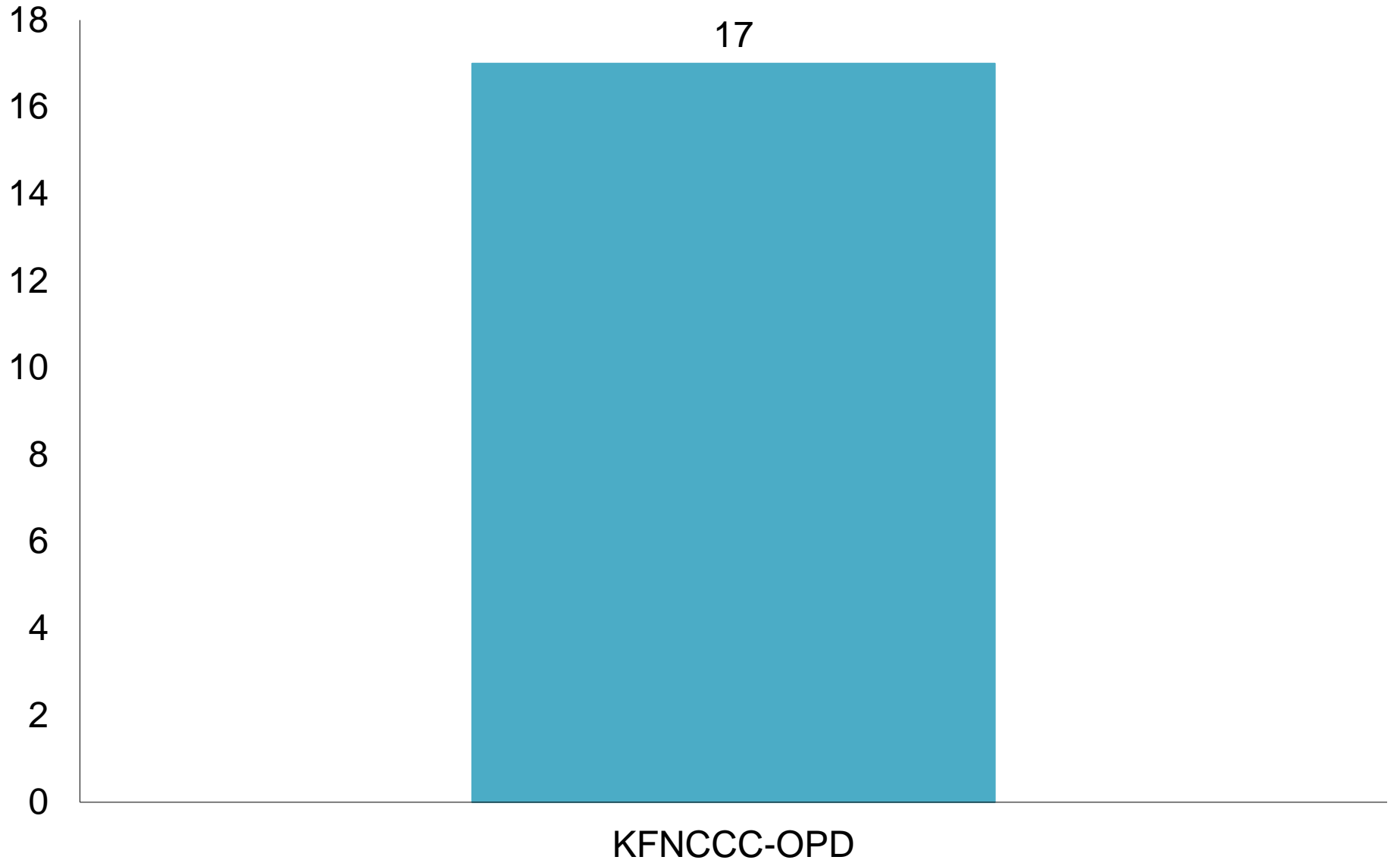
In-patient Outcomes	Number	Percentage
Stayed in Room	49	73%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	18	27%

KFNCCC In-patient 28 Days ICU Outcomes	Number	Percentage
Transferred to Unit	17	94%
Stayed in ICU	1	6%

Rapid Response Team Utilization for Pediatric Out-Patients in KFNBCCC 1st Q 2020



Rapid Response Team Utilization for Pediatric Out-Patients in KFNC CCC by Units 1st Q 2020



Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KFNBCCC 1st Q 2020

Average Length of Stay For RRT Patients in ICU	8 Days
Average RRT Cycle Time	94 Minutes
Average of First Responder Arrival Time	5 Minutes

Outpatient Outcome	Number	Percentage
Stayed in Location	8	47%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	2	12%
Admission to The Ward	7	41%

KFNCCC Out-patient 28 Days ICU Outcomes	Number	Percentage
DNAR	1	50%
Transferred to Unit	1	50%

THANK YOU