

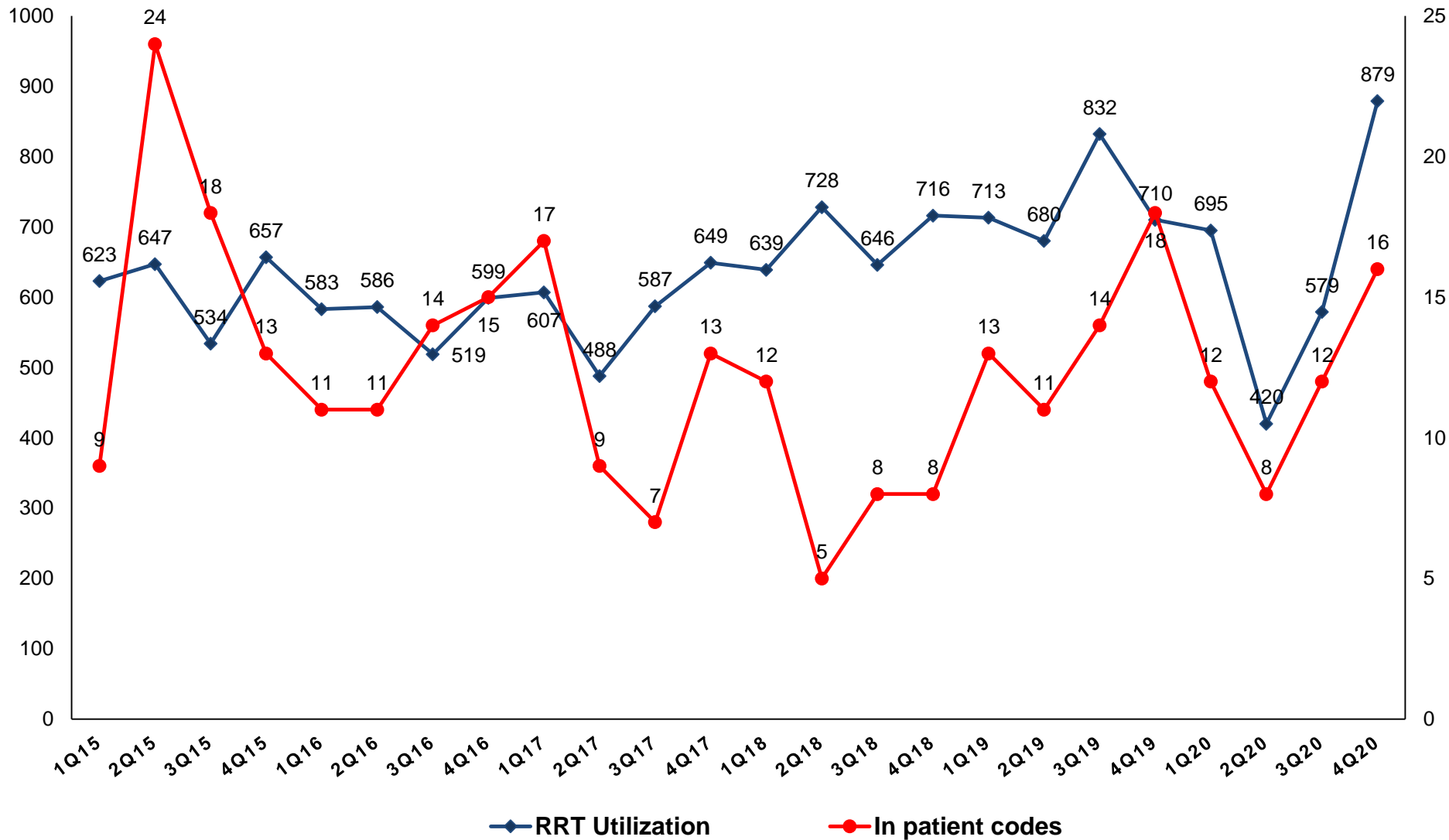


مستشفى الملك فيصل التخصصي ومركز الأبحاث  
King Faisal Specialist Hospital & Research Centre  
مؤسسة عامة. Gen. Org.

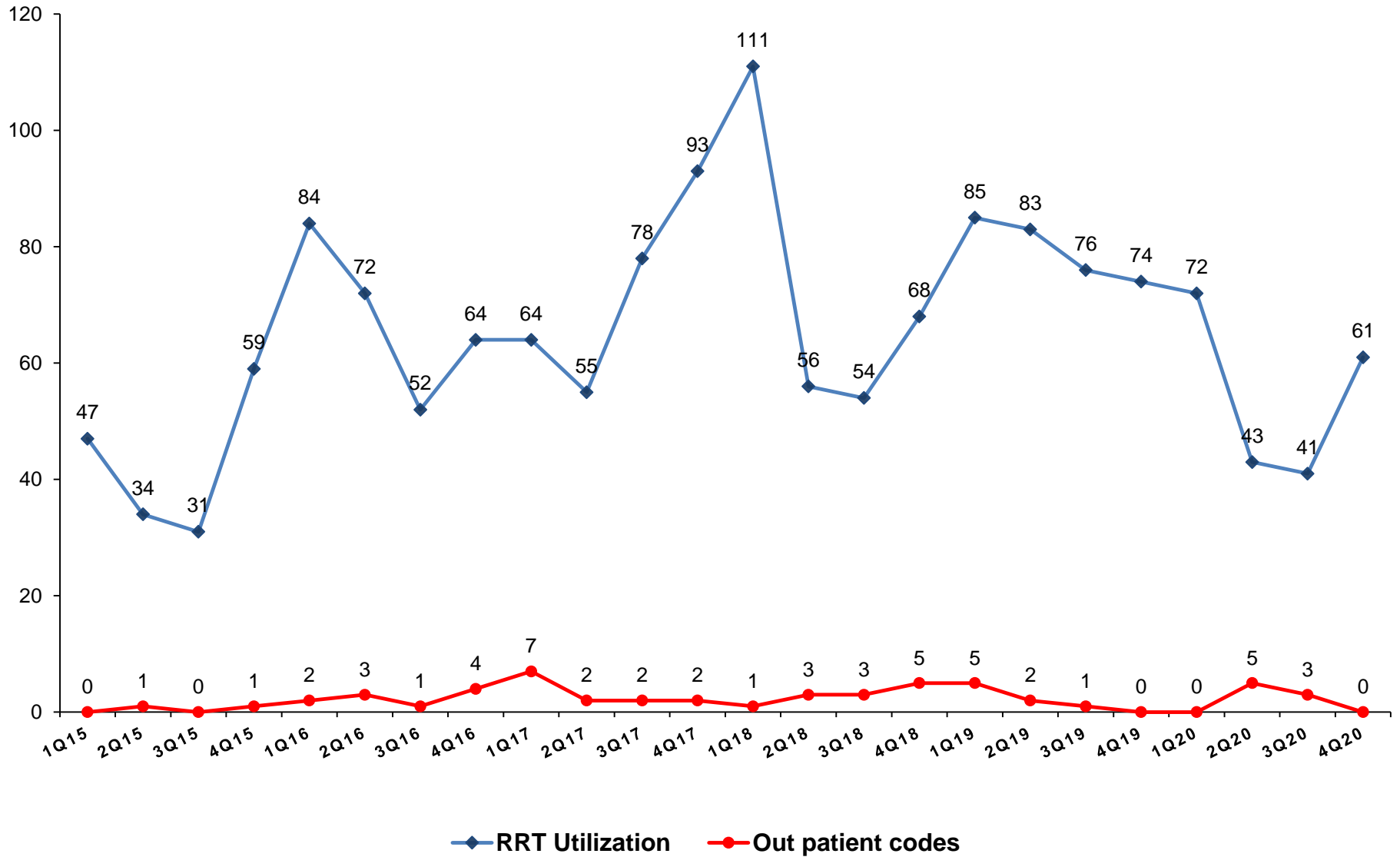
# Rapid Response Team Report for 4<sup>th</sup> Quarter 2020

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 4<sup>th</sup> Q 2020



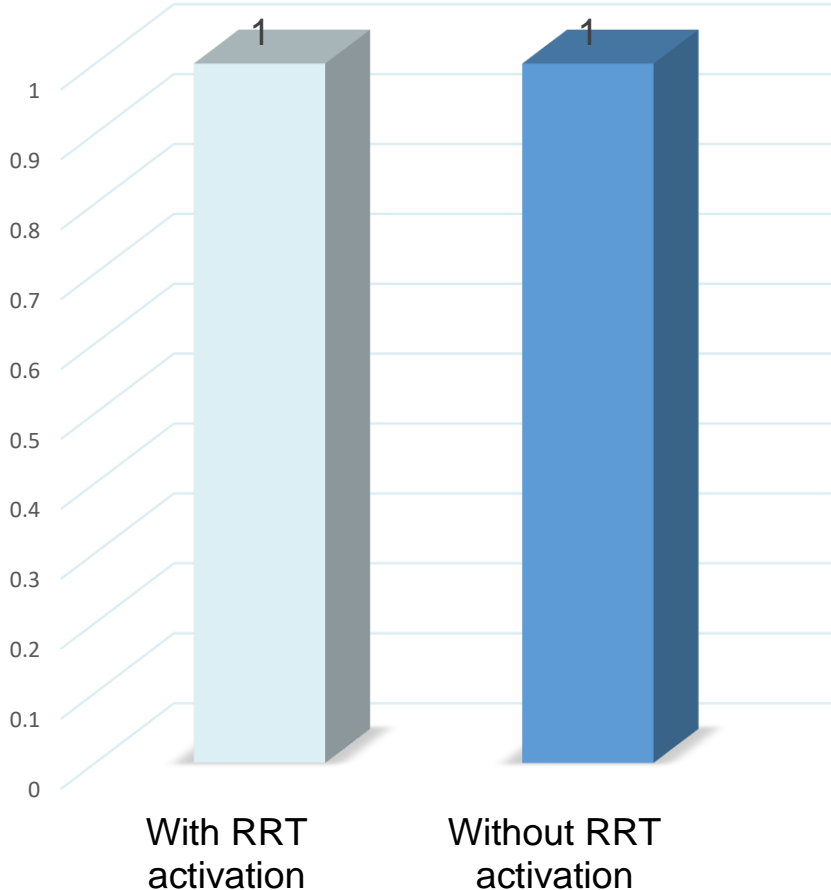
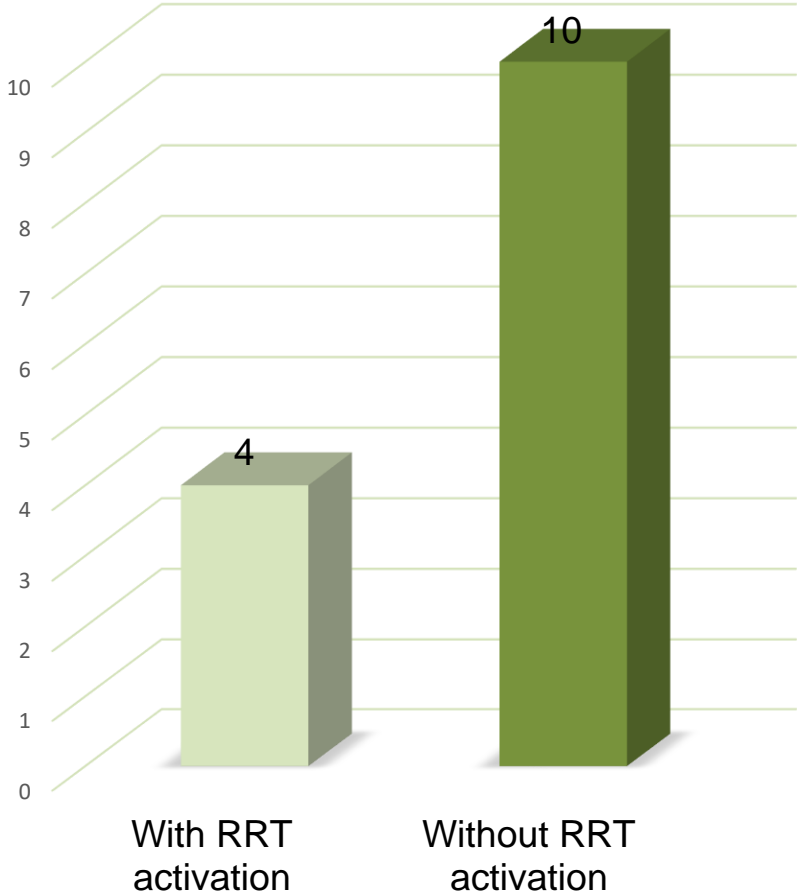
# Rapid Response Team Utilization Versus Out-Patients Codes by Quarters for 4<sup>th</sup> Q 2020



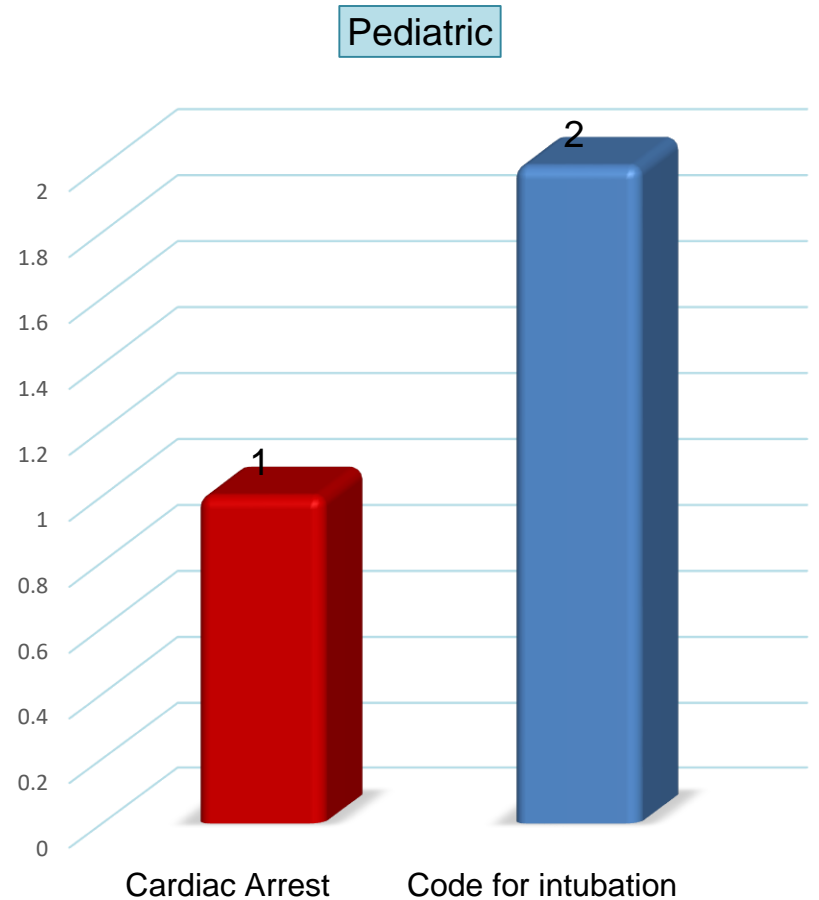
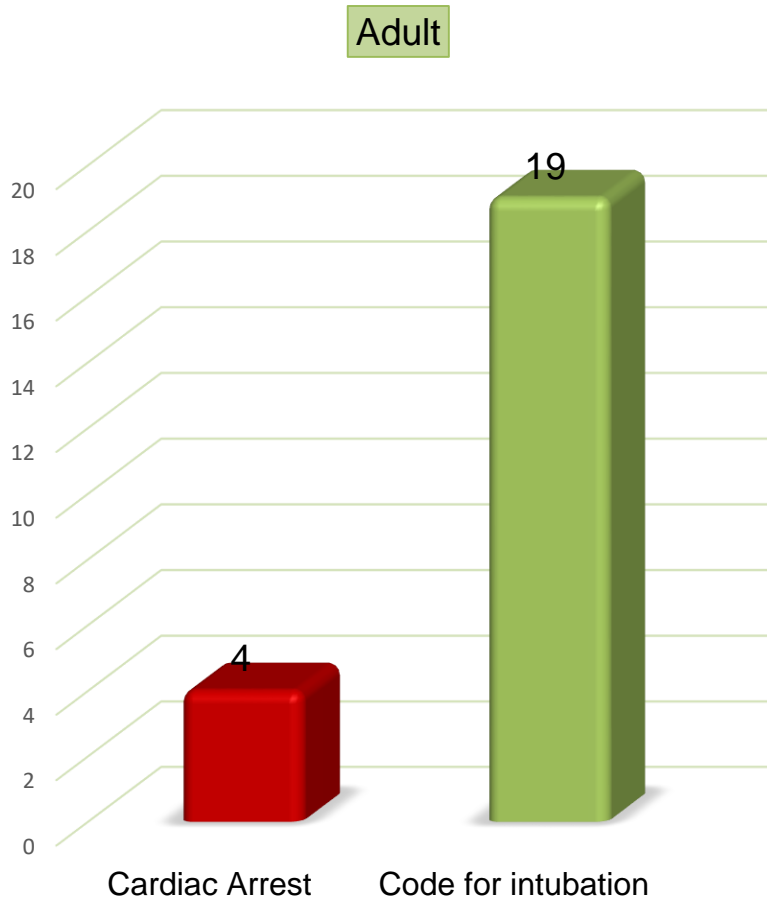
# Cardiac Arrest Event **with** and **without** RRT Activation for 4<sup>th</sup> Q 2020

Adult

Pediatric

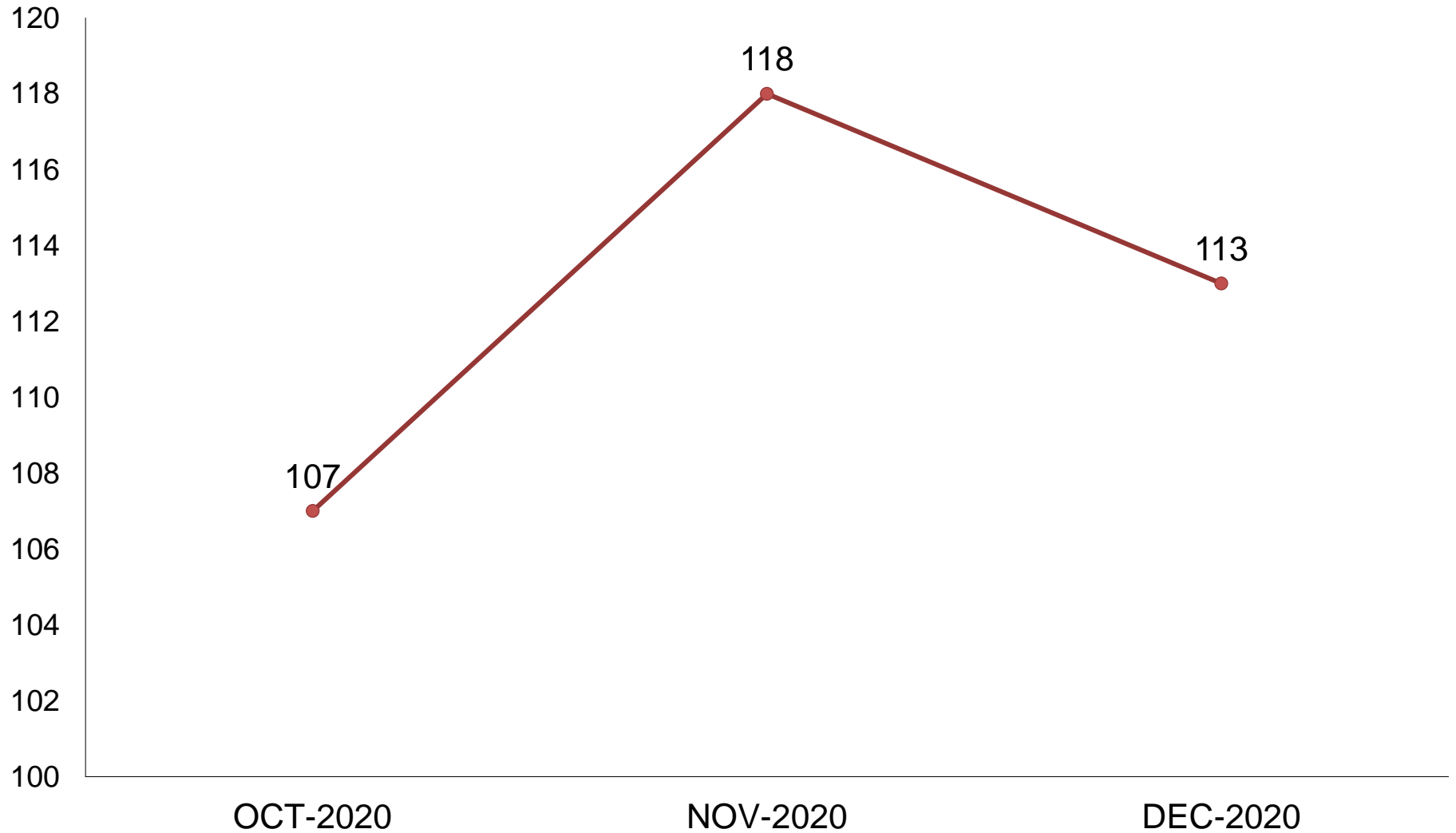


# RRT Calls Converted to Code for 4<sup>th</sup> Q 2020

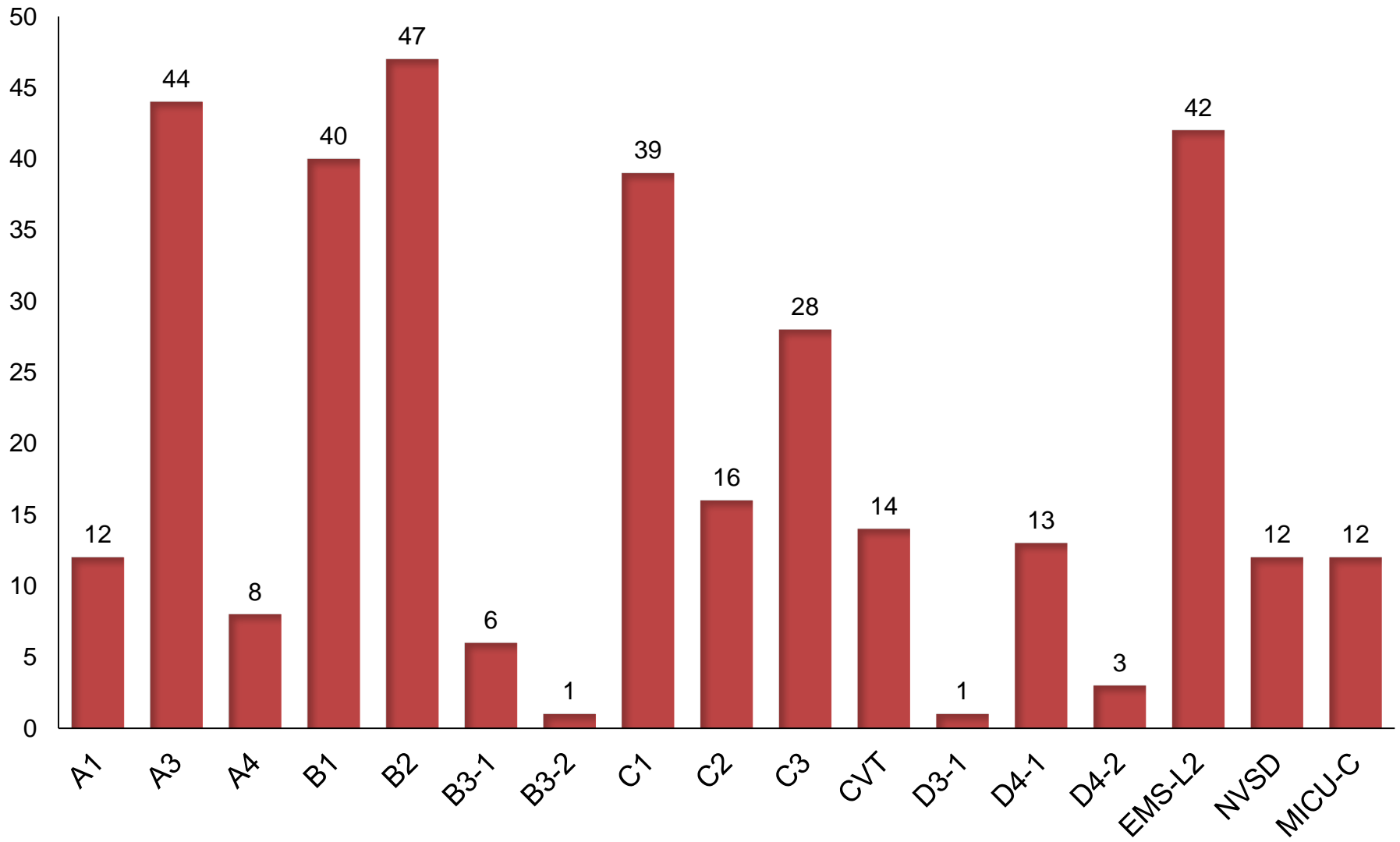


**Adult In/Out-Patients  
in Main Building  
4<sup>th</sup> Q 2020**

# Rapid Response Team Utilization for Adult In-Patients in Main Building 4<sup>th</sup> Q 2020

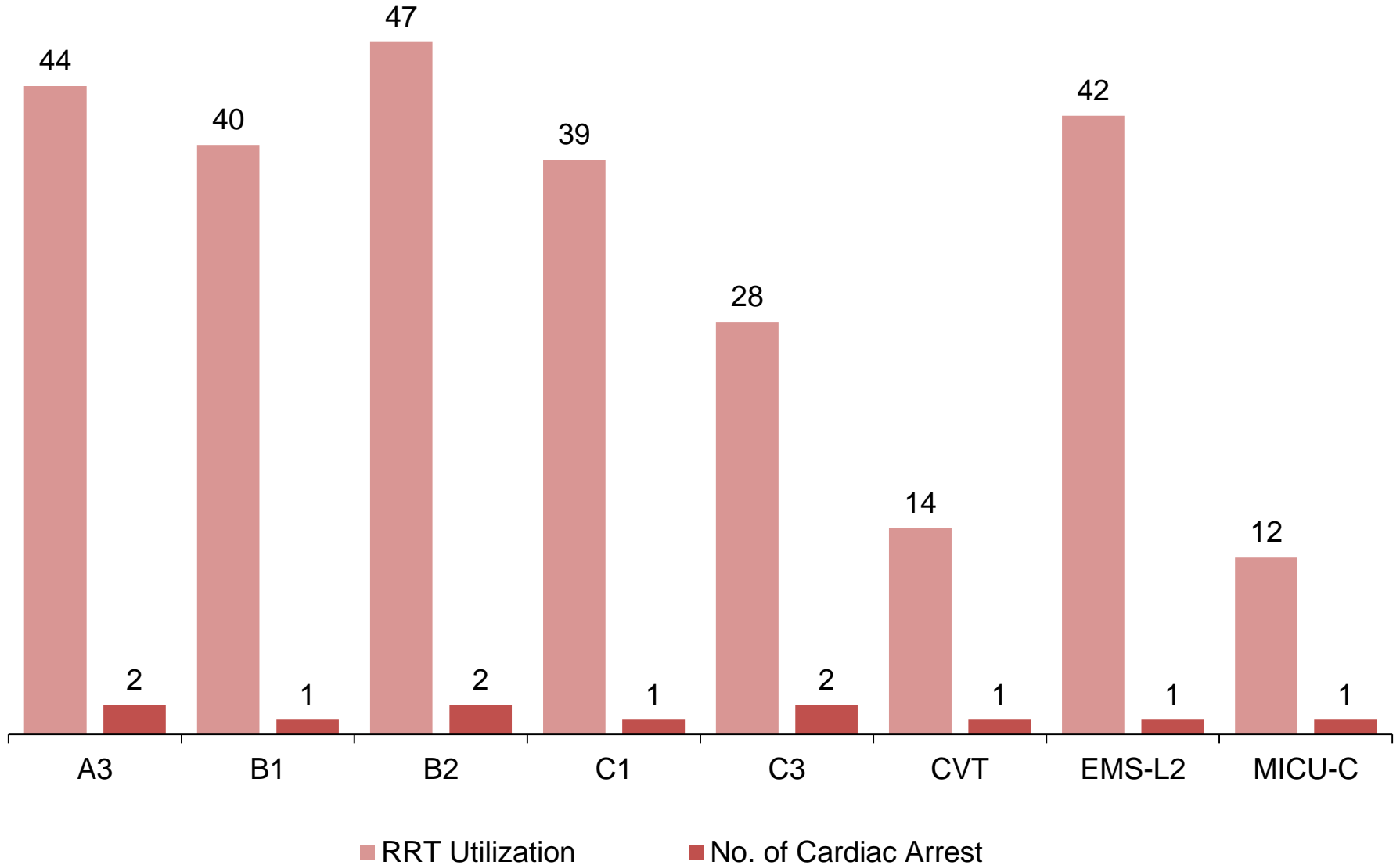


# Rapid Response Team Utilization for Adult In-Patients in Main Building by Units 4<sup>th</sup> Q 2020





# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in Main Building 4<sup>th</sup> Q 2020



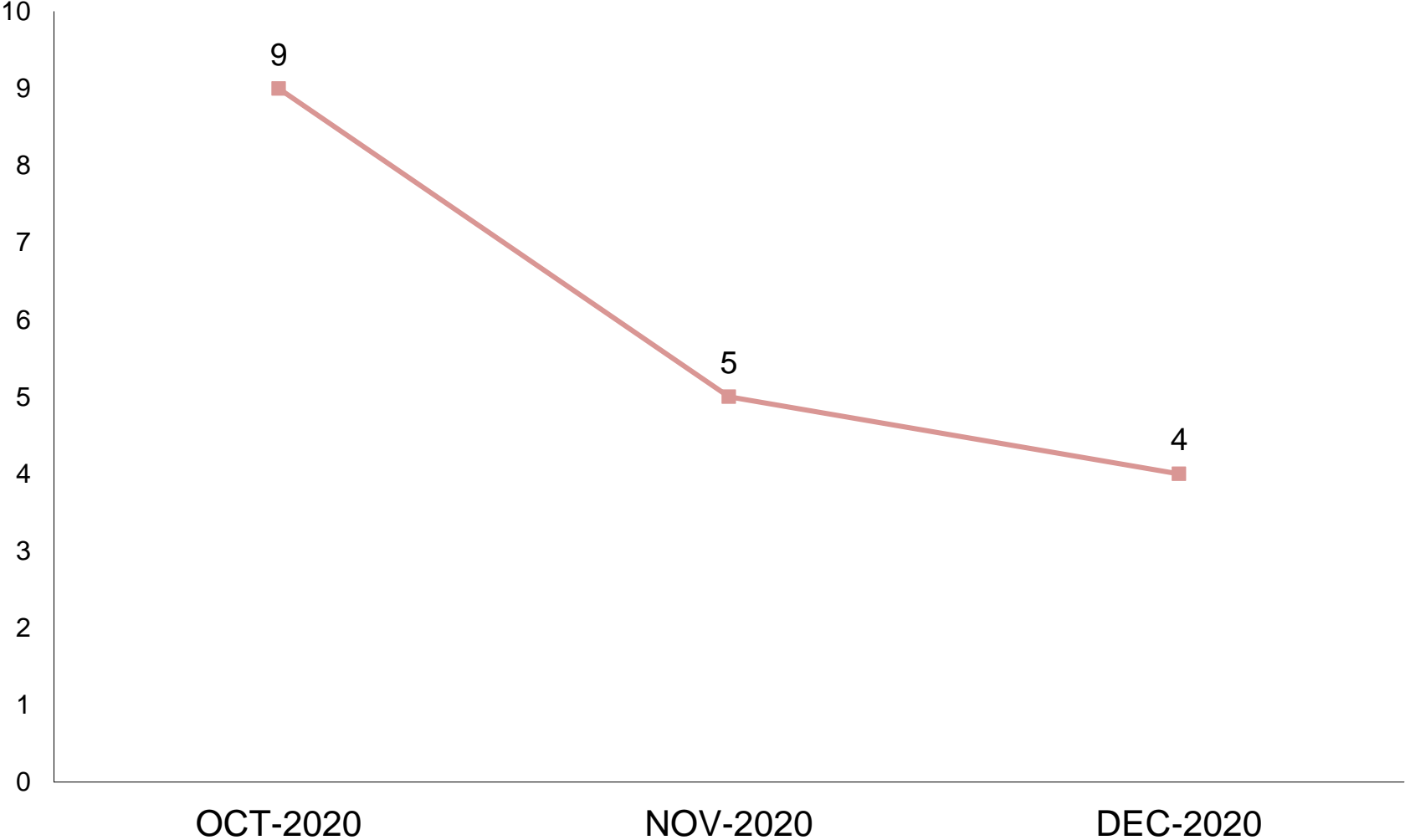
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in Main Building 4<sup>th</sup> Q 2020

Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	307 Minutes
Average of First Responder Arrival Time	6 Minutes

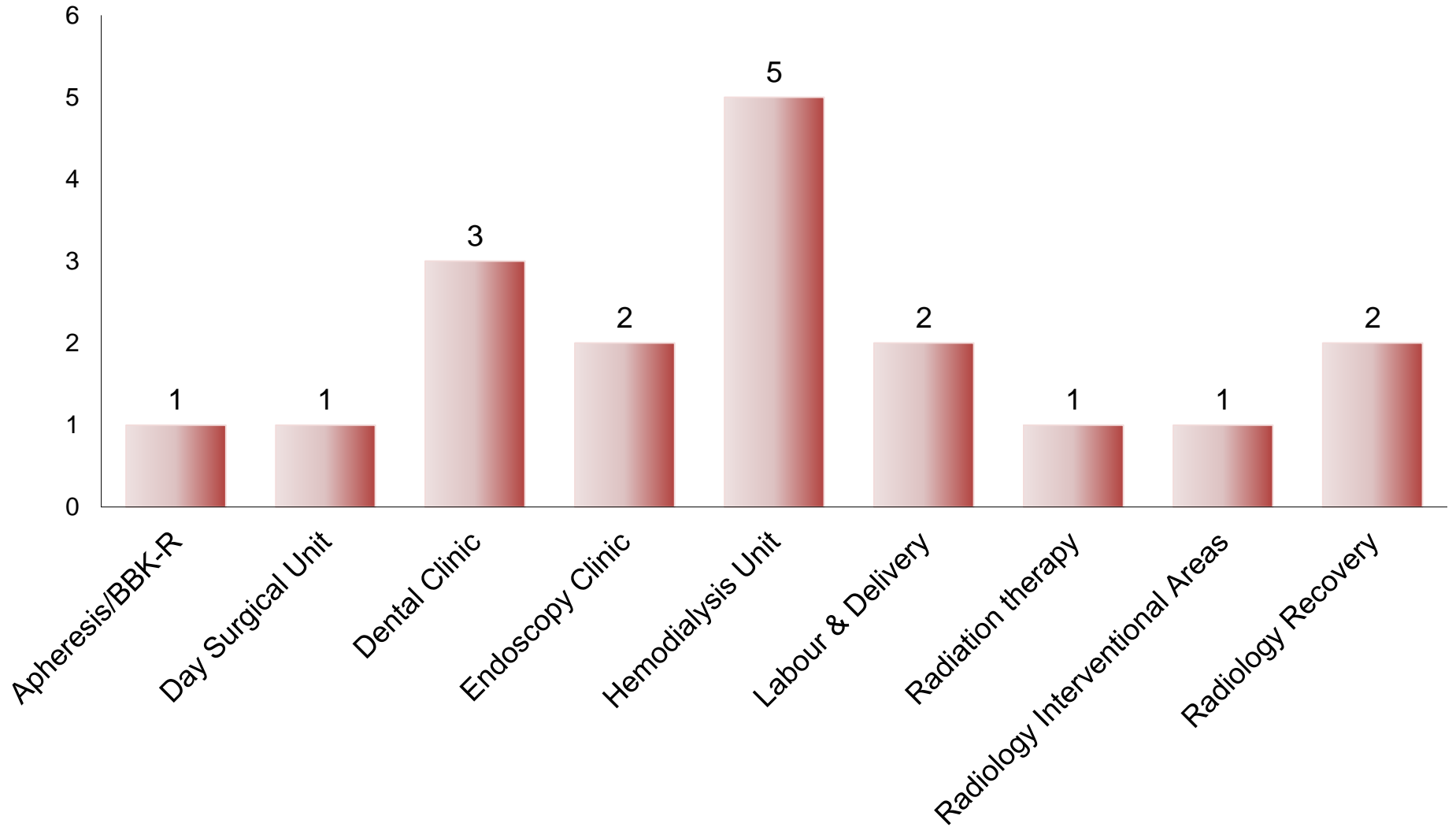
In-patient Outcomes	Number	Percentage
Stayed in Room	242	72%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	90	27%
Stayed in Room, DNAR	6	2%

In-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	65	72%
DNAR	19	21%
Stayed in ICU	5	6%
Discharged Home	1	1%

# Rapid Response Team Utilization for Adult Out-Patients in Main Building 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization for Adult Out-Patients in Main Building by Units 4<sup>th</sup> Q2020



# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in Main Building 4<sup>th</sup> Q 2020

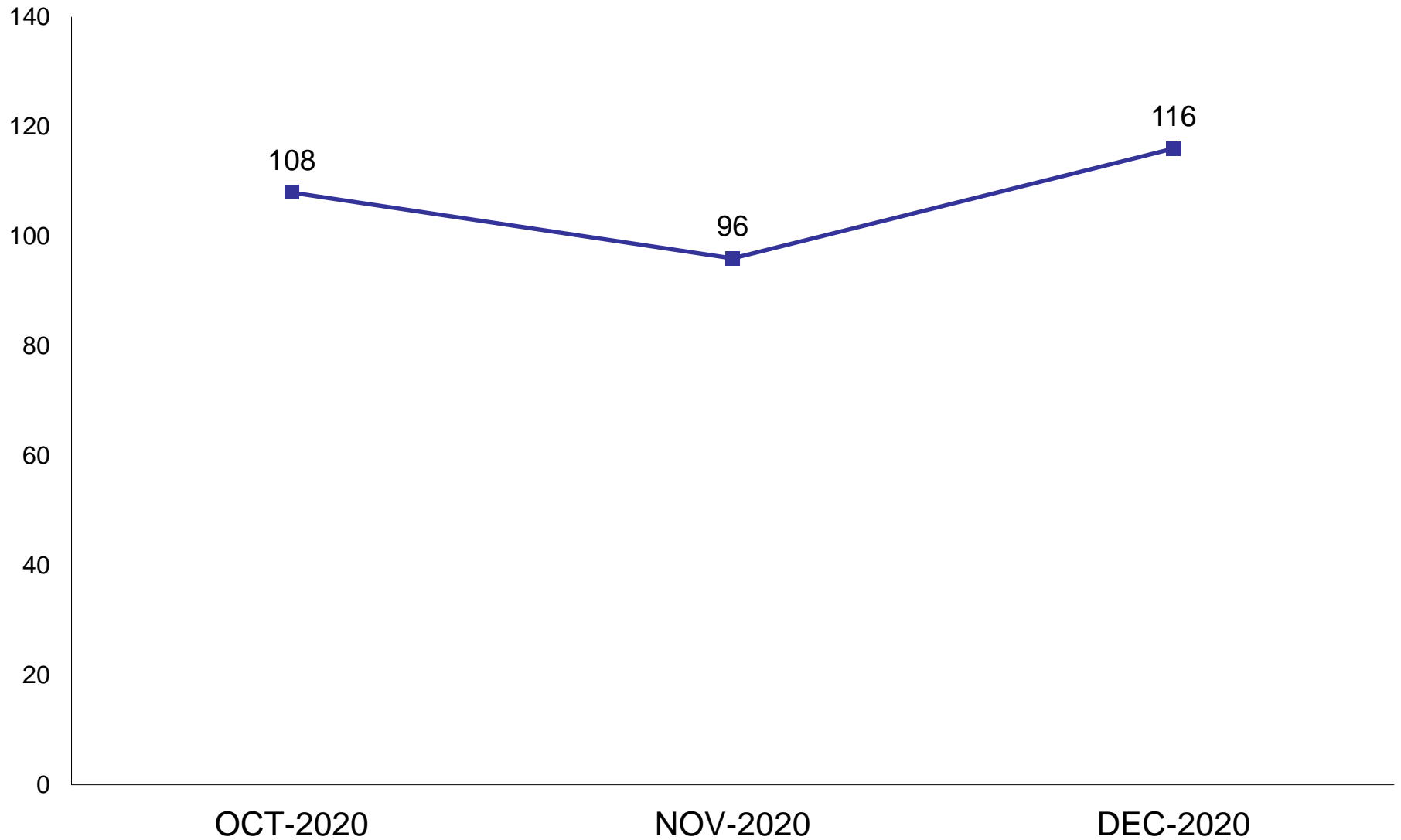
Average Length of Stay in ICU	1 Days
Average RRT Cycle Time	74 Minutes
Average of First Responder Arrival Time	7 Minutes

Out-patient Outcomes	Number	Percentage
Stayed in Location	11	61%
Transferred to DEM	5	28%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	1	6%
Discharged Home	1	6%

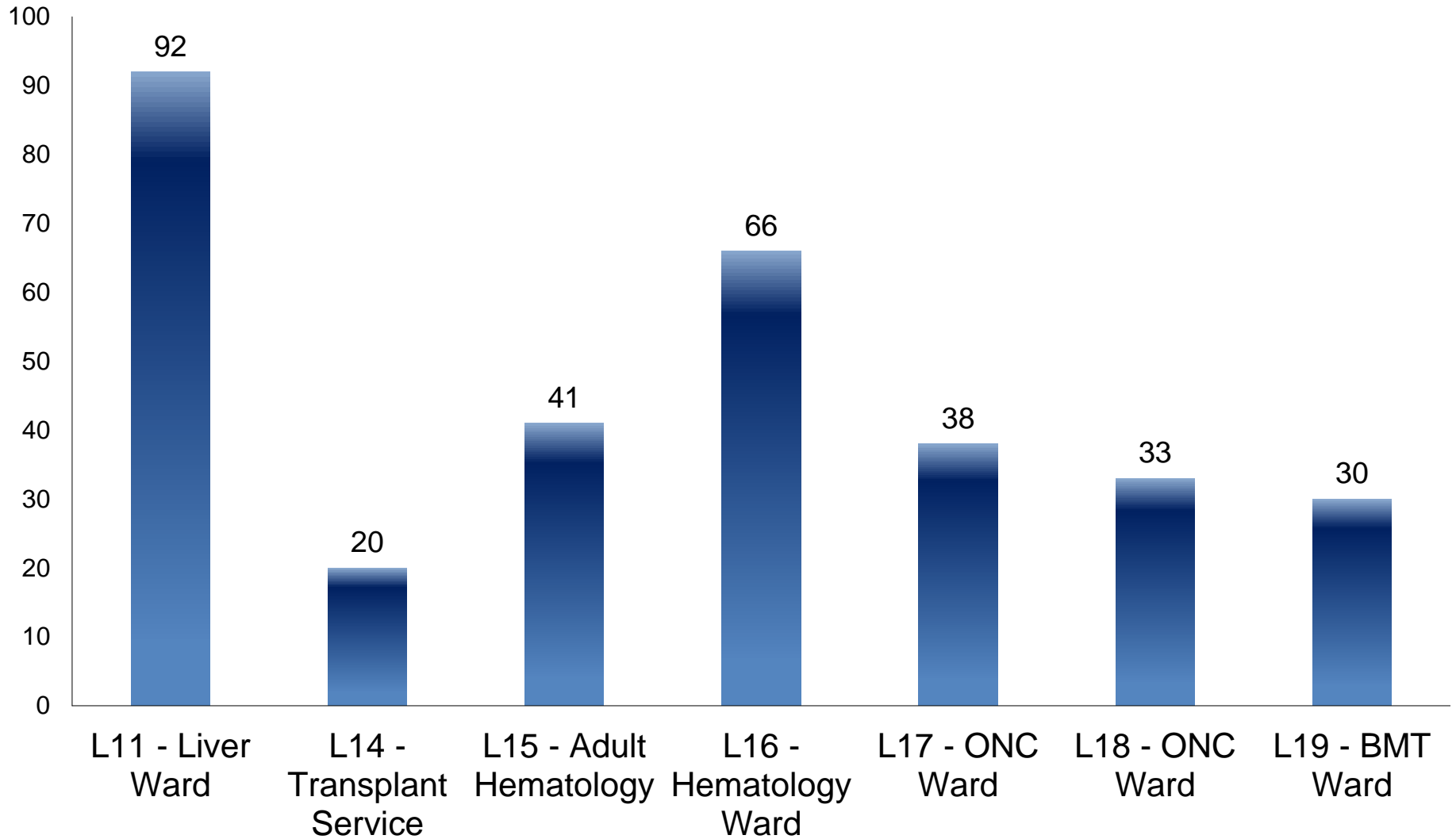
Out-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	1	100%

# **Adult In/Out-Patients in KACOLD 4<sup>th</sup> Q 2020**

# Rapid Response Team Utilization for Adult In-Patients in KACOLD 4<sup>th</sup> Q2020

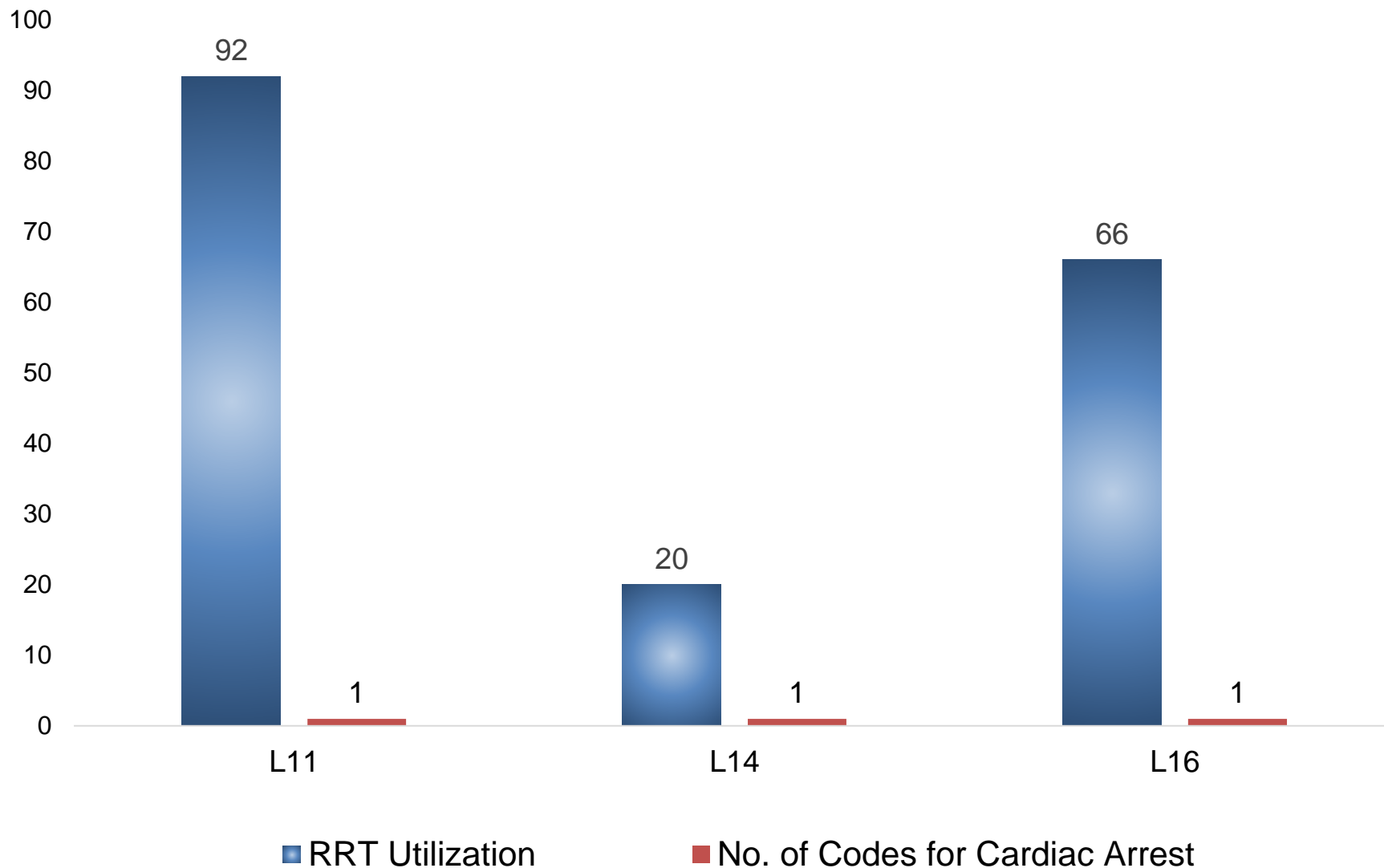


# Rapid Response Team Utilization for Adult In-Patients in KACOLD by Units 4<sup>th</sup> Q 2020





# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in KACOLD 4<sup>th</sup> Q 2020



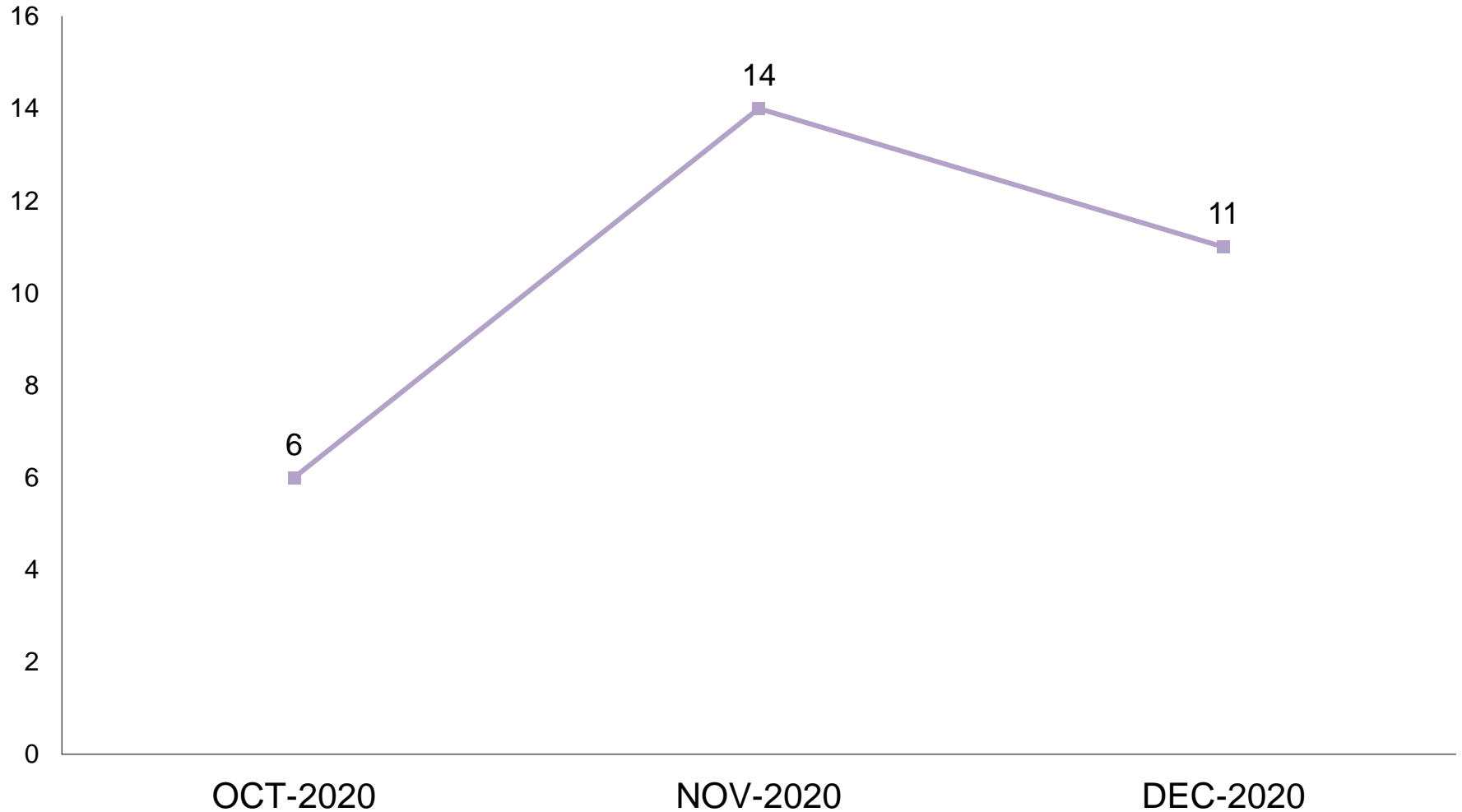
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in KACOLD 4<sup>th</sup> Q 2020

Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	276 Minutes
Average of First Responder Arrival Time	6 Minutes

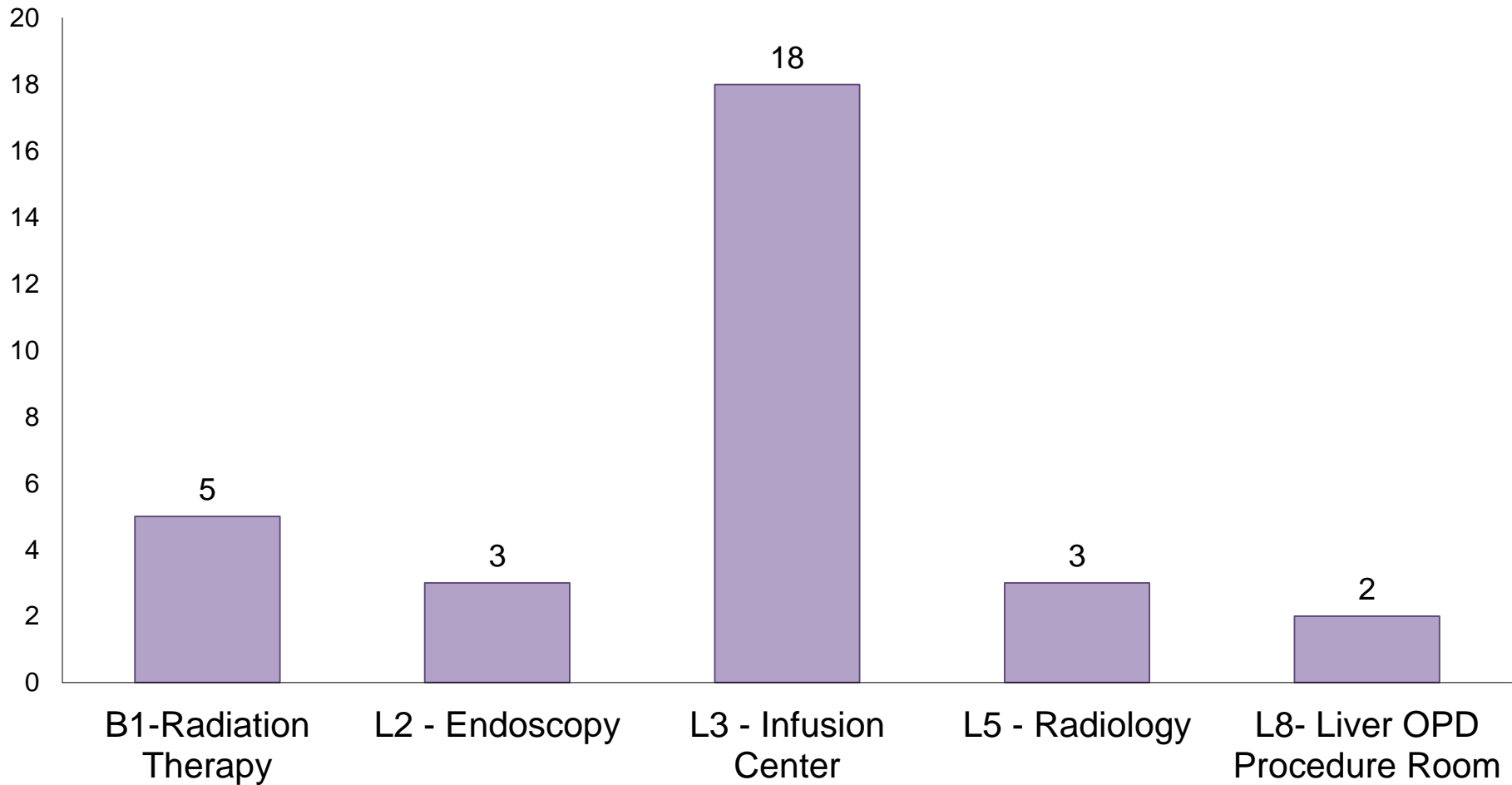
In-patient Outcomes	Number	Percentage
Stayed in Room	226	65%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	89	28%
Stayed in Room, DNAR	5	2%

In patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	58	65%
DNAR	21	24%
Stayed in ICU	6	7%
Deceased	4	4%

# Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization for Adult **Out-Patients** in KACOLD by Units 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in KACOLD 4<sup>th</sup> Q 2020

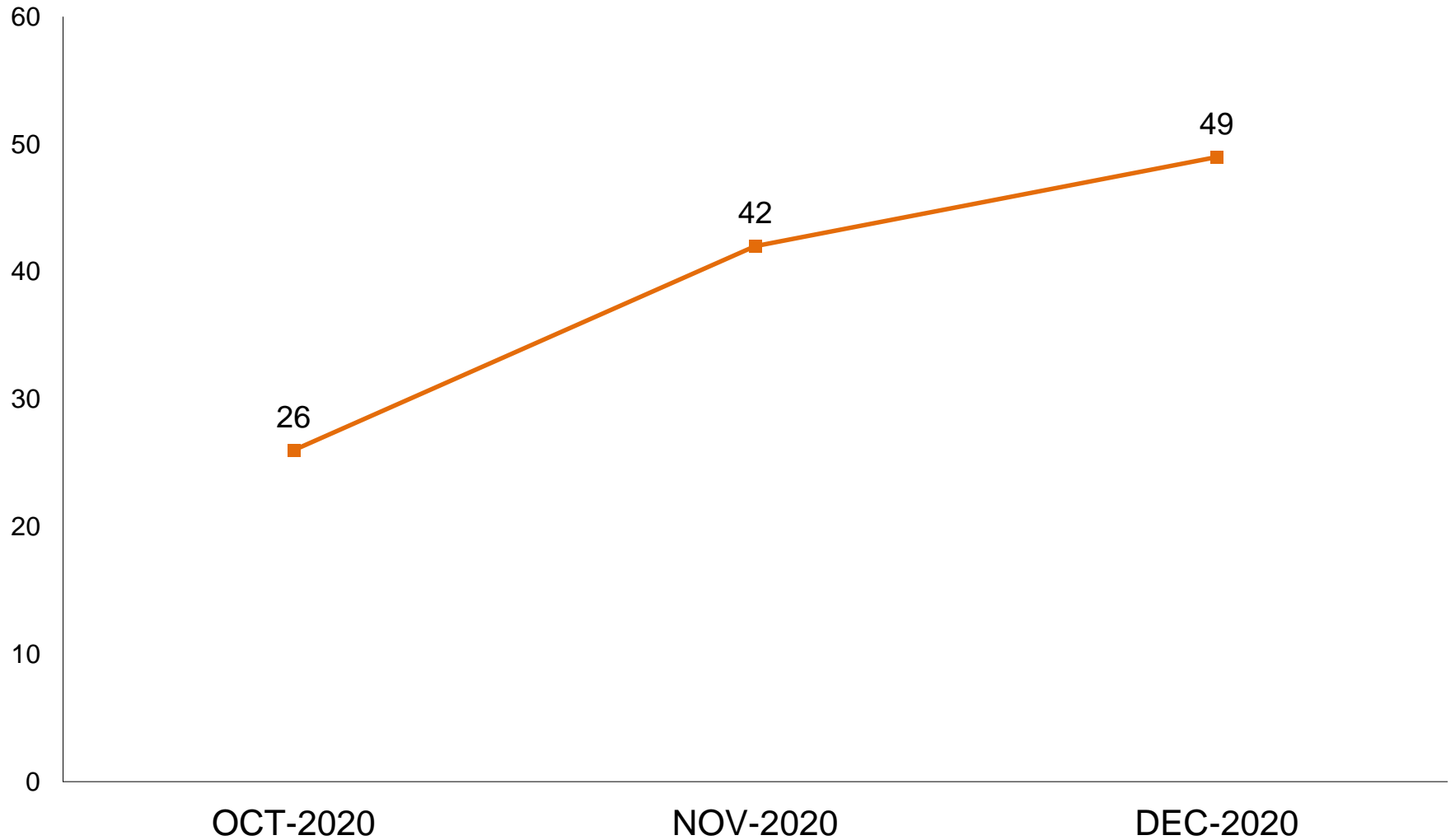
Average RRT Cycle Time	73 Minutes
Average of First Responder Arrival Time	7 Minutes

<b>Out-patient Outcomes</b>	<b>Number</b>	<b>Percentage</b>
Transferred to DEM	21	68%
Stayed in Location	7	23%
Admission to Ward	1	3%
DNAR, Transferred to DEM	1	3%
Discharged Home	1	3%

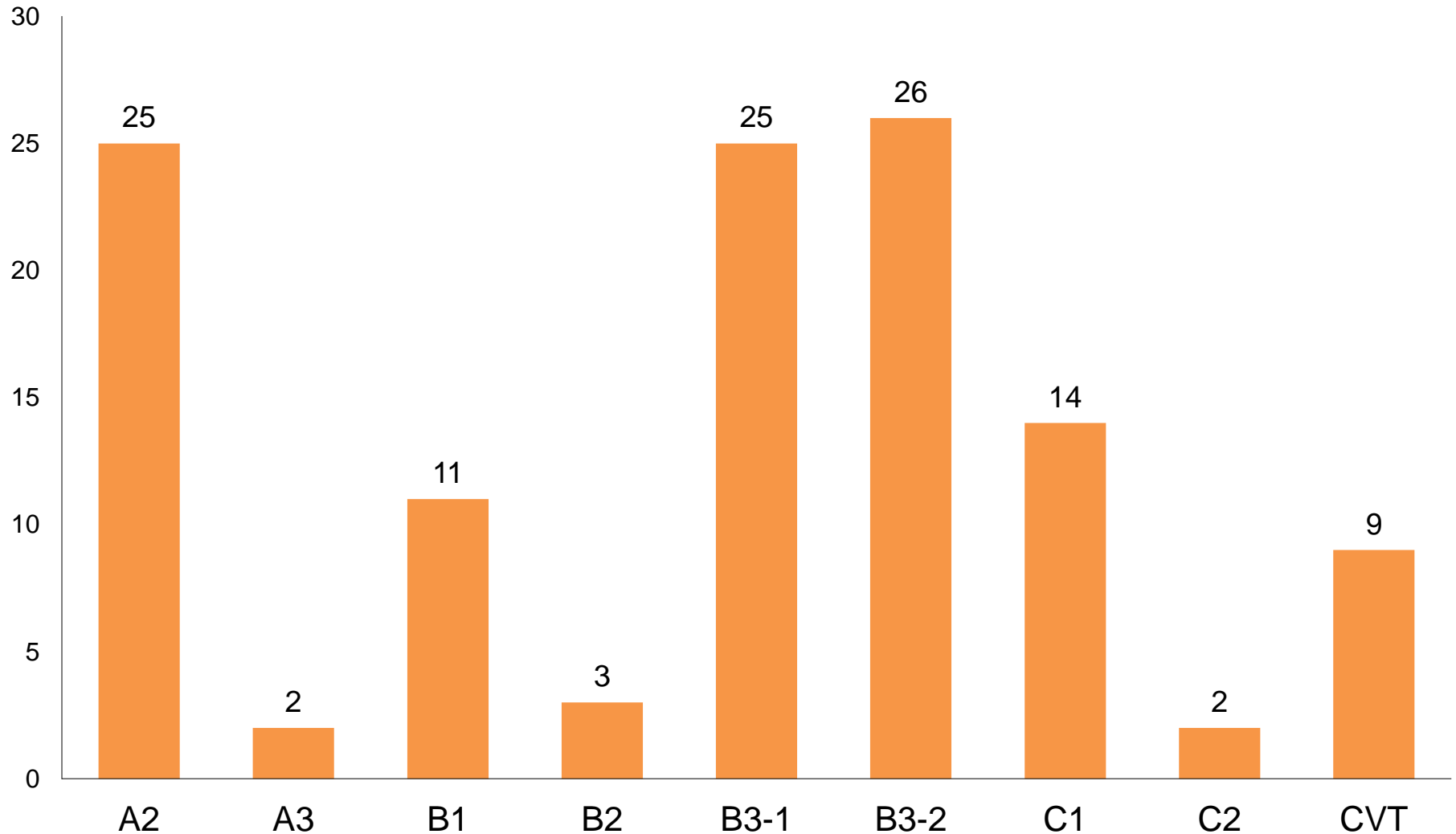
# Pediatric In/Out-Patients in Main Building

4<sup>th</sup> Q 2020

# Rapid Response Team Utilization for Pediatric **In-Patients** in Main Building 4<sup>th</sup> Q 2020

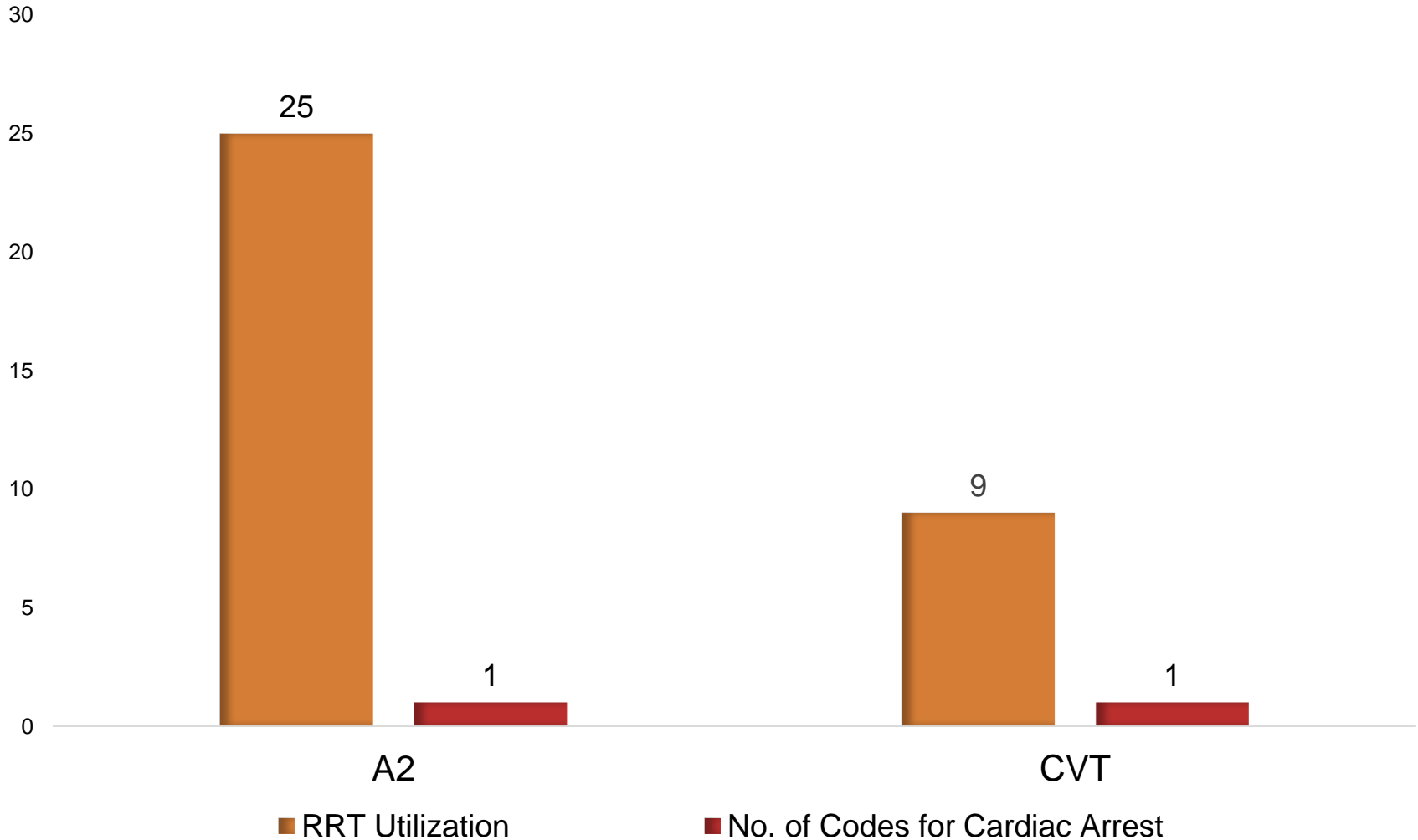


# Rapid Response Team Utilization for Pediatric In-Patients in Main Building by Units 4<sup>th</sup> Q 2020





# Rapid Response Team Utilization Versus Pediatric In-Patients Codes by Units in Main Hospital 4<sup>th</sup> Q 2020



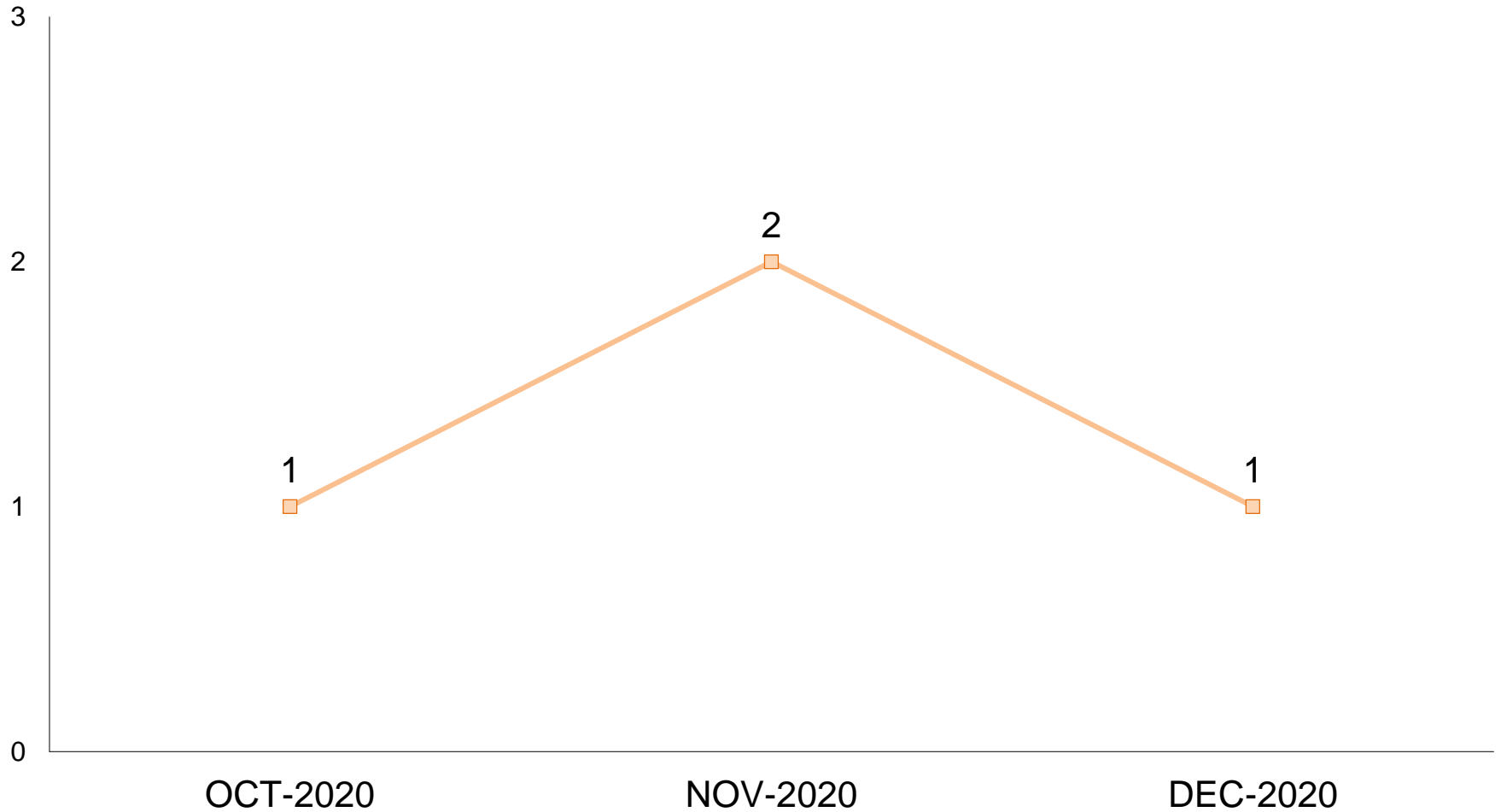
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in Main Building 4<sup>th</sup> Q 2020

Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	92 Minutes
Average of First Responder Arrival Time	7 Minutes

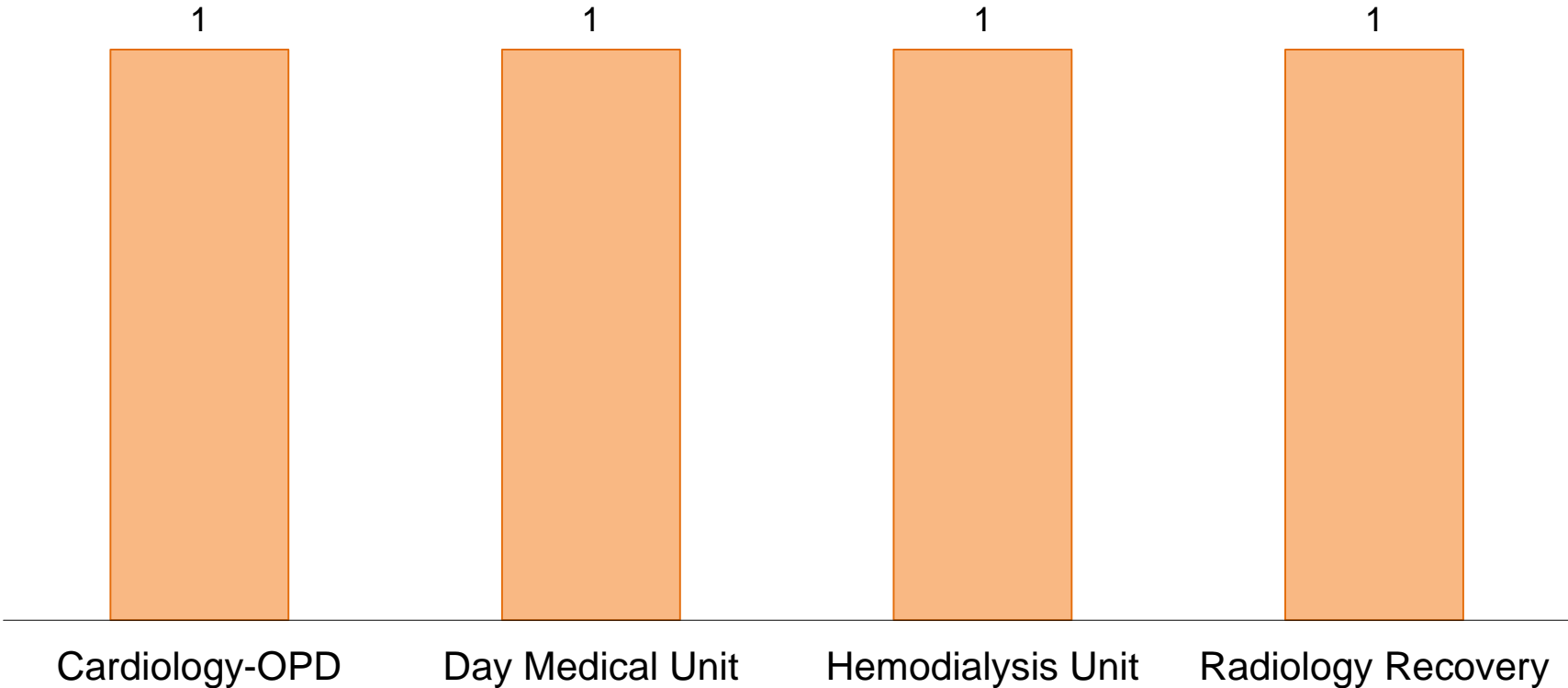
In-patient Outcome	Number	Percentage
Stayed in Room	77	66%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	39	33%
Deceased	1	1%

Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	58	65%
DNAR	5	13%
Stayed in ICU	1	1%

# Rapid Response Team Utilization for Pediatric **Out-Patients** in Main Building 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization for Pediatric Out-Patients in Main Building by Units 4<sup>th</sup> Q 2020



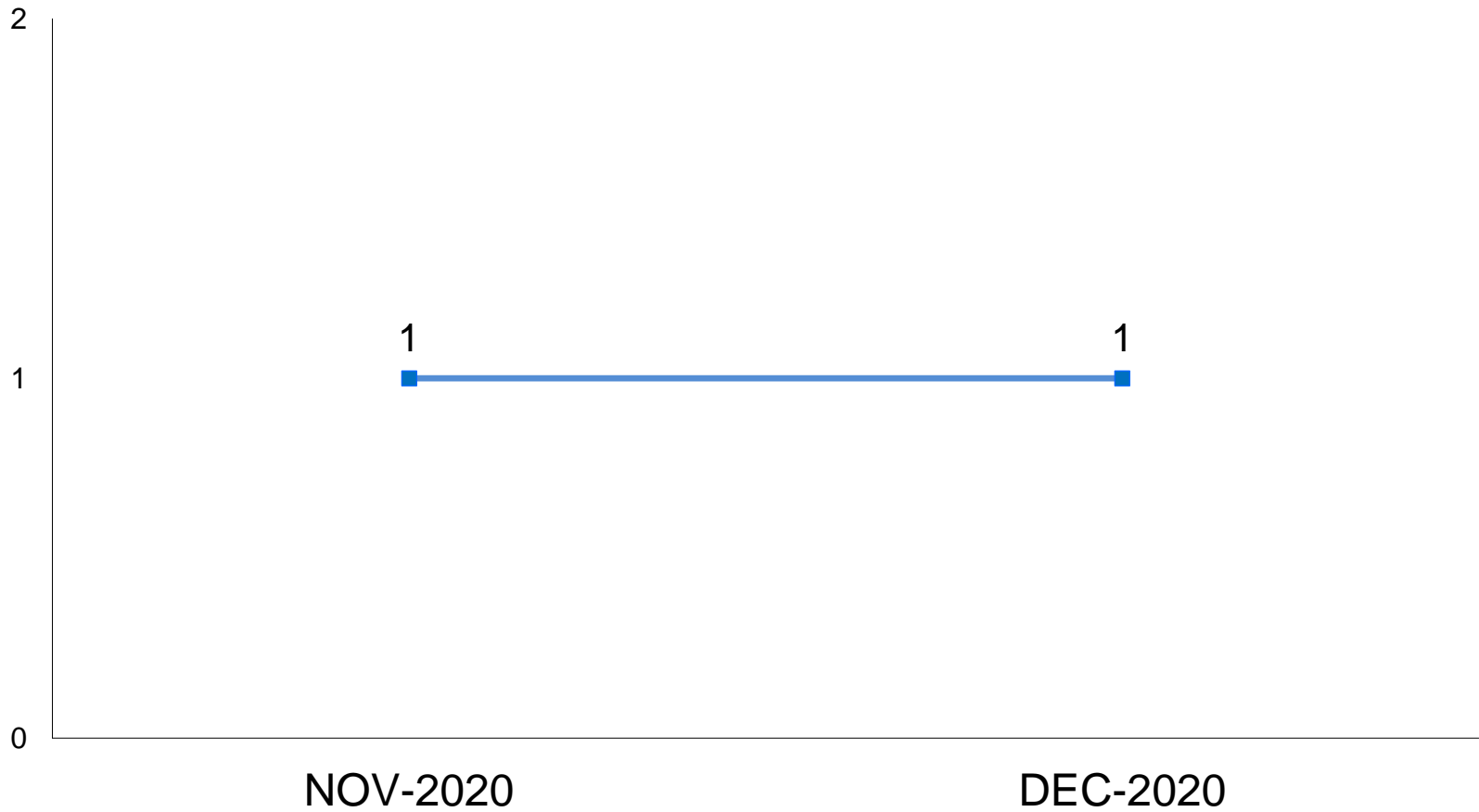
# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in Main Building 4<sup>th</sup> Q 2020

Average RRT Cycle Time	84 Minutes
Average of First Responder Arrival Time	7 Minutes

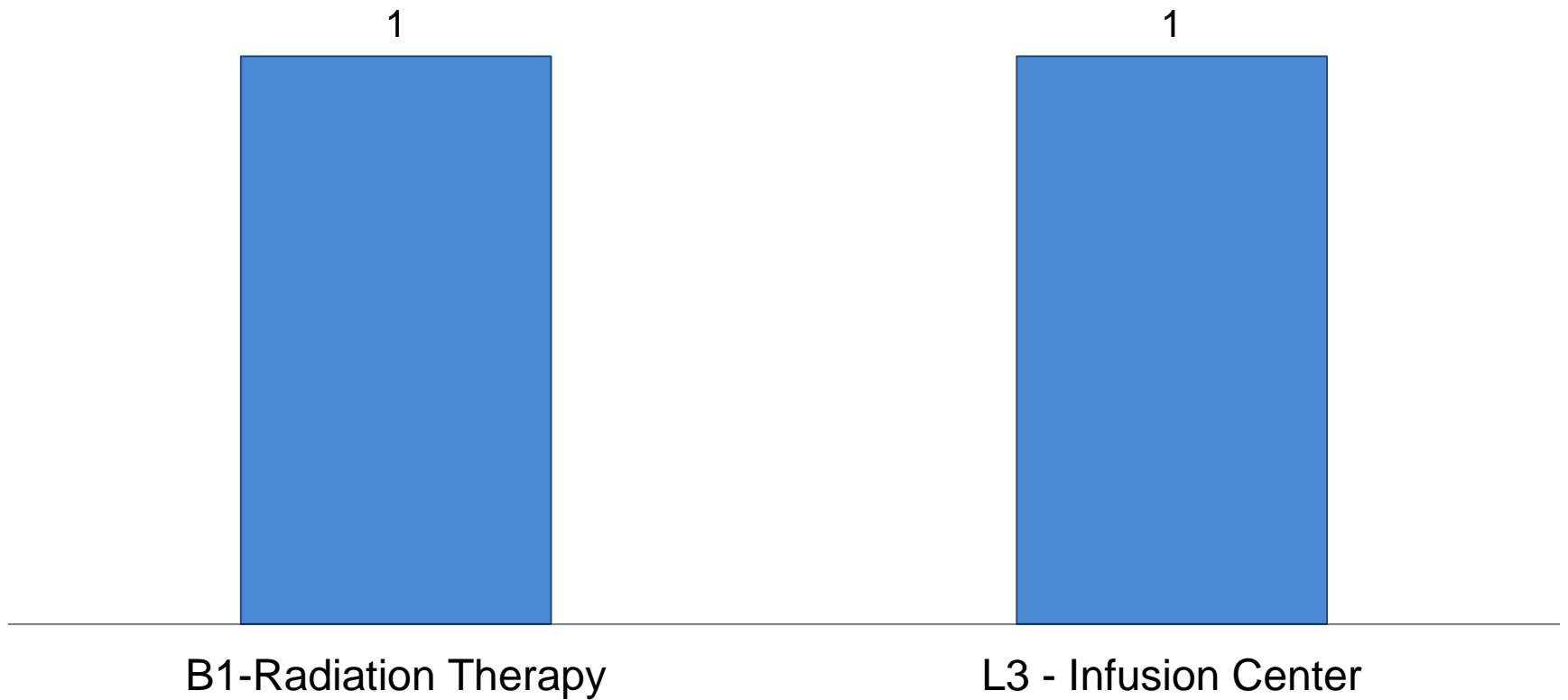
Outpatient Outcome	Number	Percentage
Transferred to DEM	3	75%
Stayed in Location	1	25%

**Pediatric Out-Patients  
in KACOLD  
4<sup>th</sup> Q 2020**

# Rapid Response Team Utilization for Pediatric **Out-Patients** in KACOLD 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization for Pediatric Out-Patients in KACOLD by Units 4<sup>th</sup> Q 2020





# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KACOLD 4<sup>th</sup> Q 2020

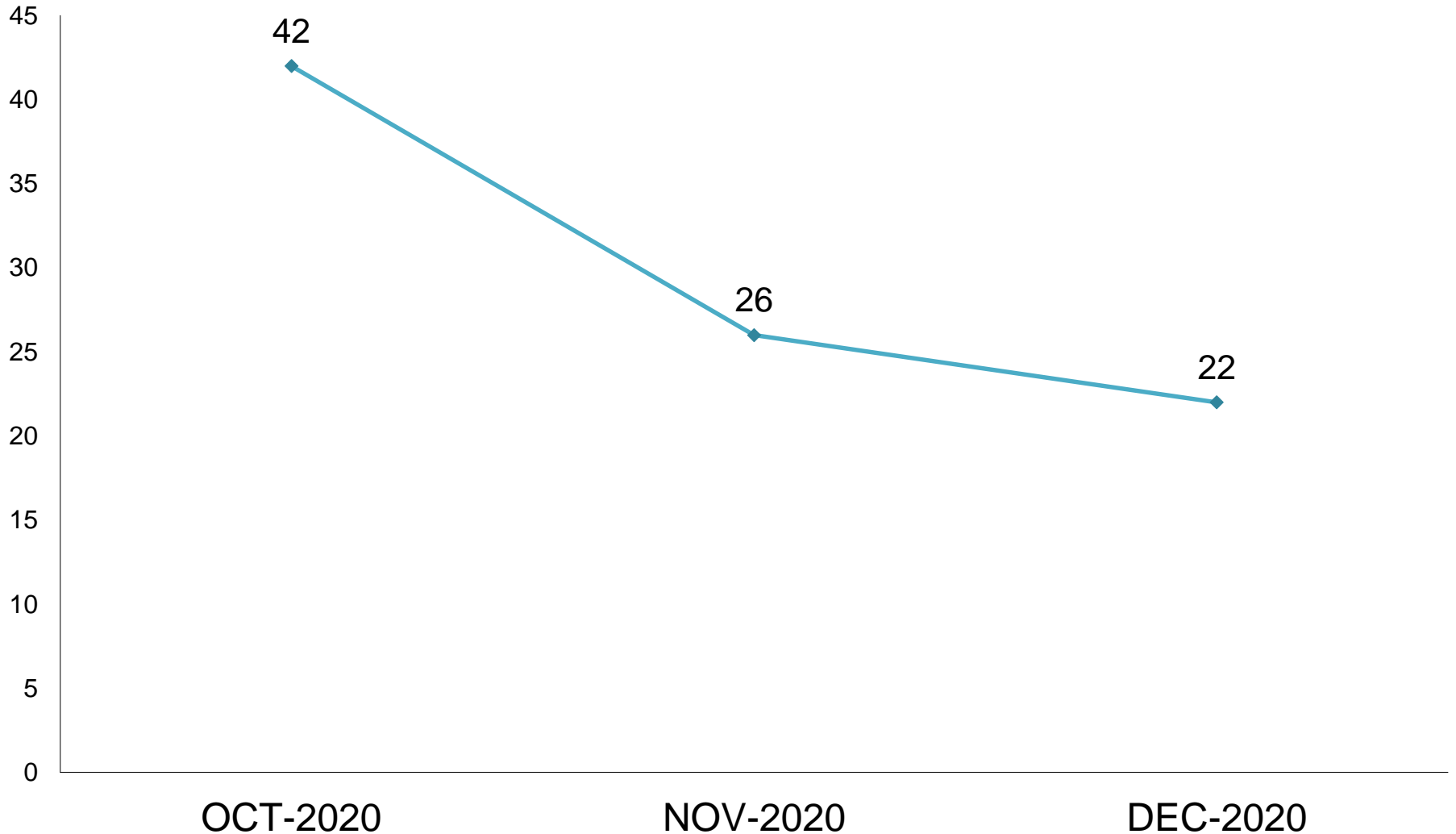
Average Length of Stay in ICU	2 Days
Average RRT Cycle Time	142 Minutes
Average of First Responder Arrival Time	16 Minutes

Outpatient Outcome	Number	Percentage
Decision to Transfer Pt to ICU, Actual Transfer to ICU	1	50%
Transferred to DEM	1	50%

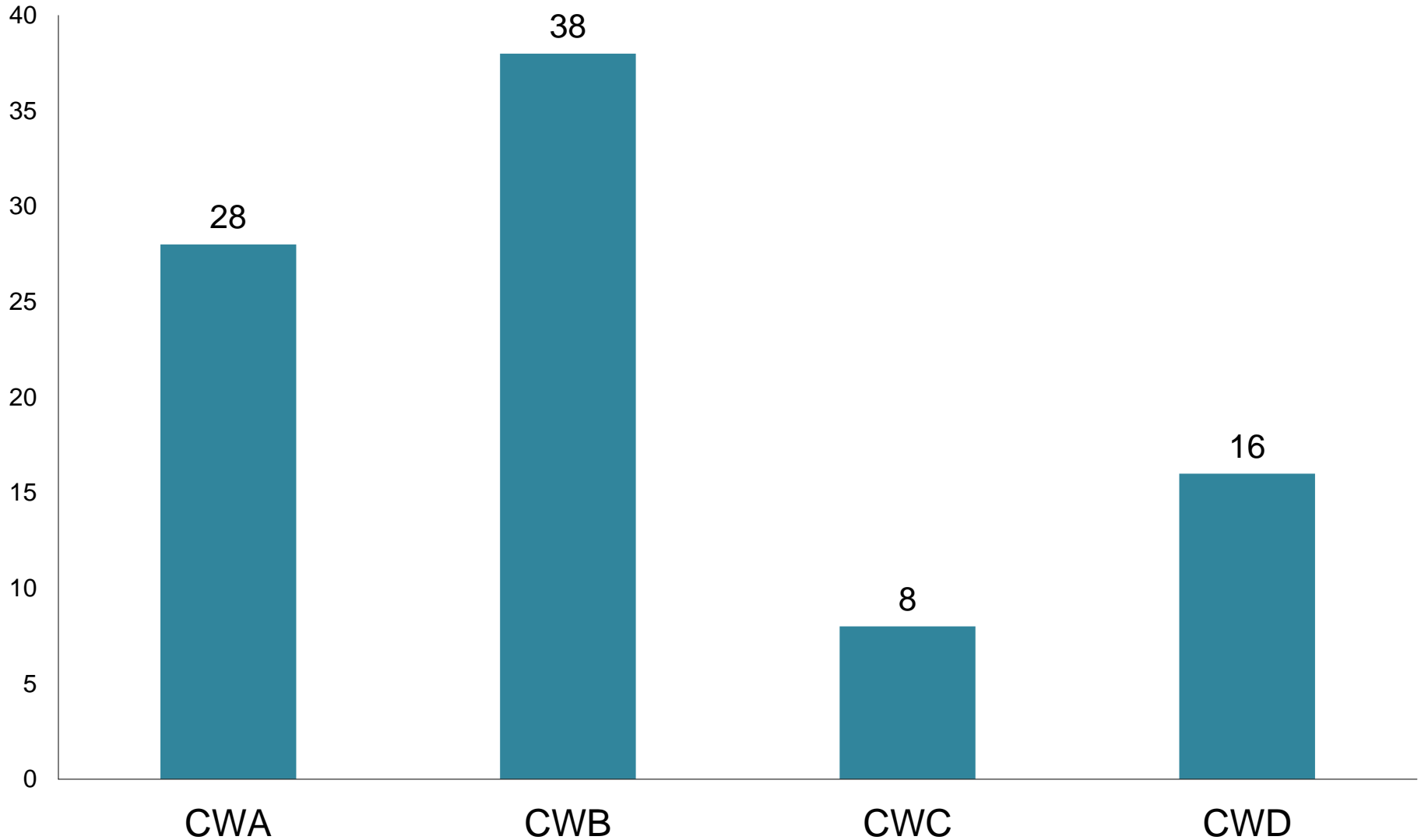
Outpatient 28 ICU days Outcomes	Number	Percentage
Transferred to Unit	1	100%

# **Pediatric In/Out-Patients in KFNC 4<sup>th</sup> Q 2020**

# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCC 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCC by Units 4<sup>th</sup> Q 2020



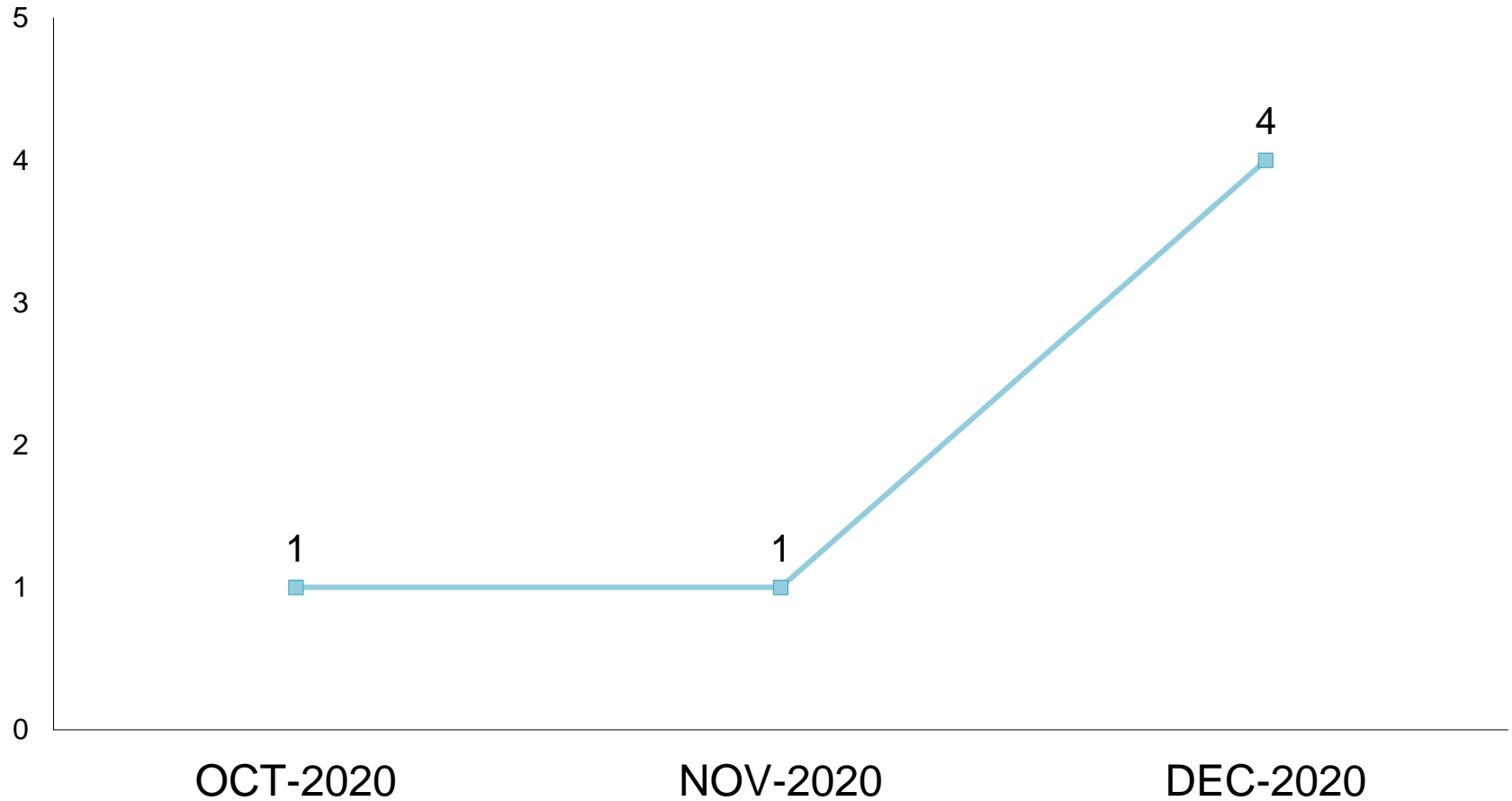
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in KFNBCCC 4<sup>th</sup> Q 2020

Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	116 Minutes
Average of First Responder Arrival Time	7 Minutes

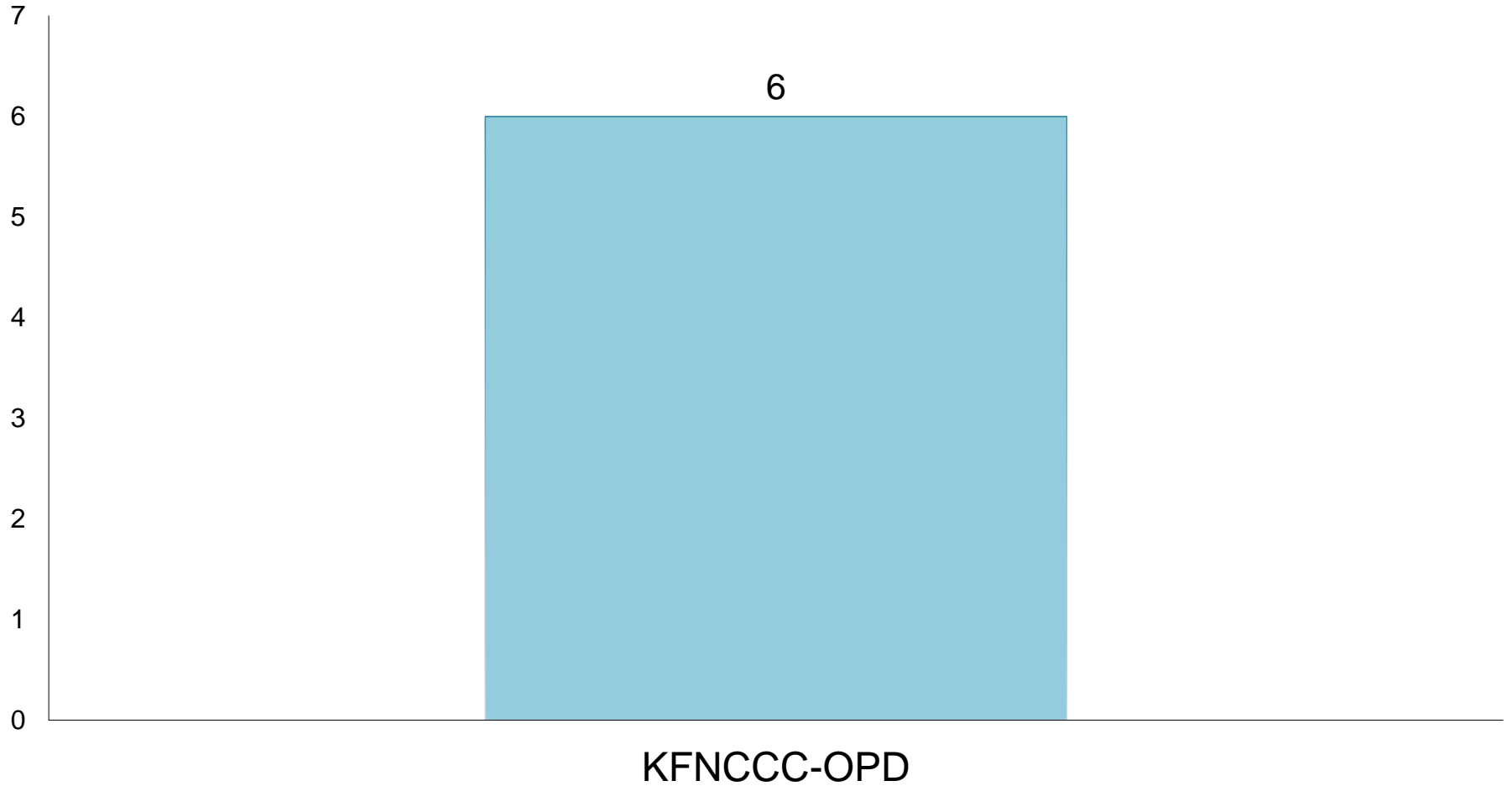
In-patient Outcomes	Number	Percentage
Stayed in Room	62	69%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	28	31%

KFNBCCC Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	23	82%
DNAR	3	11%
Deceased	1	4%
Stayed in ICU	1	4%

# Rapid Response Team Utilization for Pediatric Out-Patients in KFNC 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization for Pediatric Out-Patients in KFNC CCC by Units 4<sup>th</sup> Q 2020



# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KFNBCCC 4<sup>th</sup> Q 2020

Average Length of Stay in ICU	3 Days
Average RRT Cycle Time	95 Minutes
Average of First Responder Arrival Time	7 Minutes

Outpatient Outcome	Number	Percentage
Decision to Transfer Pt to ICU, Actual Transfer to ICU	3	50%
Admission to Ward	2	33%
Stayed in Location	1	17%

KFNBCCC Out-patient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	3	100%



**THANK YOU**