

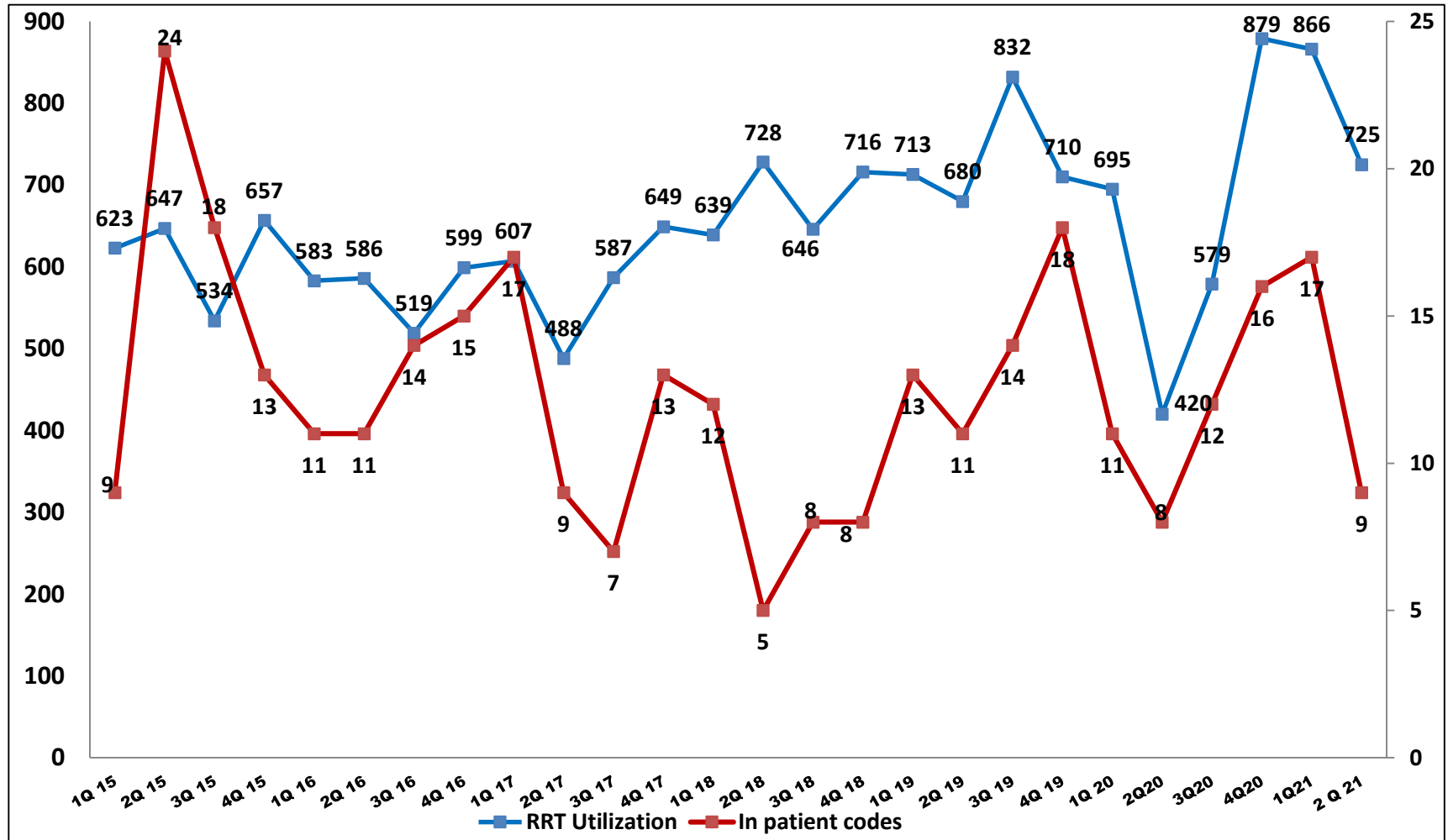


مستشفى الملك فيصل التخصصي ومركز الأبحاث  
King Faisal Specialist Hospital & Research Centre  
مؤسسة عامة. Gen. Org.

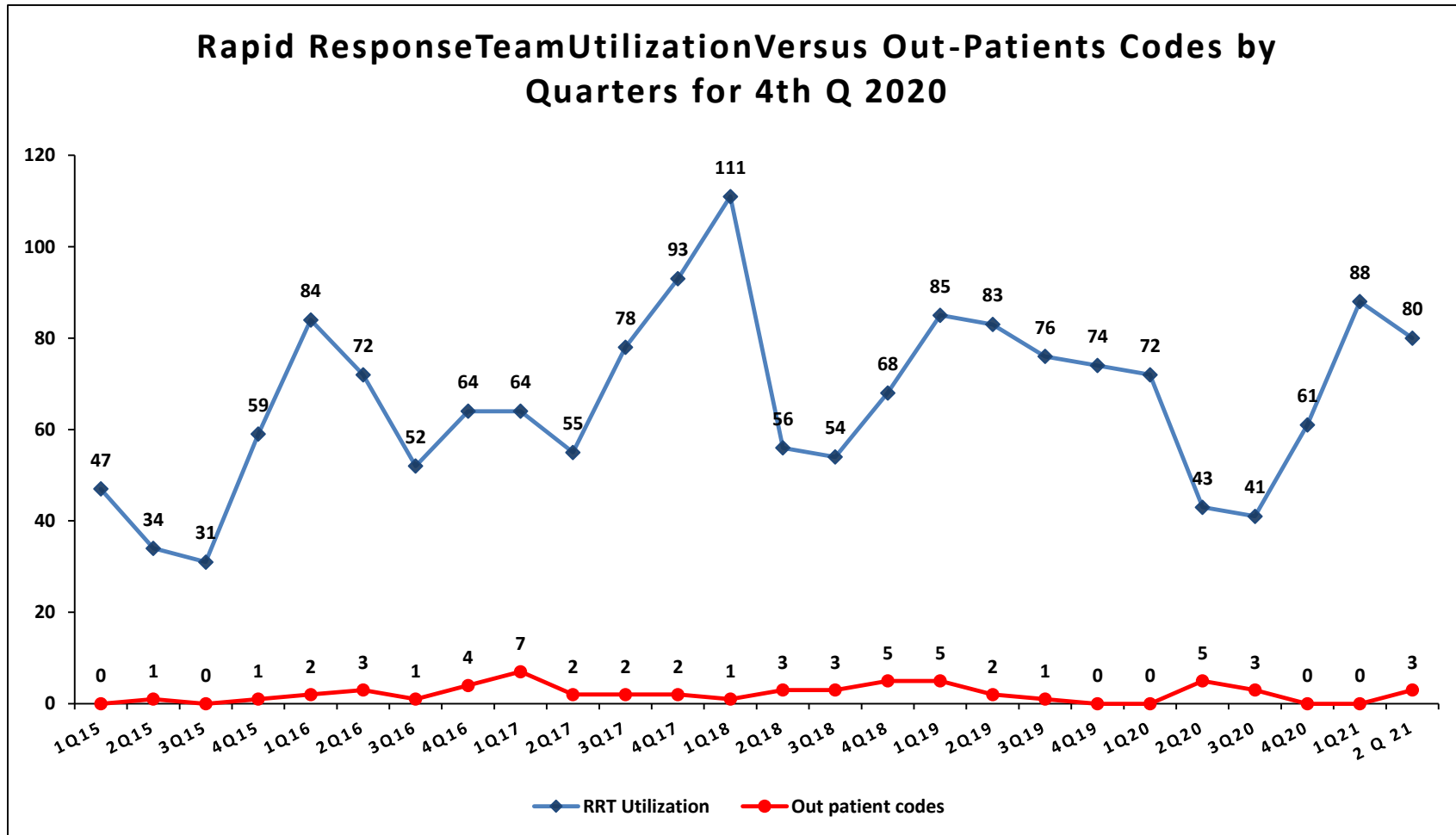
# Rapid Response Team Report for 2<sup>nd</sup> Quarter 2021

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

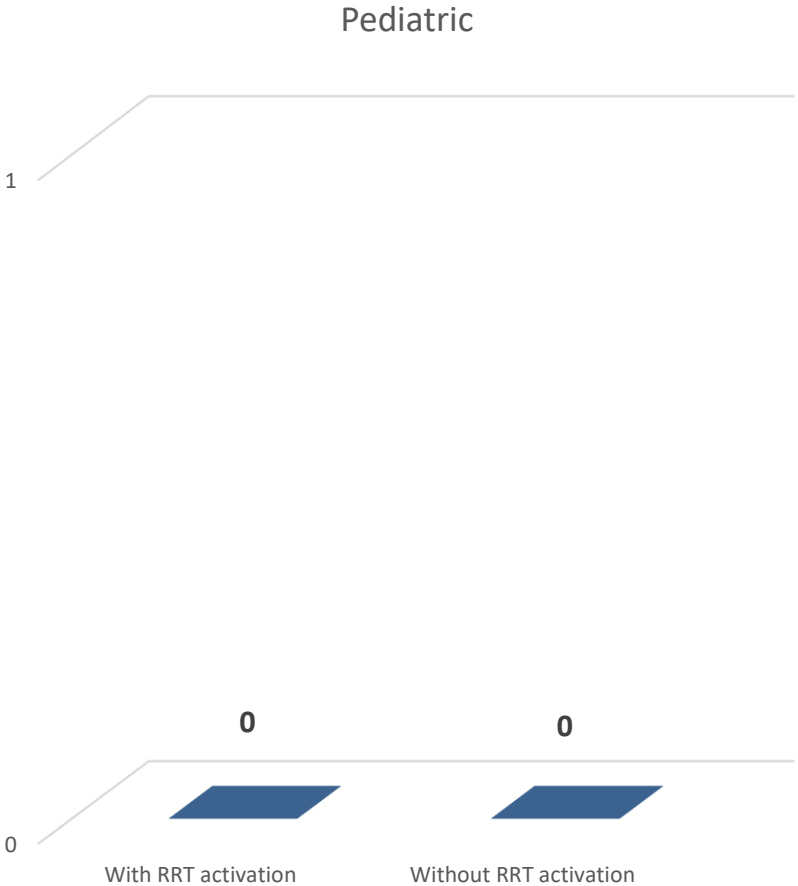
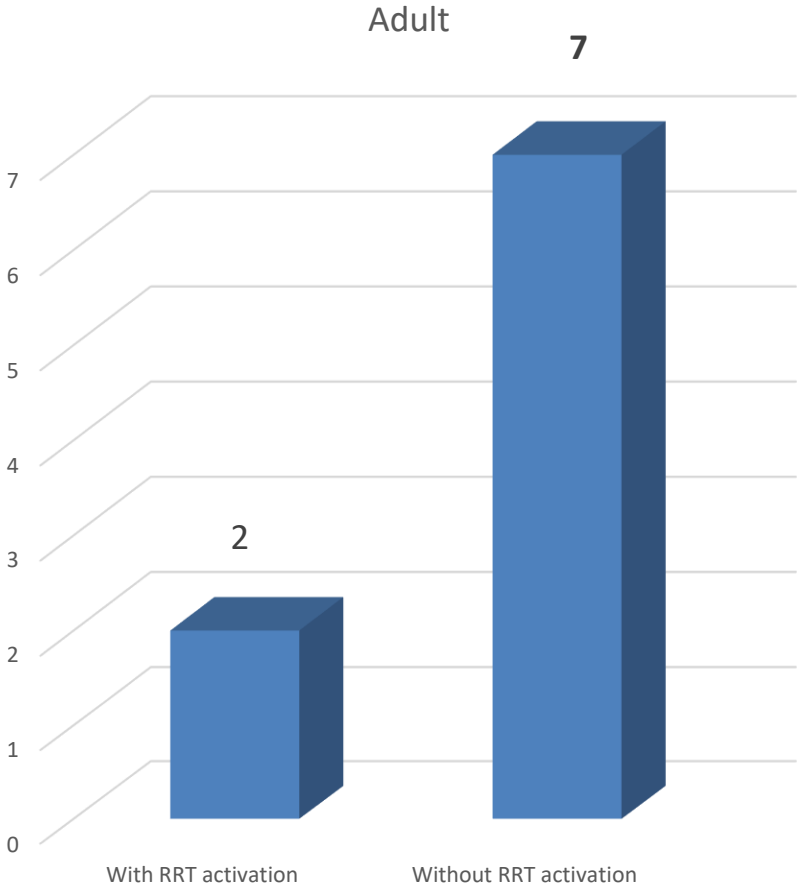
# Rapid Response Team Utilization Versus In-Patients Codes by Quarters for 2<sup>nd</sup> Q 2021



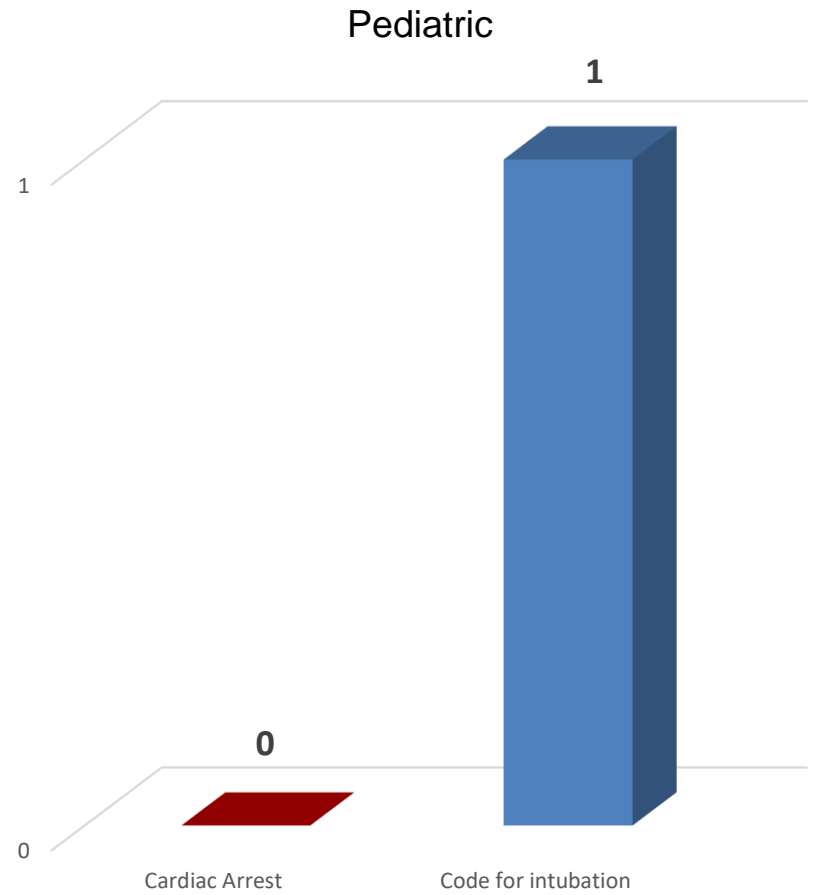
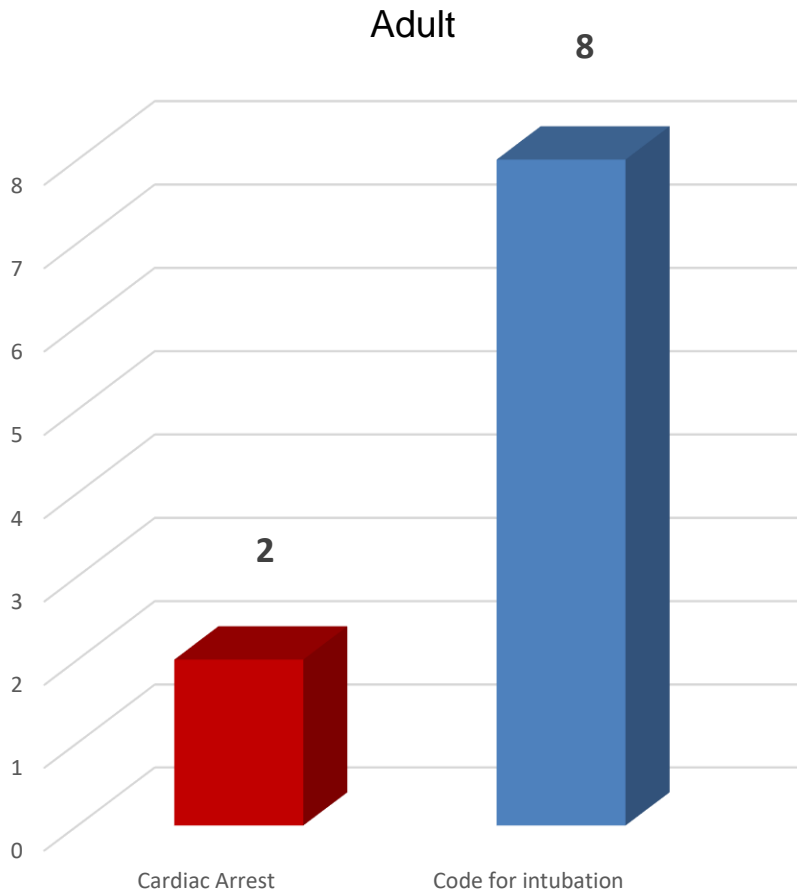
# Rapid Response Team Utilization Versus Out-Patients Codes by Quarters for 2<sup>nd</sup> Q 2021



# Cardiac Arrest Event **with** and **without** RRT Activation for 2<sup>nd</sup> Q 2021



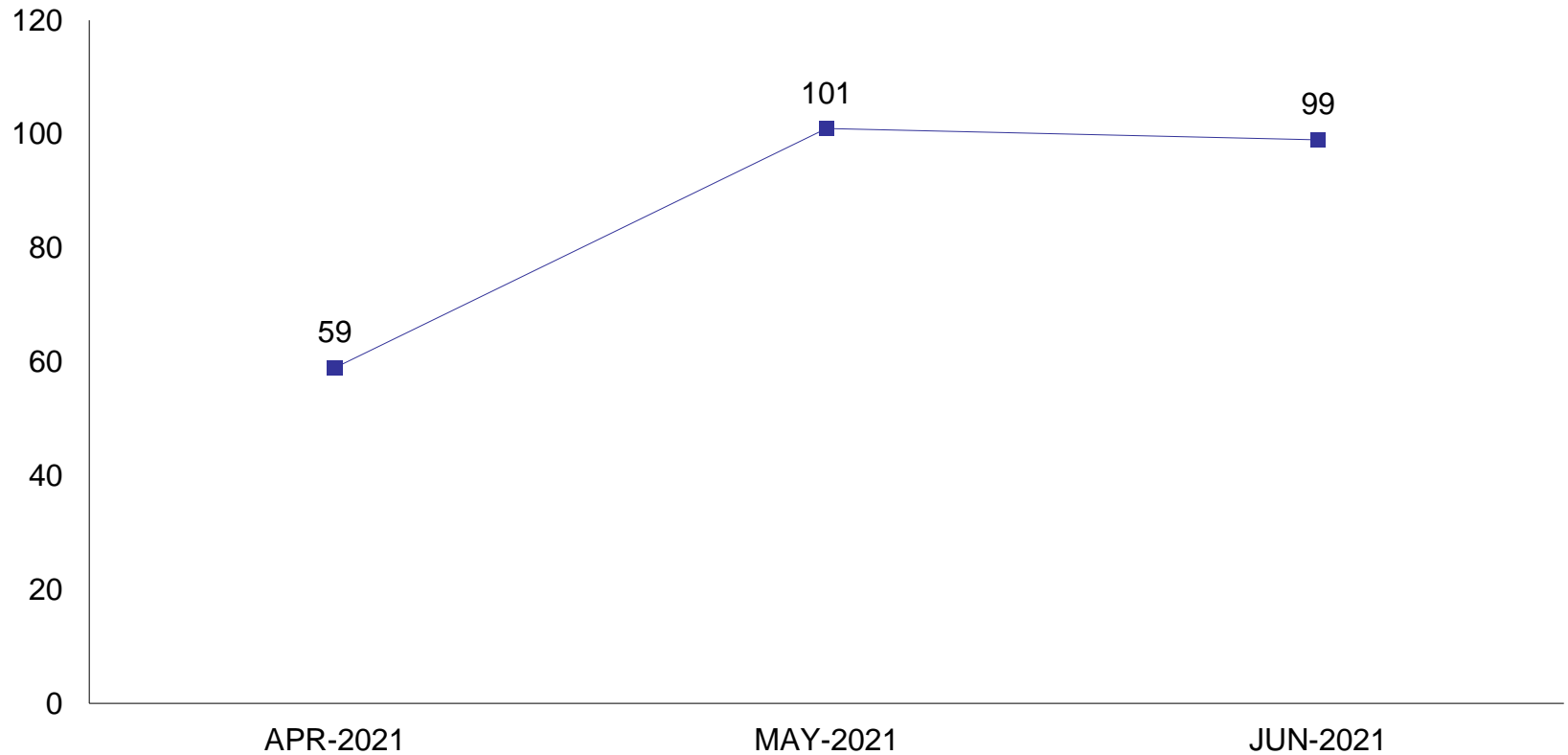
# RRT Calls Converted to Code for 2<sup>nd</sup> Q 2021



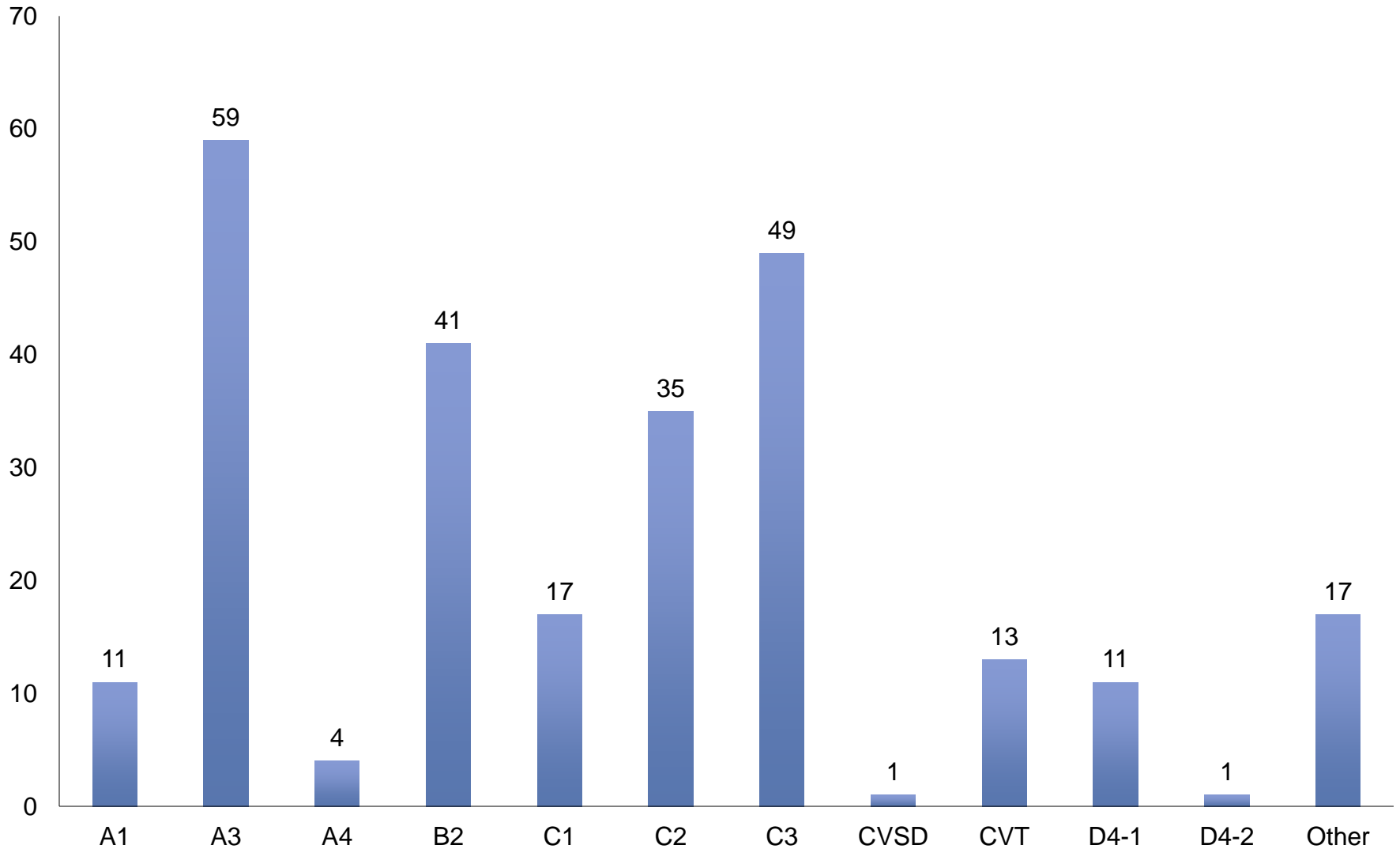
**Adult In/Out-Patients  
in Main Building  
2<sup>nd</sup> Q 2021**

# Rapid Response Team Utilization for Adult In-Patients in Main Building 2<sup>nd</sup> Q 2021

Utilization By Time

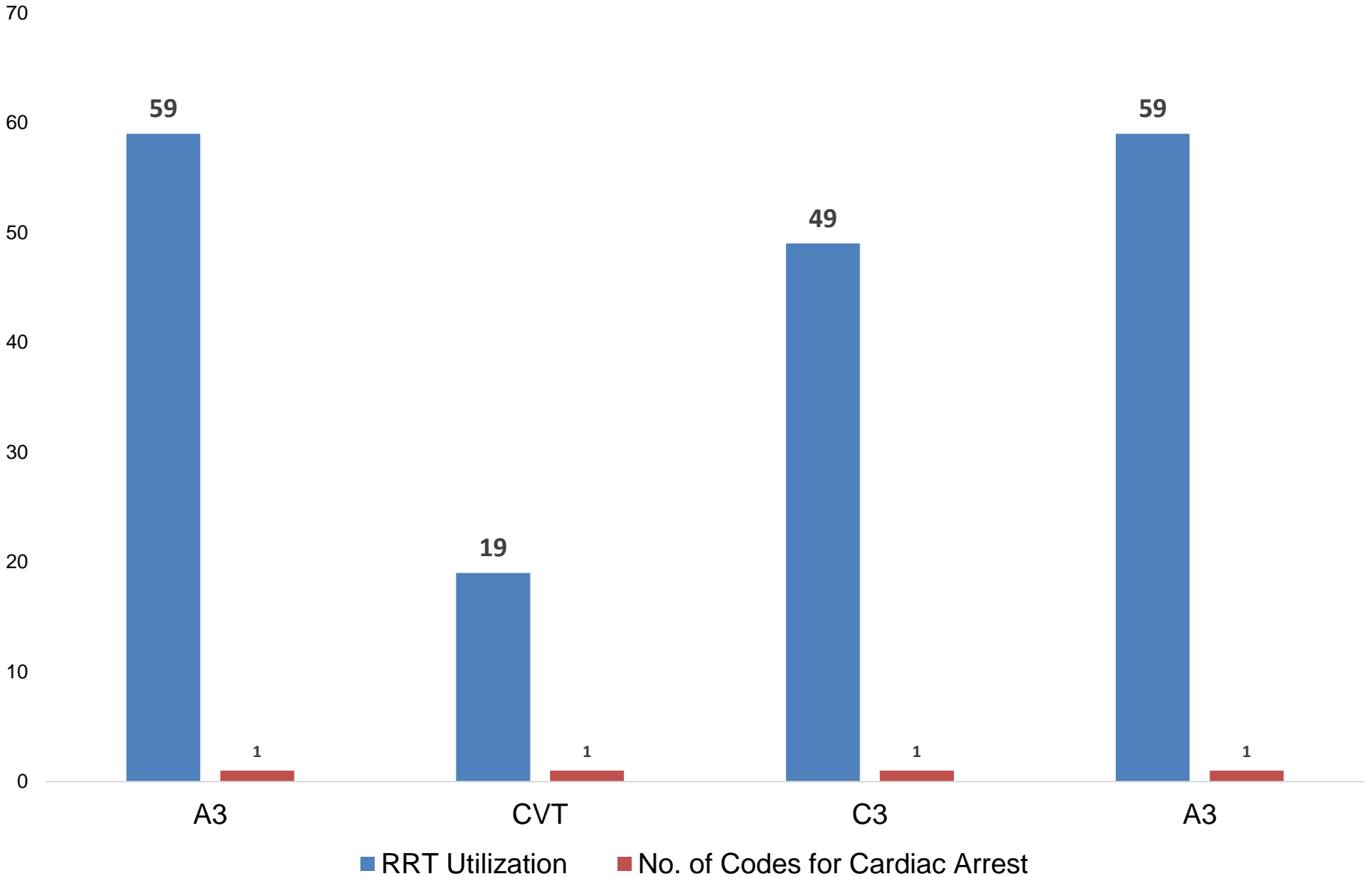


# Rapid Response Team Utilization for Adult In-Patients in Main Building by Units 2<sup>nd</sup> Q 2021





# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in Main Building 2<sup>ND</sup> Q 2021



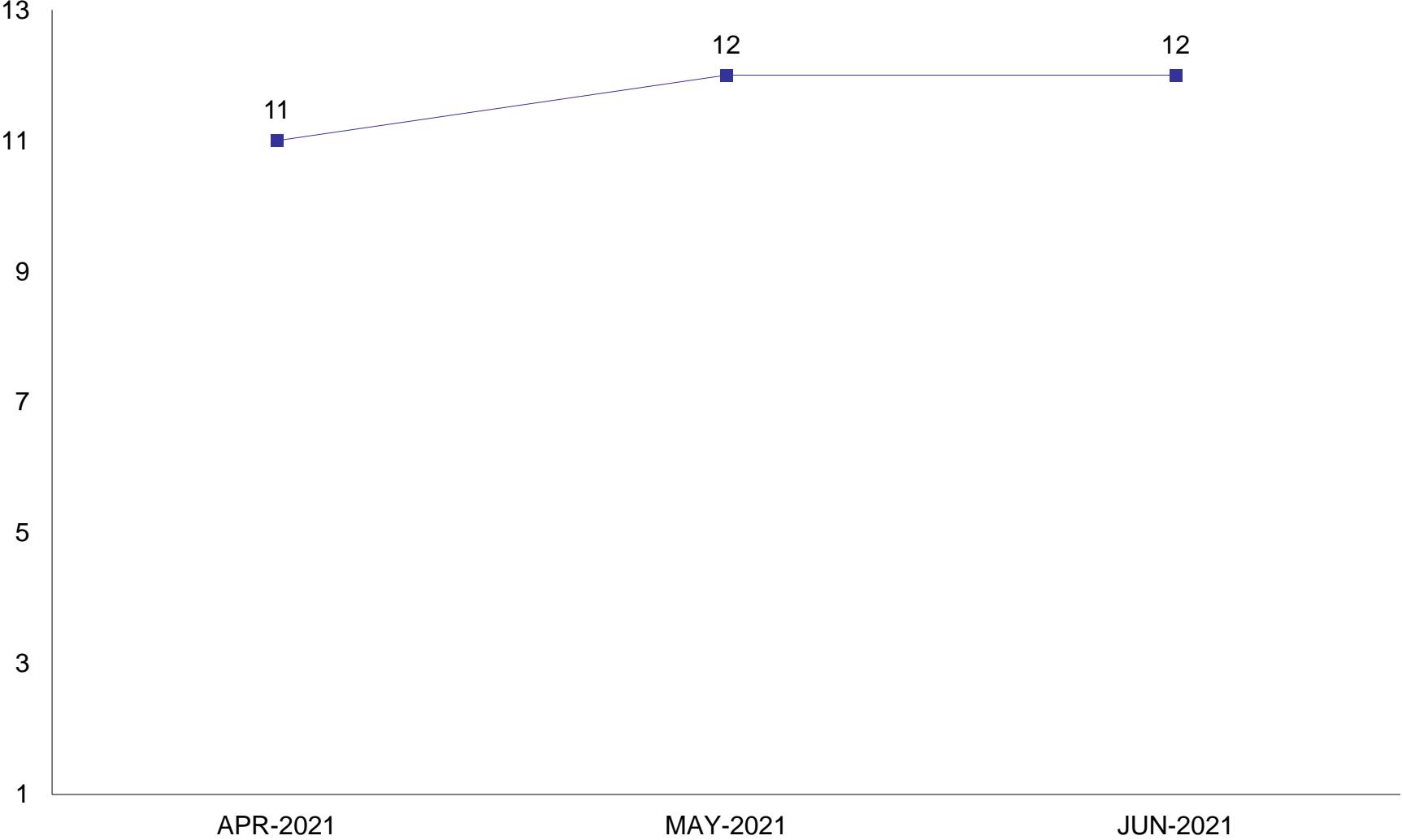
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in Main Building 2<sup>nd</sup> Q 2021

Average Length of Stay in ICU	7 Days
Average RRT Cycle Time	293 Minutes
Average of First Responder Arrival Time	9 Minutes

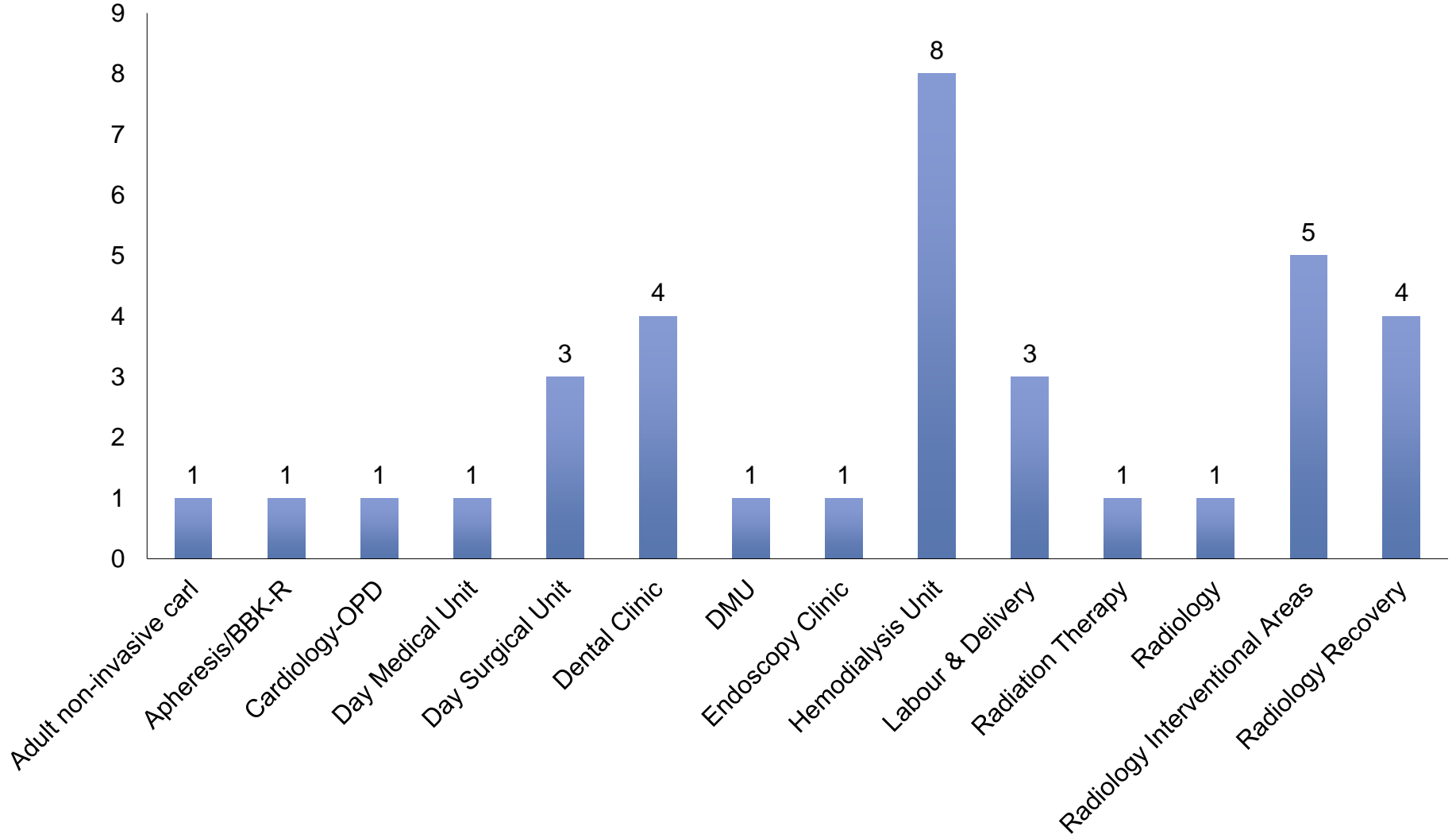
In-patient Outcomes	Number	Percentage
Stayed in Room	197	77%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	56	22%
Stayed in Room, DNAR	3	1%
Discharged Home	1	0%
<b>Total</b>	<b>257</b>	<b>100%</b>

In-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	38	68%
DNAR	4	7%
Stayed in ICU	5	9%
Discharged Home	2	4%
Deceased	7	12%
<b>Total</b>	<b>56</b>	<b>100%</b>

# Rapid Response Team Utilization for Adult Out-Patients in Main Building 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization for Adult Out-Patients in Main Building by Units 2<sup>nd</sup> Q2021



# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in Main Building 2<sup>nd</sup> Q 2021

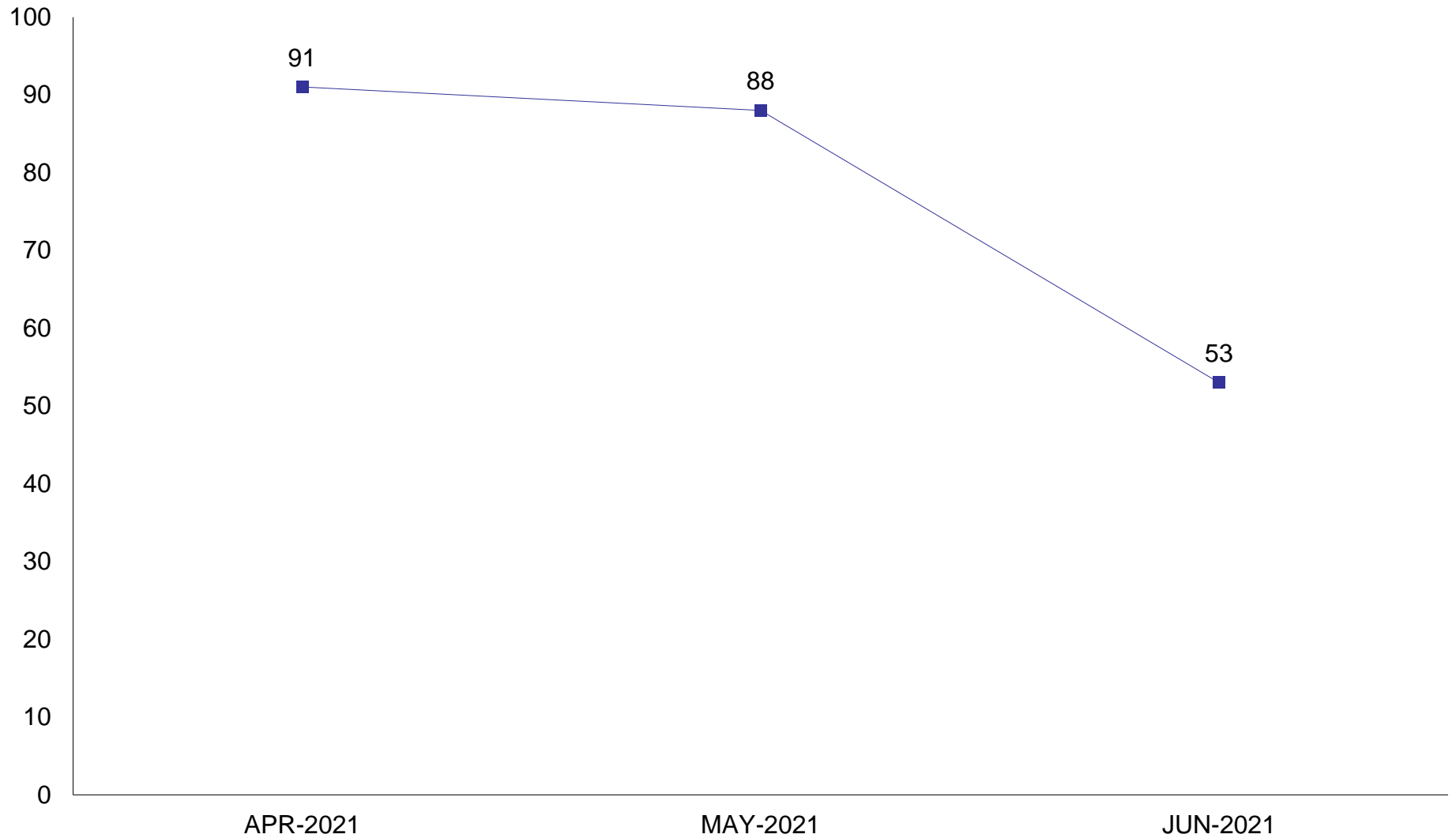
Average Length of Stay in ICU	5 Days
Average Length of Stay in ICU	2 days
RRT utilization average	124 Minutes
Average of First Response Arrival Time	6 Minutes

Out-patient Outcomes	Number	Percentage
Stayed in Location	14	40%
Transferred to DEM	17	48%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	1	3%
Admission To The Ward	3	9%
Total	35	100%

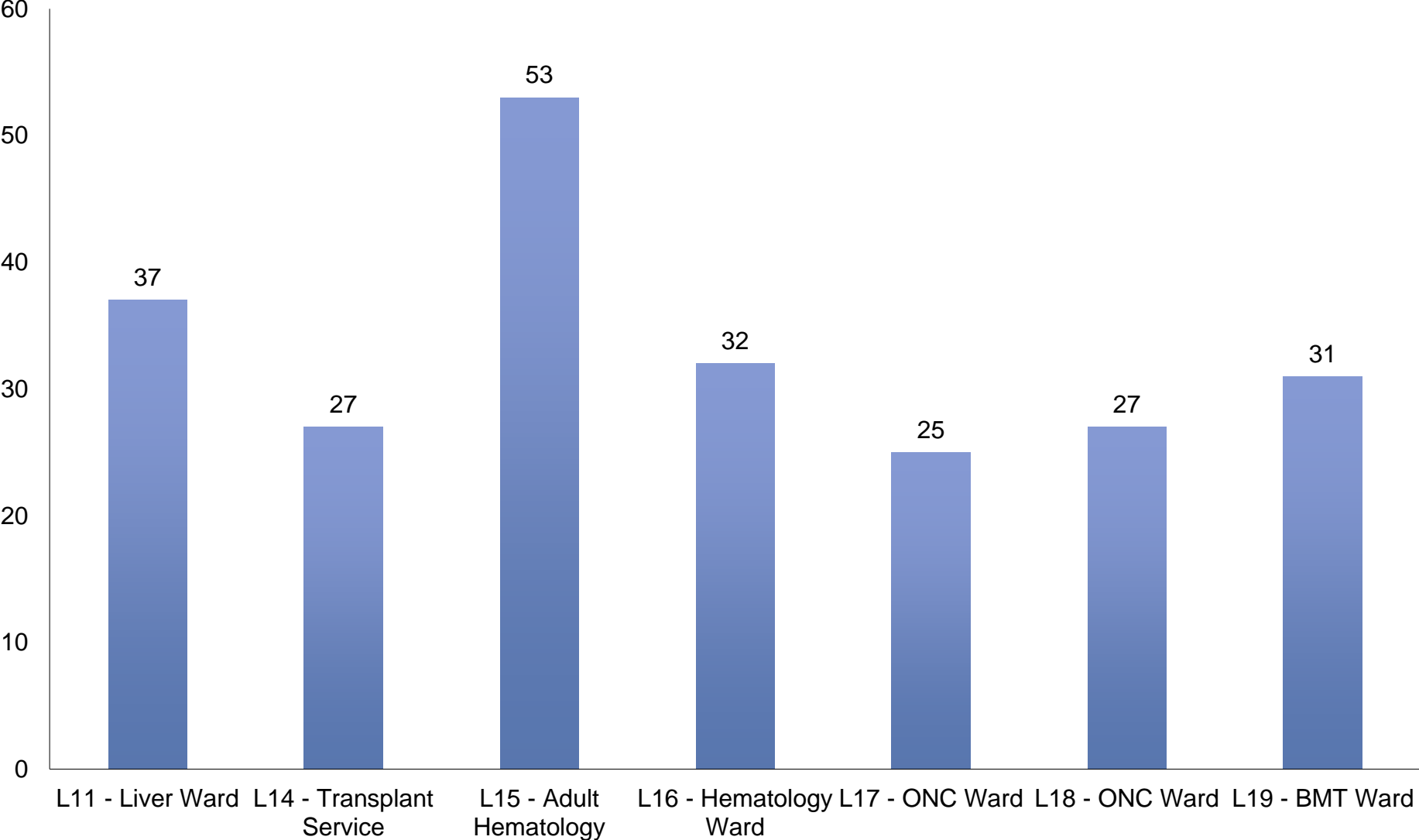
Out-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	1	100%
Total	1	100%

# **Adult In/Out-Patients in KACOLD 2<sup>nd</sup> Q 2021**

# Rapid Response Team Utilization for Adult In-Patients in KACOLD 2<sup>nd</sup> Q2021

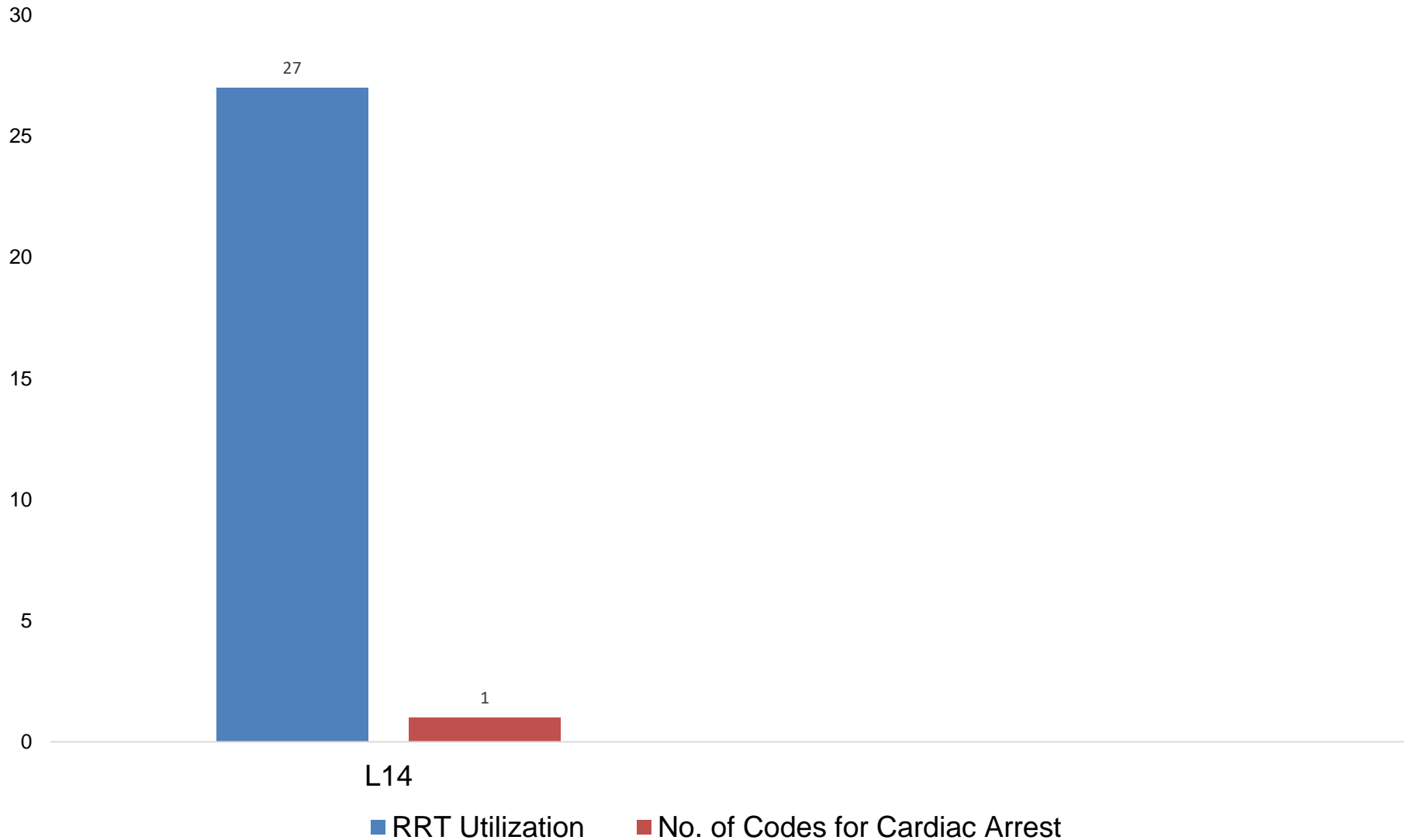


# Rapid Response Team Utilization for Adult In-Patients in KACOLD by Units 2<sup>nd</sup> Q 2021





# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in KACOLD 2<sup>ND</sup> Q 2021



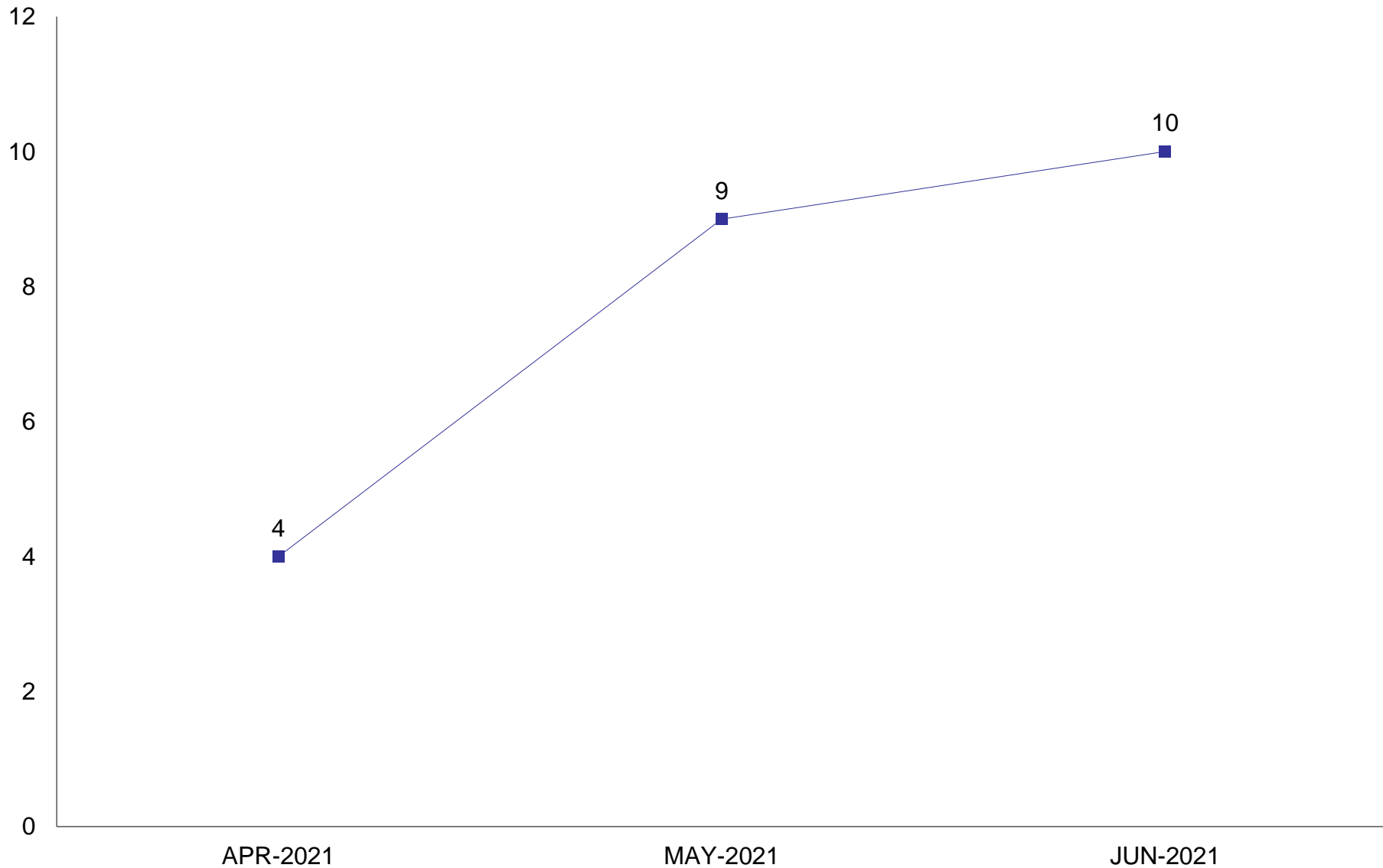
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in KACOLD 2<sup>nd</sup> Q 2021

Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	313 Minutes
Average of First Responder Arrival Time	6 Minutes

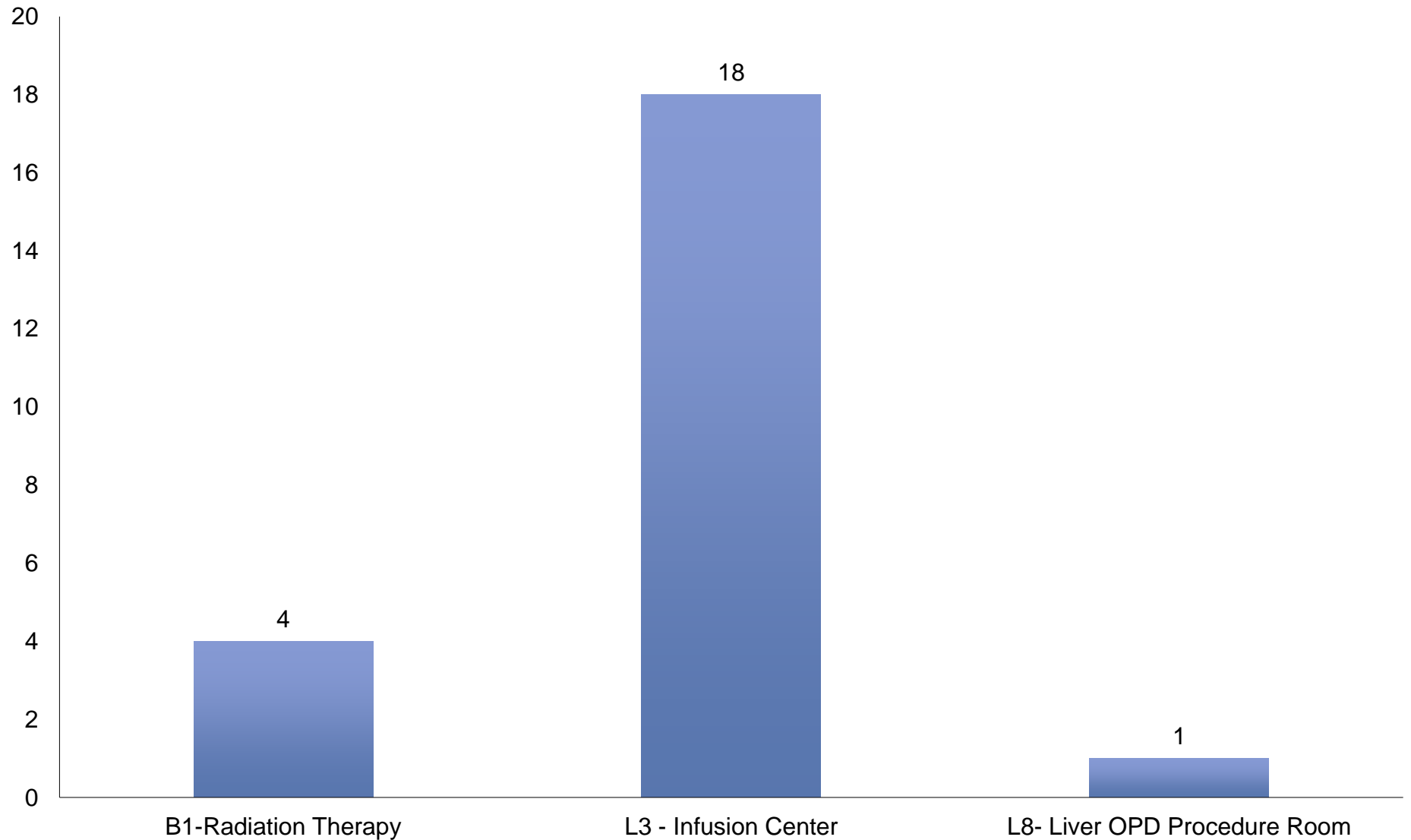
In-patient Outcomes	Number	Percentage
Stayed in Room	146	63%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	78	34%
Stayed in Room, DNAR	8	3%
<b>TOTAL</b>	<b>232</b>	<b>100%</b>

In patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	49	63%
DNAR	11	14%
Stayed in ICU	6	8%
Deceased	12	15%
<b>Total</b>	<b>78</b>	<b>100%</b>

# Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 2<sup>nd</sup> Q 2021



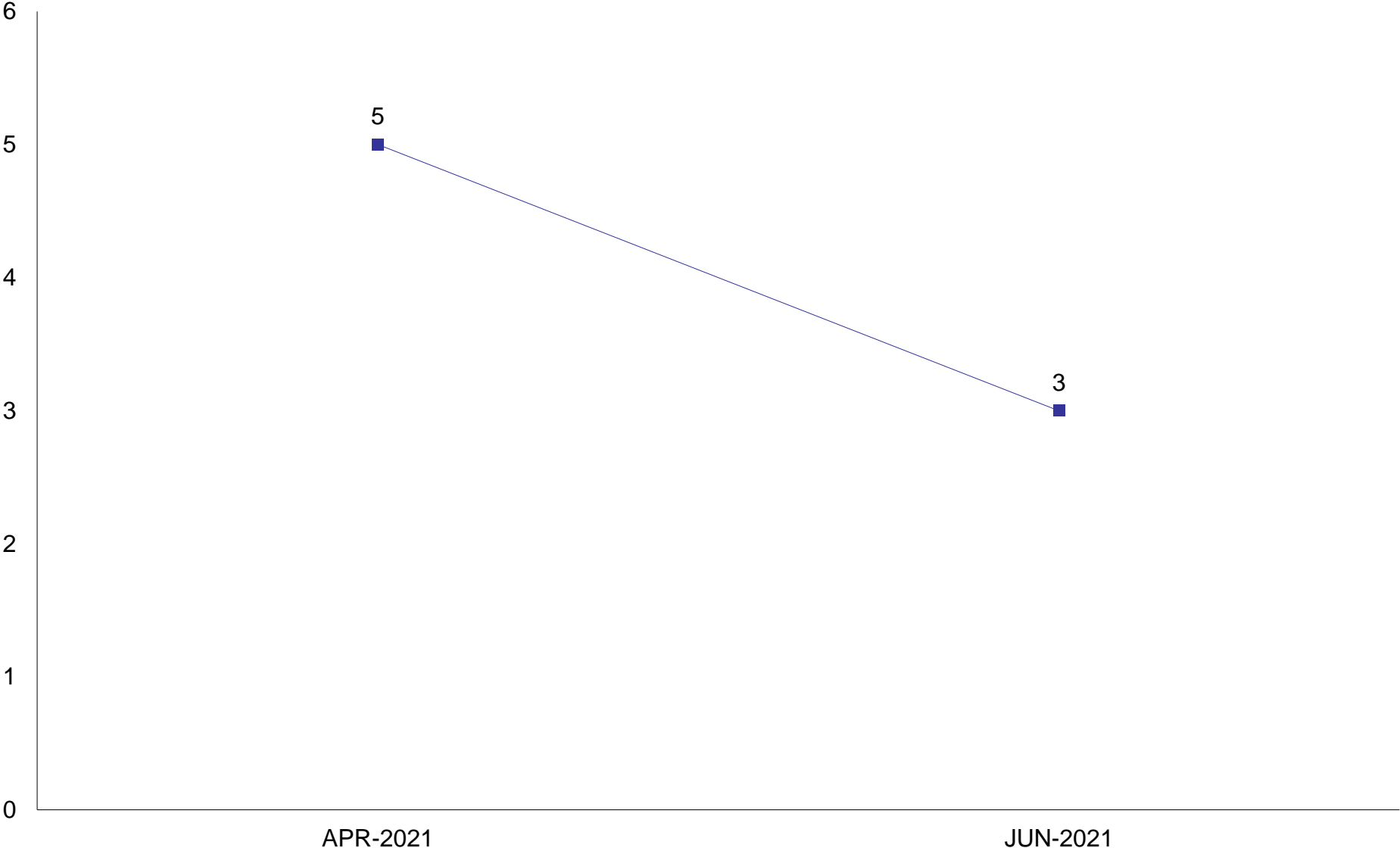
# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in KACOLD 2<sup>nd</sup> Q 2021

Average RRT Cycle Time	100 Minutes
Average of First Responder Arrival Time	6 Minutes

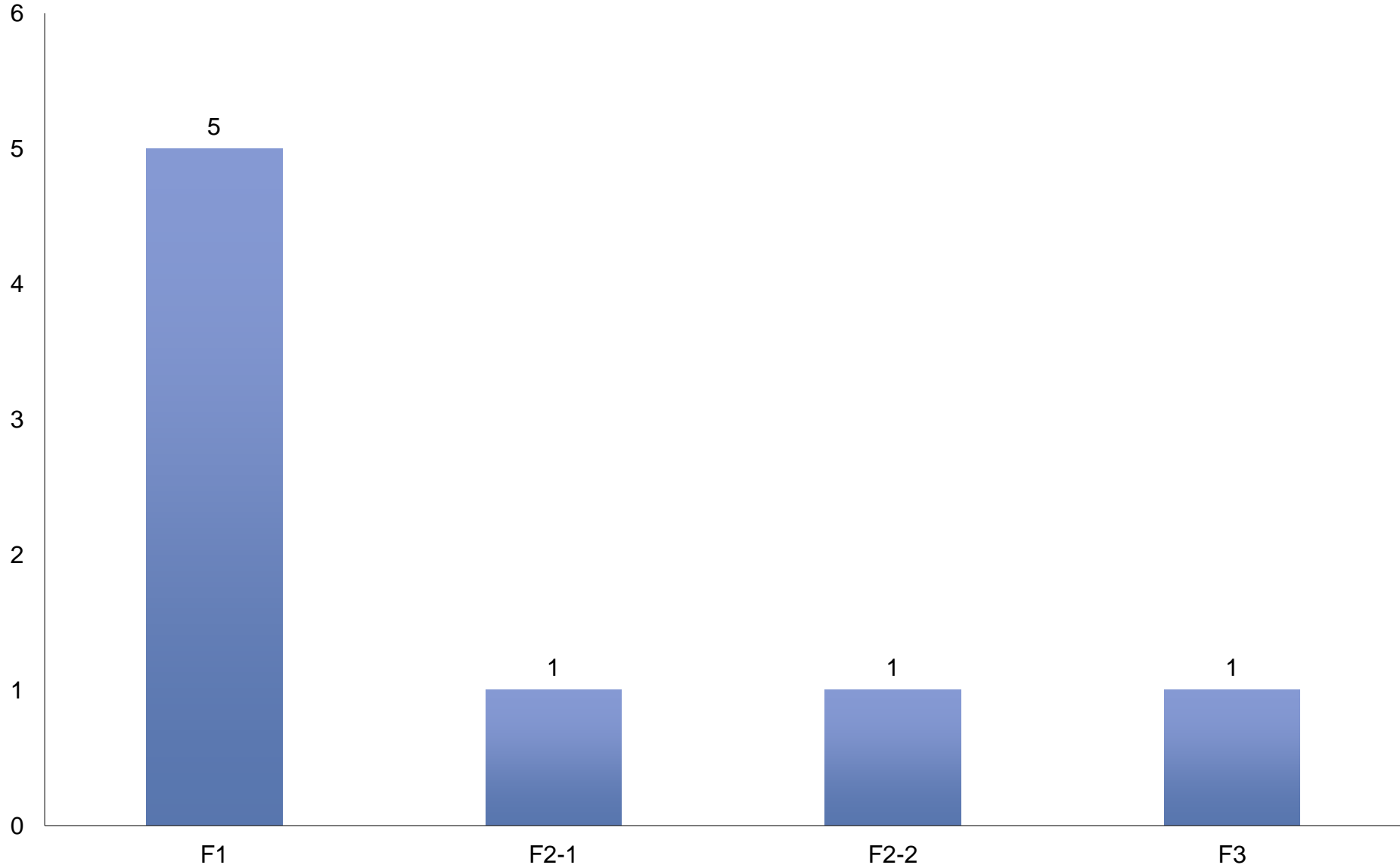
<b>Out-patient Outcomes</b>	<b>Number</b>	<b>Percentage</b>
Transferred to DEM	13	59%
Stayed in Location	9	41%
<b>Total</b>	<b>22</b>	<b>100%</b>

**Adult In-Patients  
in East Wing  
2<sup>nd</sup> Q 2021**

# Rapid Response Team Utilization for Adult In-Patients in East Wing 2<sup>nd</sup> Q 2021

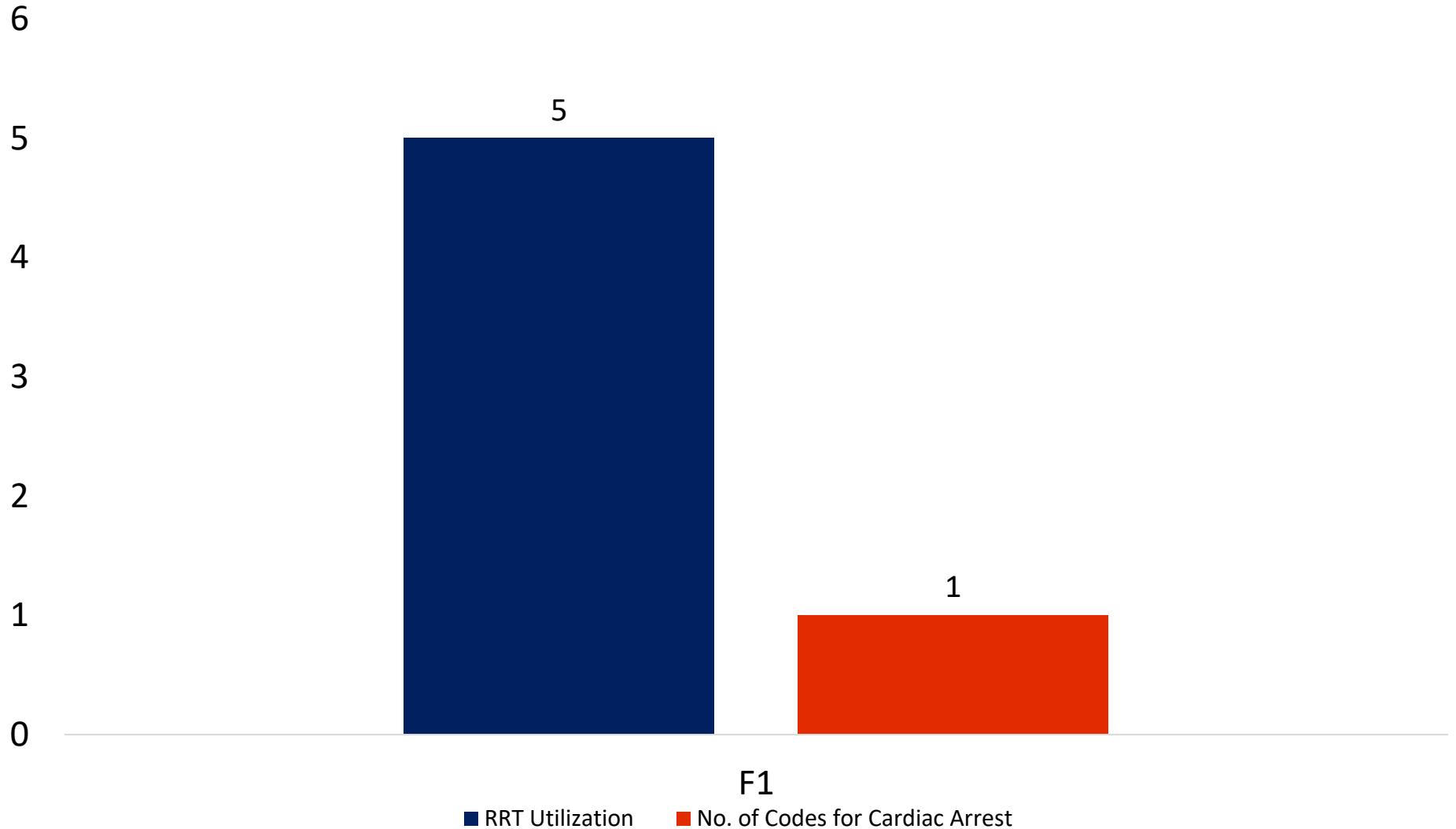


# Rapid Response Team Utilization for Adult In-Patients in East Wing by Units 2<sup>nd</sup> Q 2021





# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in East Wing 2<sup>ND</sup> Q 2021



# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in East Wing 2<sup>nd</sup> Q 2021

Average Length of Stay For RRT Patients in ICU	9 Days
Average RRT Cycle Time	218 Minutes
Average of First Responder Arrival Time	11 Minutes

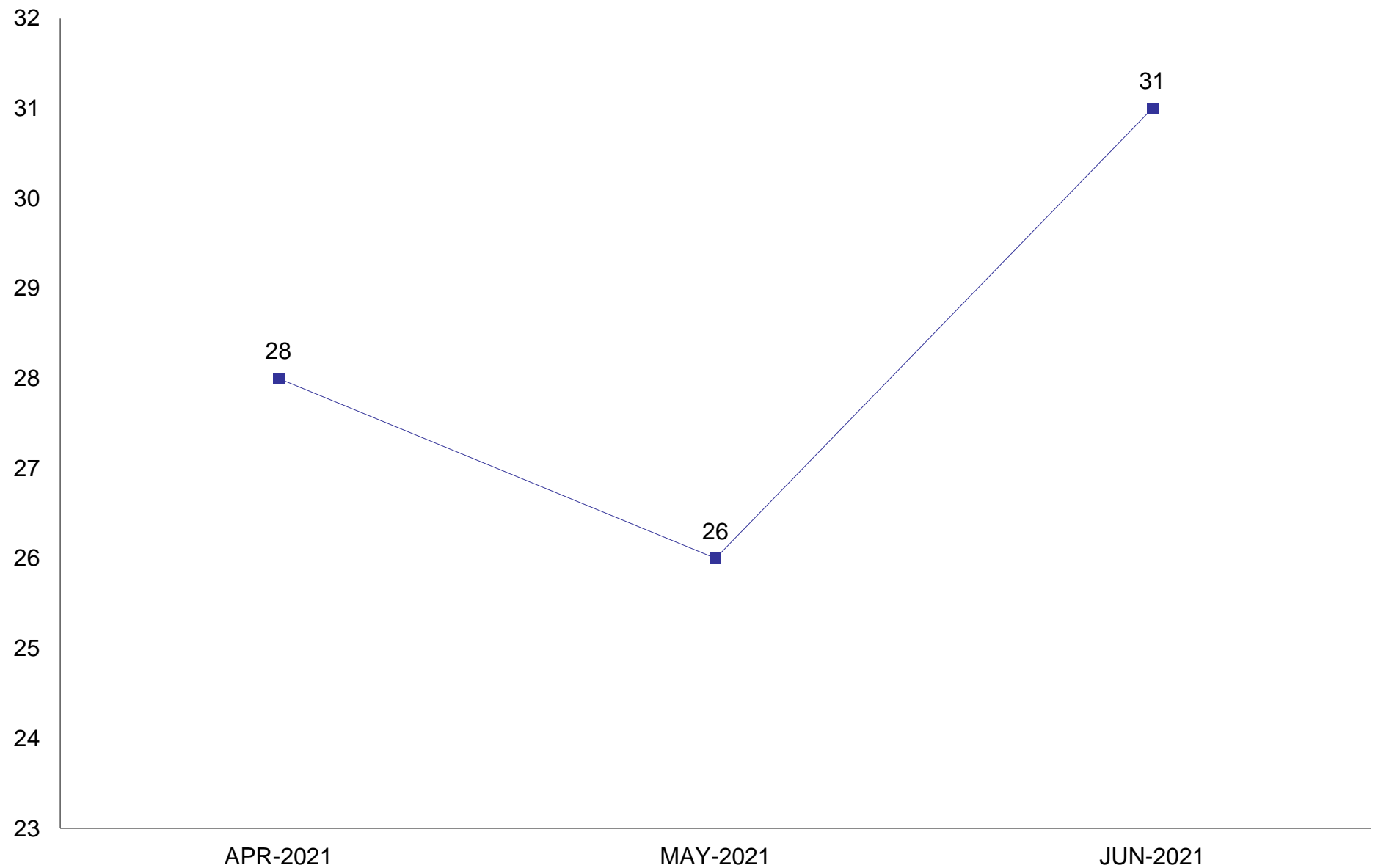
Inpatient Outcome	Number	Percentage
Stayed in Room	4	50%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	3	37%
Stayed in Room, DNAR	1	13%
<b>Total</b>	<b>8</b>	<b>100%</b>

28 Day Outcomes	Number	Percentage
Transferred to Unit	2	67%
DNAR	1	33%
<b>Total</b>	<b>3</b>	<b>100%</b>

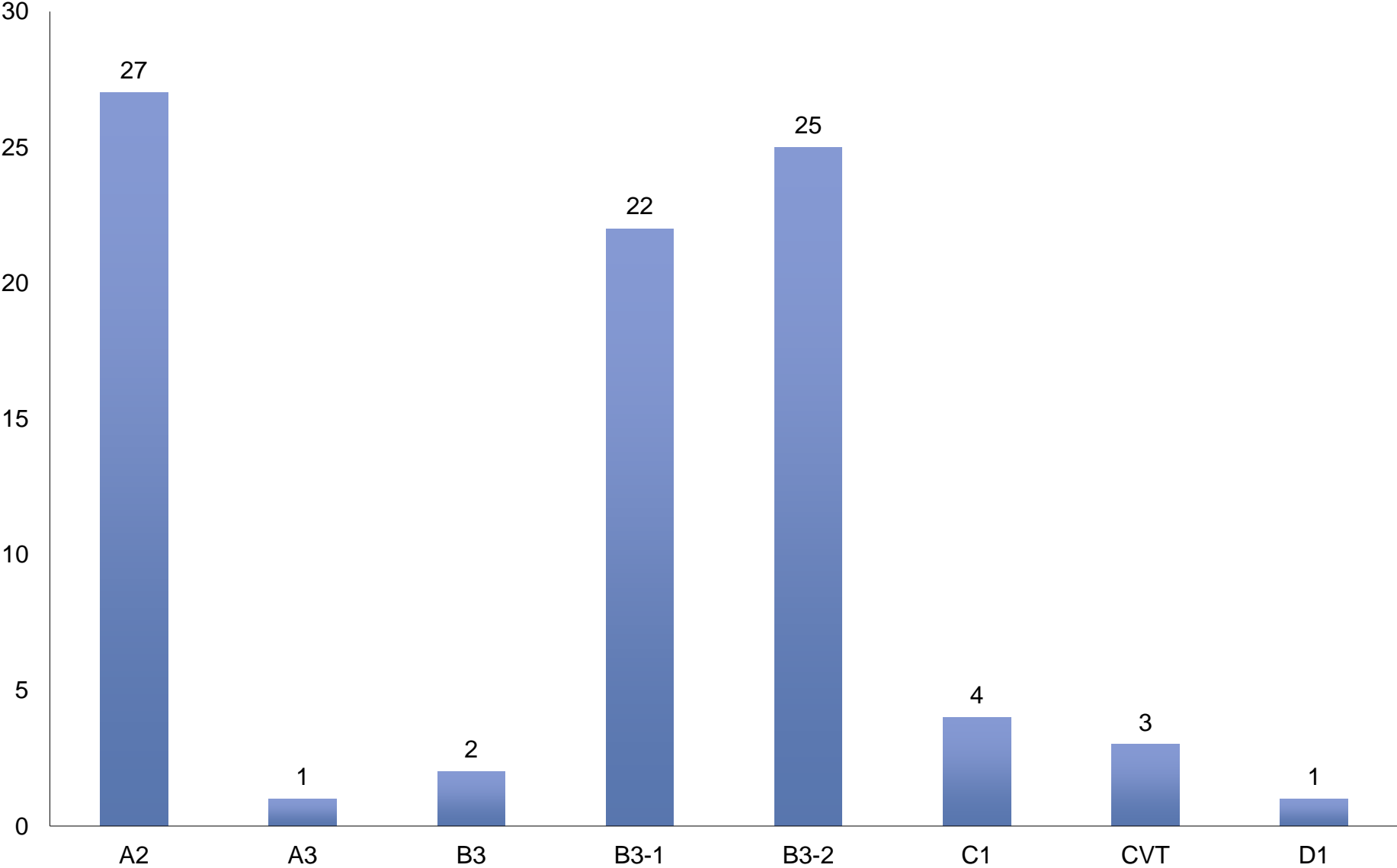
# Pediatric In/Out-Patients in Main Building

2<sup>nd</sup> Q 2021

# Rapid Response Team Utilization for Pediatric In-Patients in Main Building 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric In-Patients in Main Building by Units 2<sup>nd</sup> Q 2021



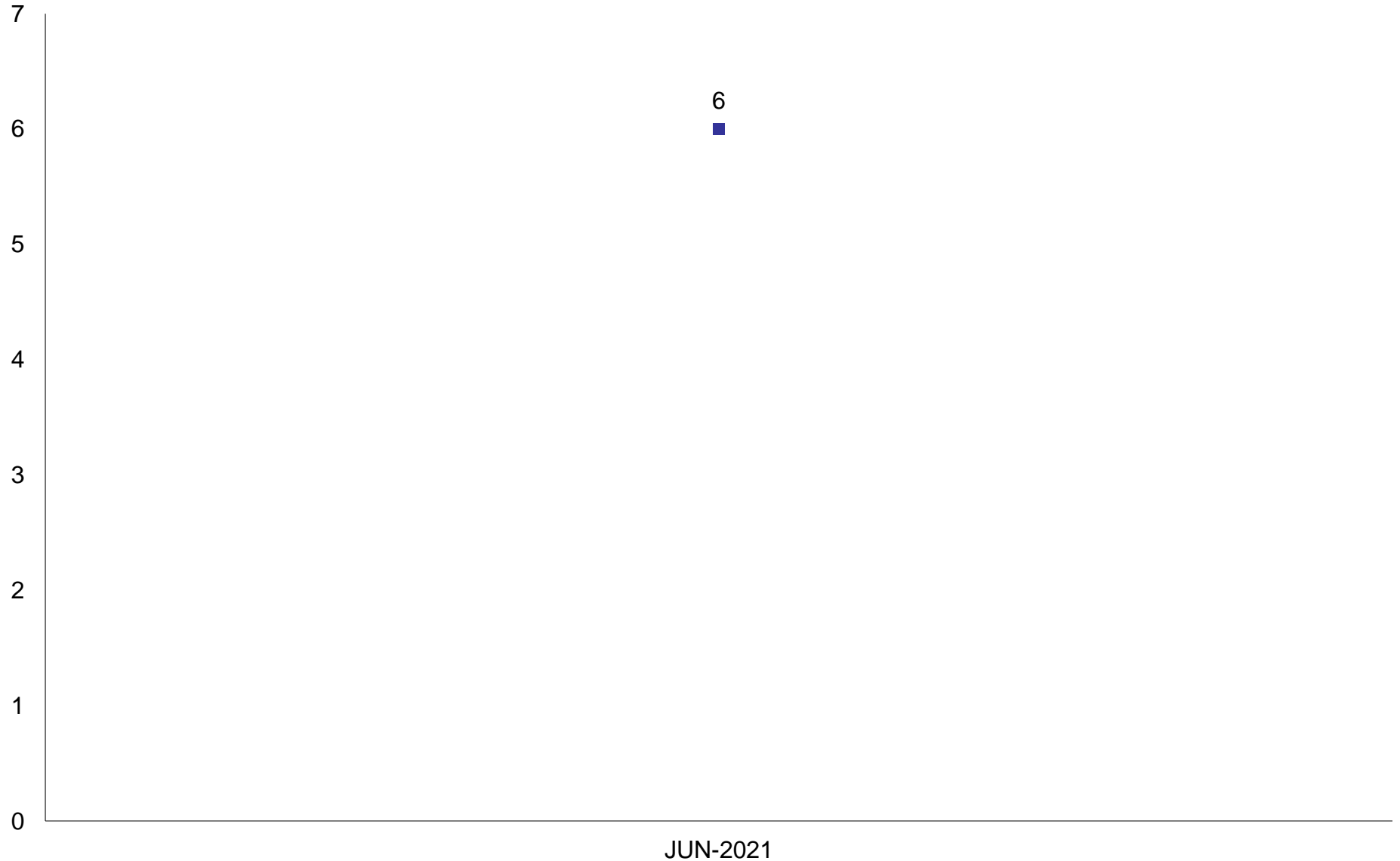
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in Main Building 2<sup>nd</sup> Q 2021

Average Length of Stay in ICU	5 Days
Average RRT Cycle Time	91 Minutes
Average of First Responder Arrival Time	7 Minutes

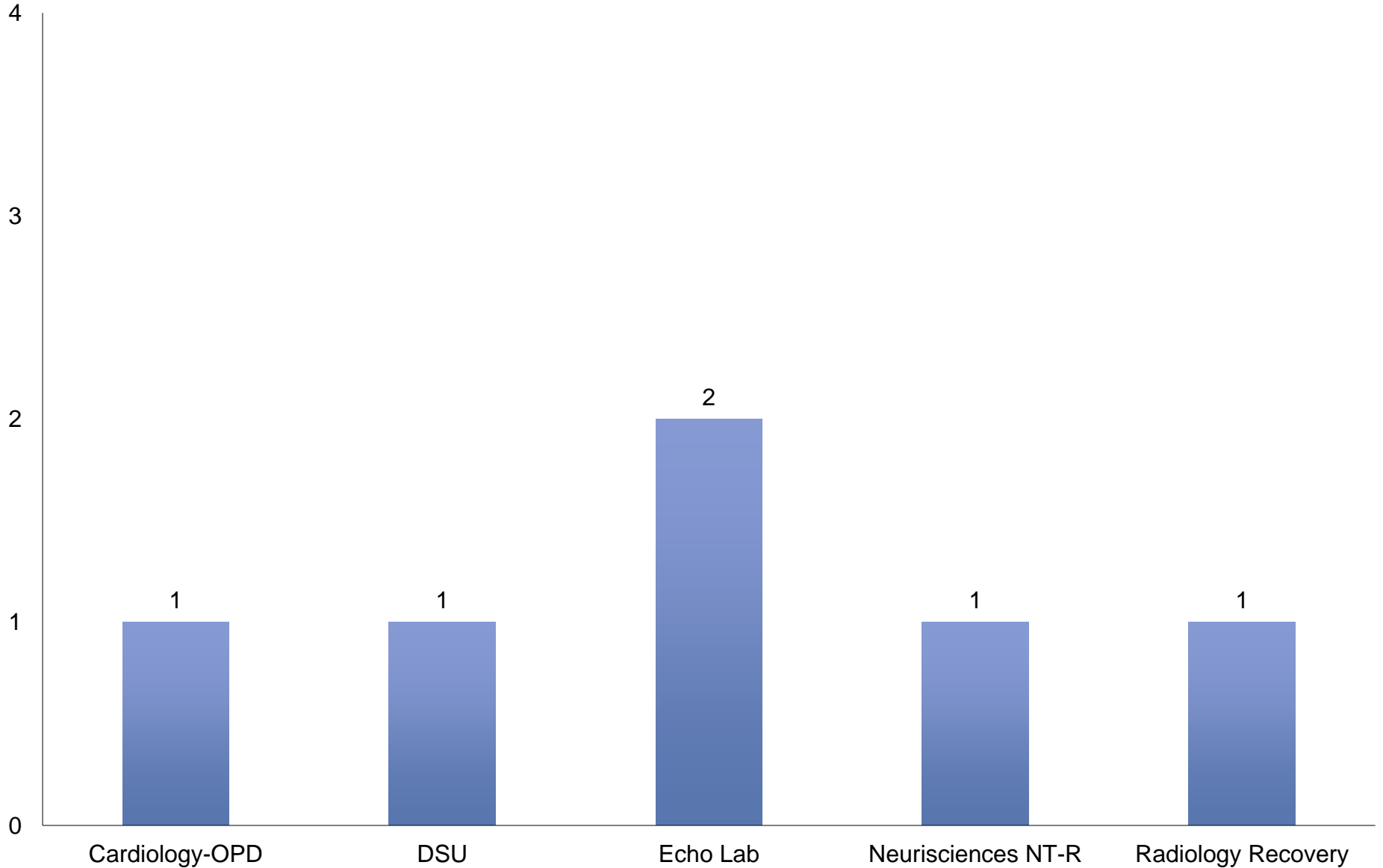
In-patient Outcome	Number	Percentage
Stayed in Room	50	59%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	35	41%
<b>Total</b>	<b>85</b>	<b>100%</b>

Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	26	73%
DNAR	6	17%
Stayed in ICU	1	3%
Discharged Home	2	6%
<b>Total</b>	<b>35</b>	<b>100%</b>

# Rapid Response Team Utilization for Pediatric **Out-Patients** in Main Building 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric Out-Patients in Main Building by Units 2<sup>nd</sup> Q 2021





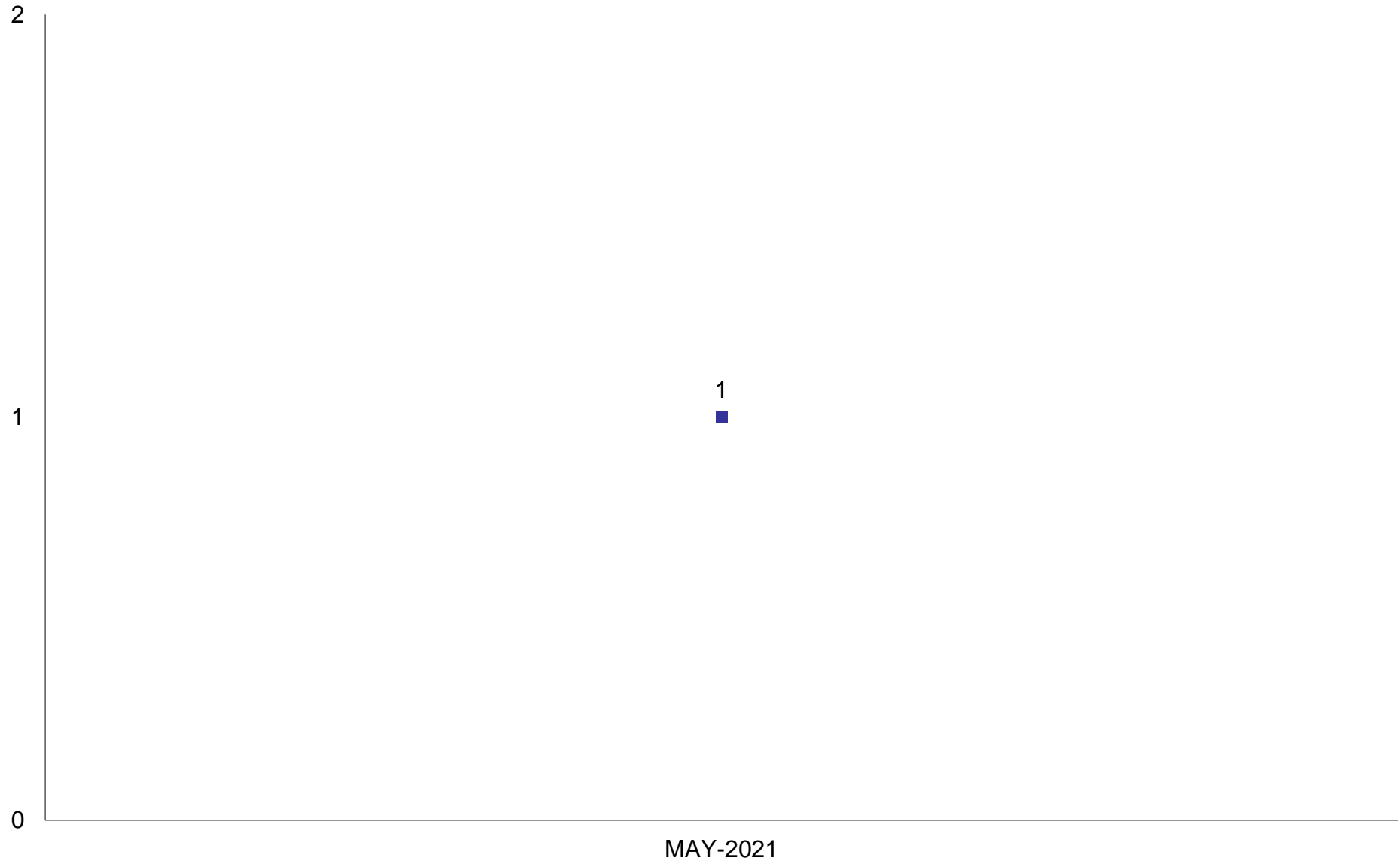
# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in Main Building 2<sup>nd</sup> Q 2021

Average Length of Stay in ICU	5 Days
Average RRT Cycle Time	80 Minutes
Average of First Responder Arrival Time	15 Minutes

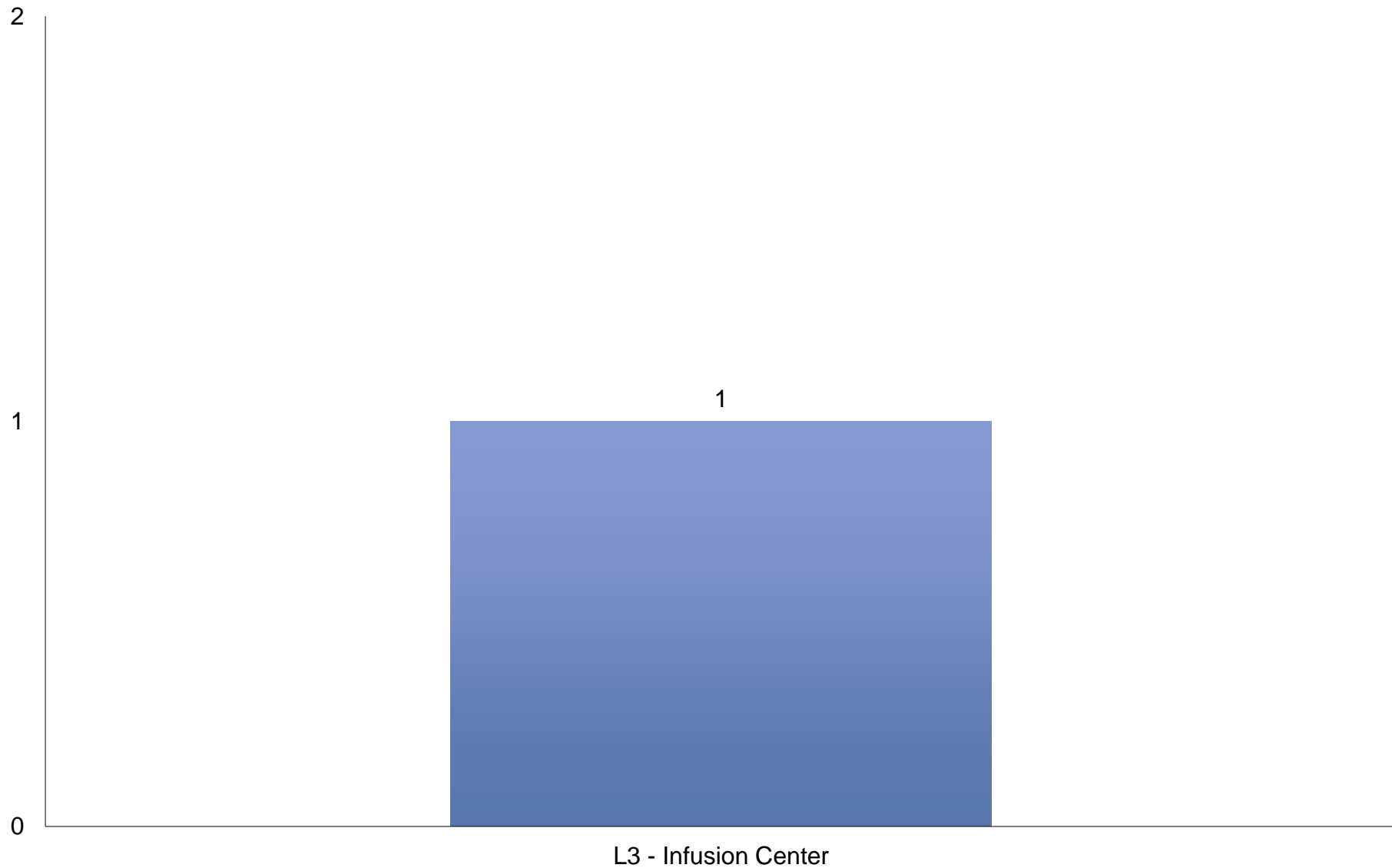
Outpatient Outcome	Number	Percentage
Transferred to DEM	2	33%
Stayed in Location	1	17%
Decision to Transfer Pt to ICU/CHDU, Actual Transfer to ICU/CHDU	3	50%
<b>Total</b>	<b>6</b>	<b>100%</b>

**Pediatric Out-Patients  
in KACOLD  
2<sup>nd</sup> Q 2021**

# Rapid Response Team Utilization for Pediatric Out-Patients in KACOLD 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric Out-Patients in KACOLD by Units 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KACOLD 2<sup>nd</sup> Q 2021

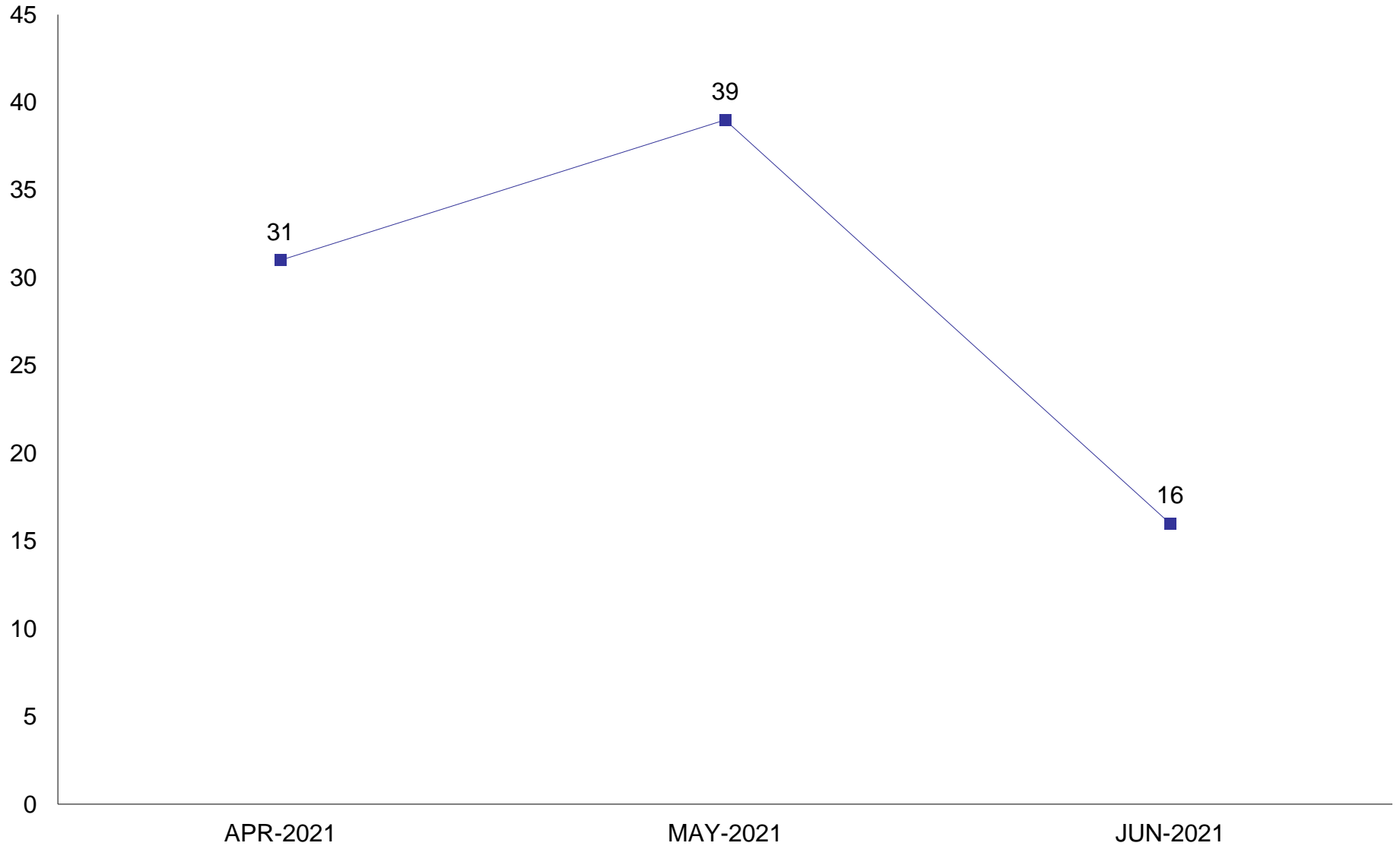
Average Length of Stay in ICU	No Data Available For Average Length of Stay
Average RRT Cycle Time	78 Minutes
Average of First Responder Arrival Time	10 Minutes

Outpatient Outcome	Number	Percentage
Transferred to DEM	1	100%

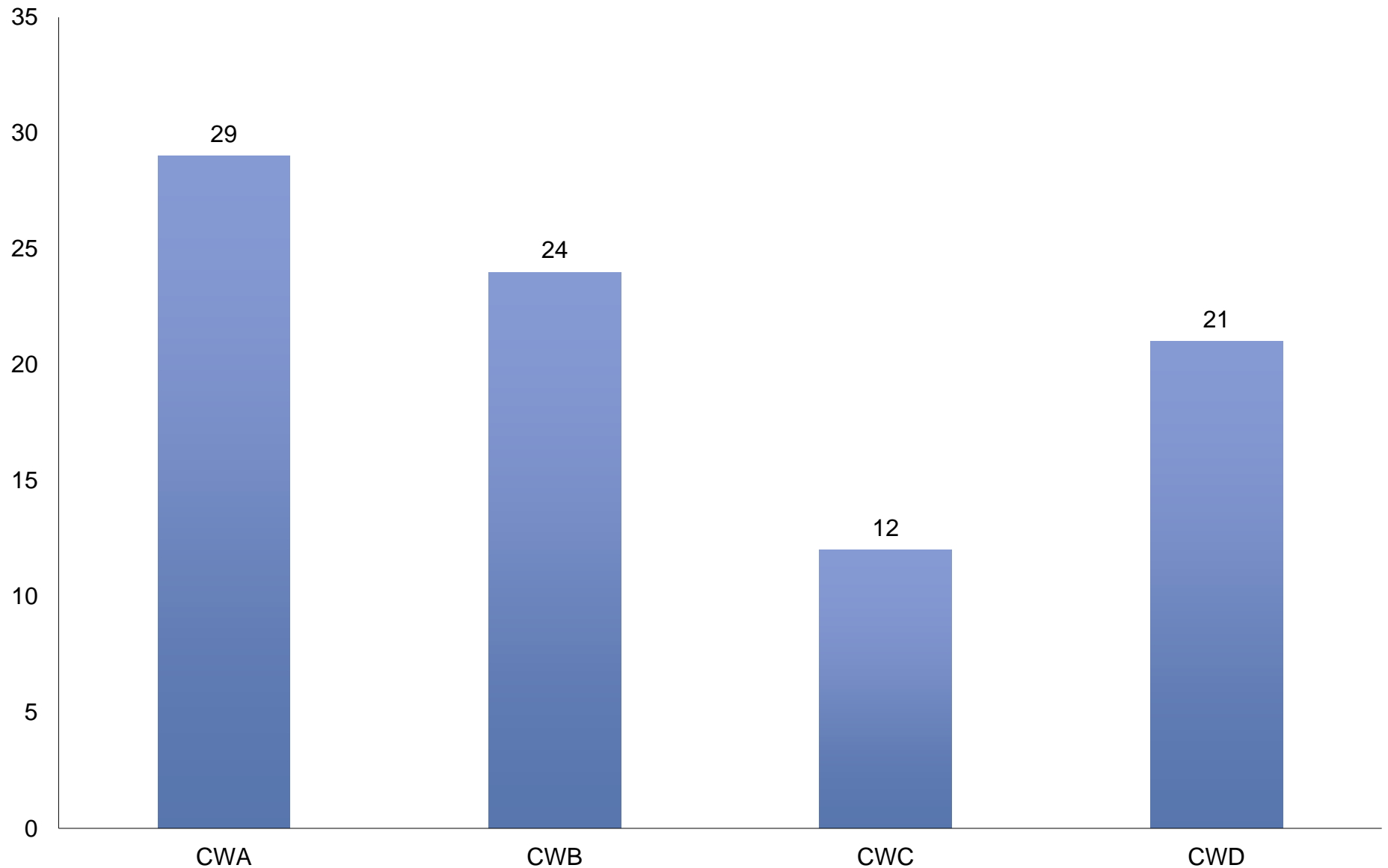
Outpatient 28 ICU days Outcomes	Number	Percentage
No Data Available For 28 Day Outcome		

# **Pediatric In Patients in KFNC 2<sup>nd</sup> Q 2021**

# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCCC 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCC by Units 2<sup>nd</sup> Q 2021





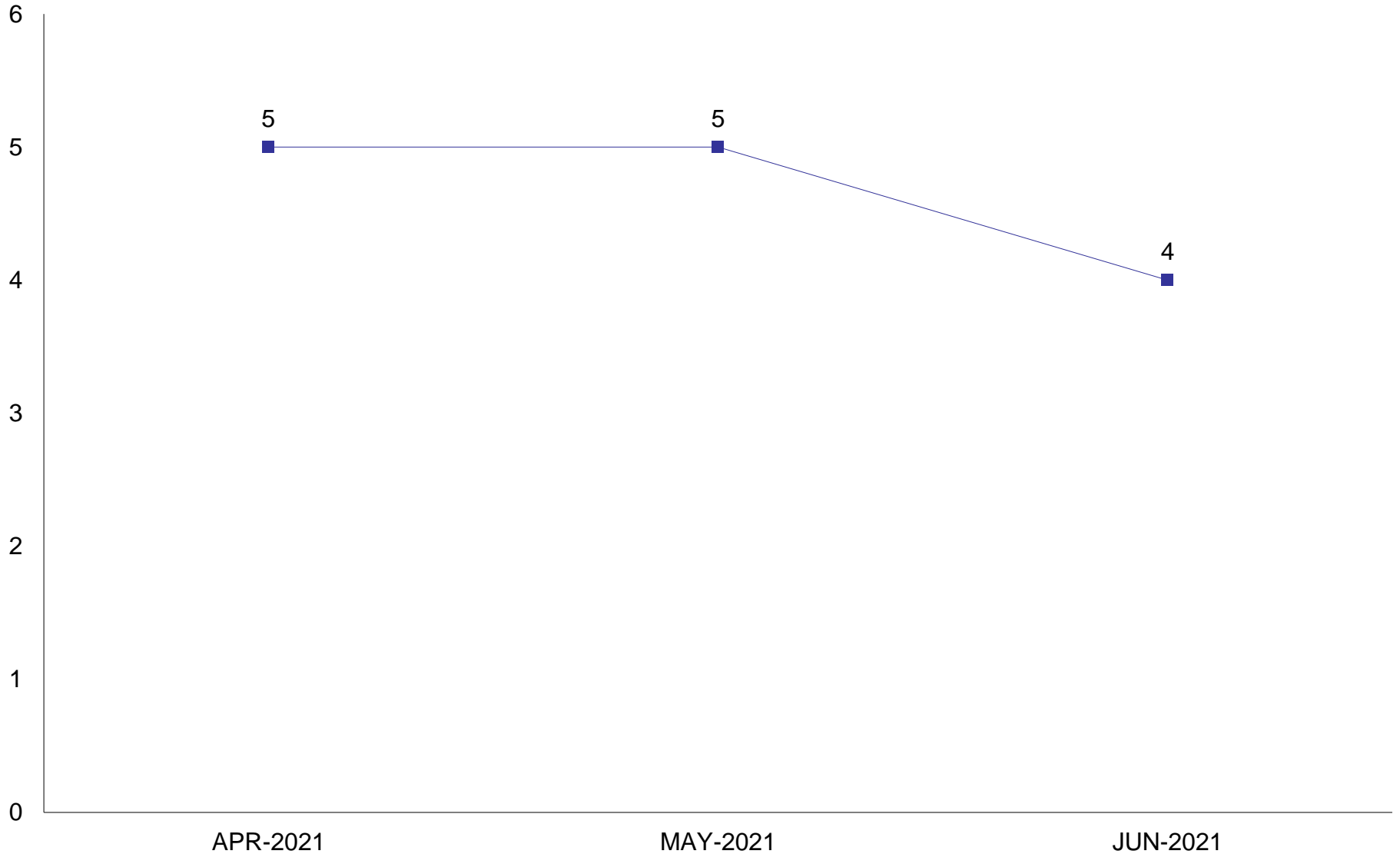
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in KFNBCCC 2<sup>nd</sup> Q 2021

Average Length of Stay in ICU	
Average RRT Cycle Time	138 Minutes
Average of First Responder Arrival Time	5 Minutes

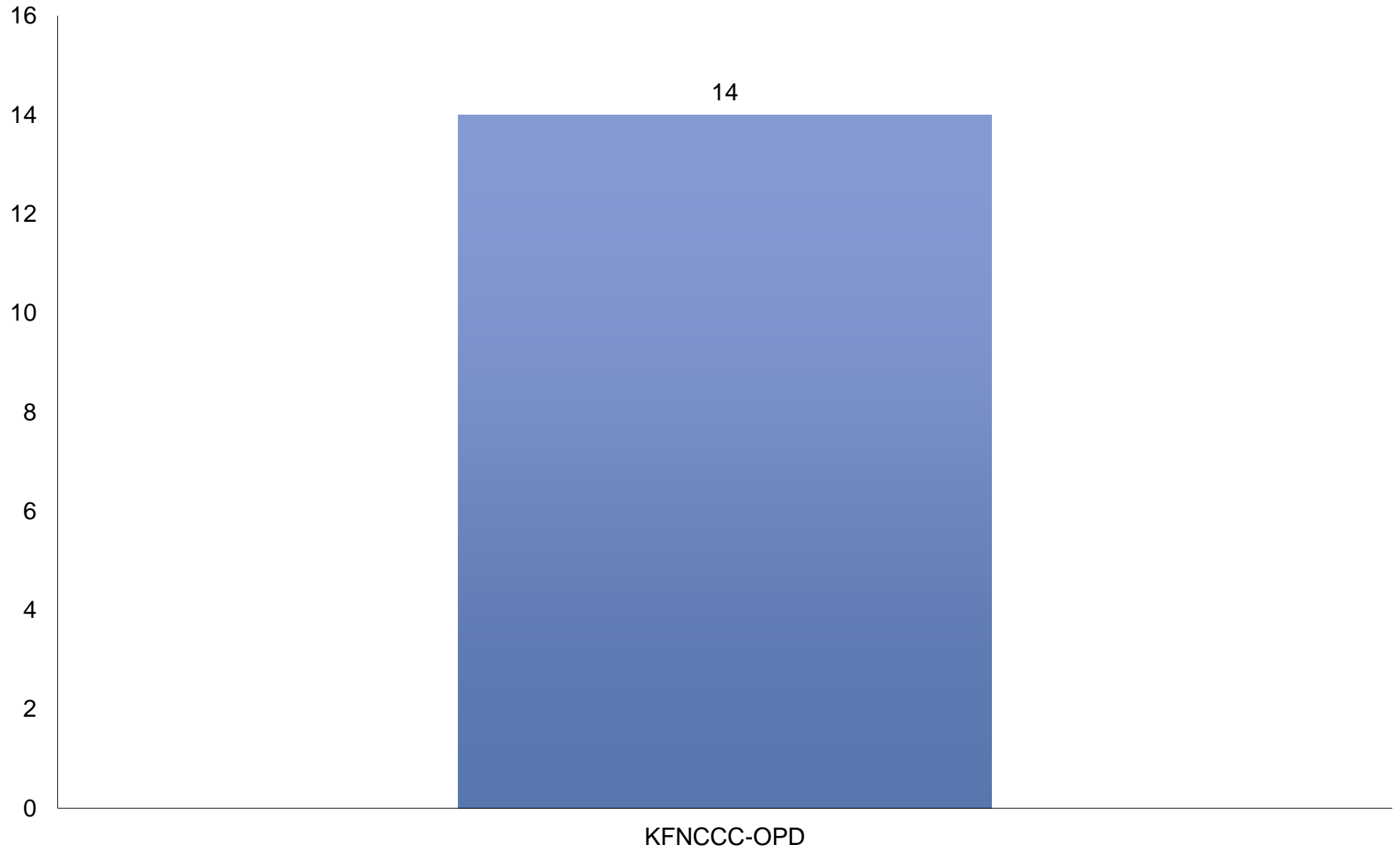
In-patient Outcomes	Number	Percentage
Stayed in Room	70	81%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	16	19%
<b>Total</b>	<b>86</b>	<b>100%</b>

KFNBCCC Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	15	94%
DNAR	1	6%
<b>Total</b>	<b>16</b>	<b>100%</b>

# Rapid Response Team Utilization for Pediatric Out-Patients in KFNBCCC 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric Out-Patients in KFNBCCC by Units 2<sup>nd</sup> Q 2021



# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KFNBCCC 2<sup>nd</sup> Q 2021

Average Length of Stay in ICU	5 Days
Average RRT Cycle Time	96 Minutes
Average of First Responder Arrival Time	6 Minutes

Outpatient Outcome	Number	Percentage
Decision to Transfer Pt to ICU, Actual Transfer to ICU	5	36%
Admission to Ward	3	21%
Stayed in Location	6	43%
<b>Total</b>	<b>14</b>	<b>100%</b>

KFNCCC Out-patient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	4	80%
Discharged Home	1	20%
<b>Total</b>	<b>5</b>	<b>100%</b>

**THANK YOU**