

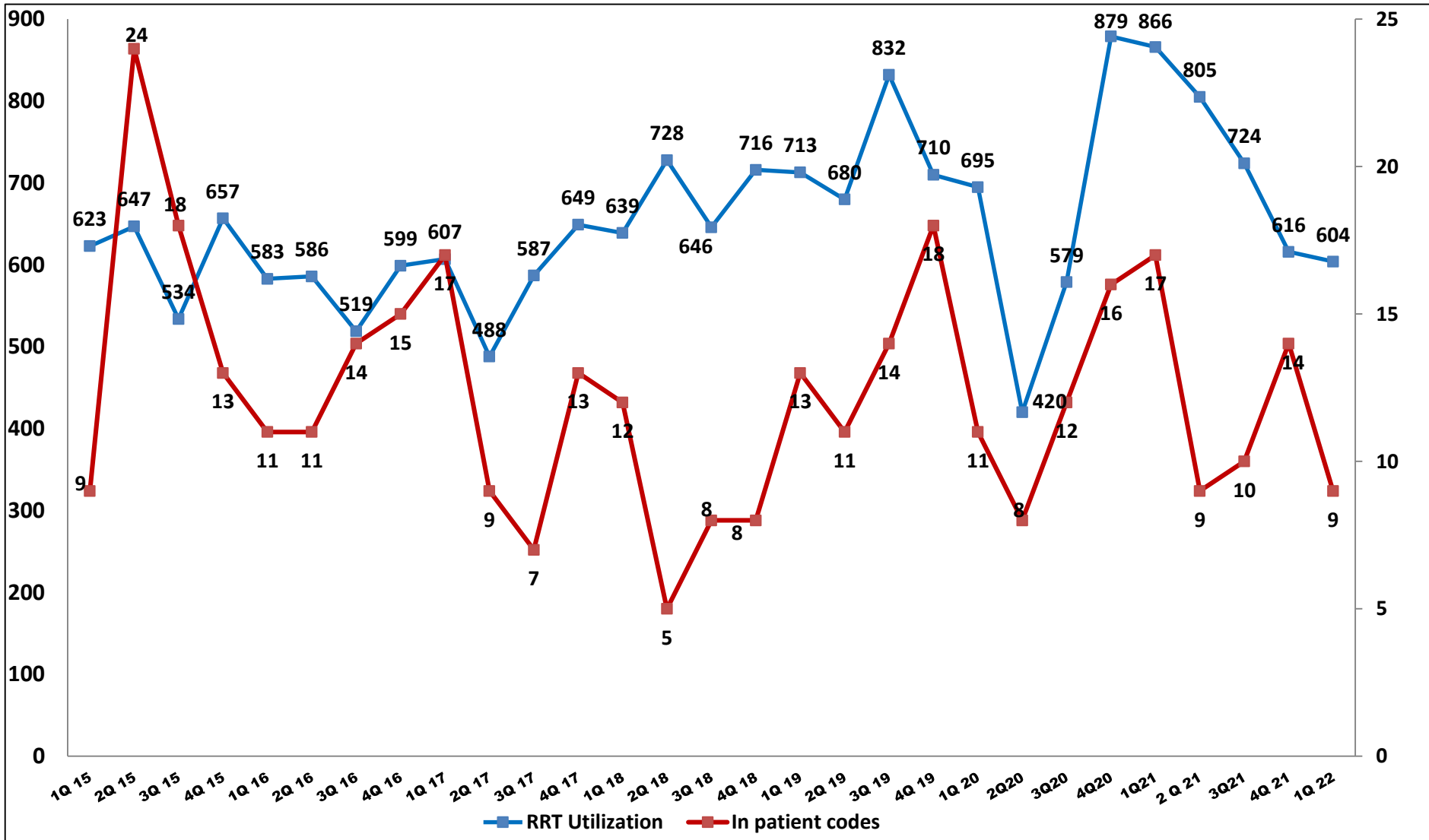


مستشفى الملك فيصل التخصصي ومركز الأبحاث  
King Faisal Specialist Hospital & Research Centre  
مؤسسة عامة. Gen. Org.

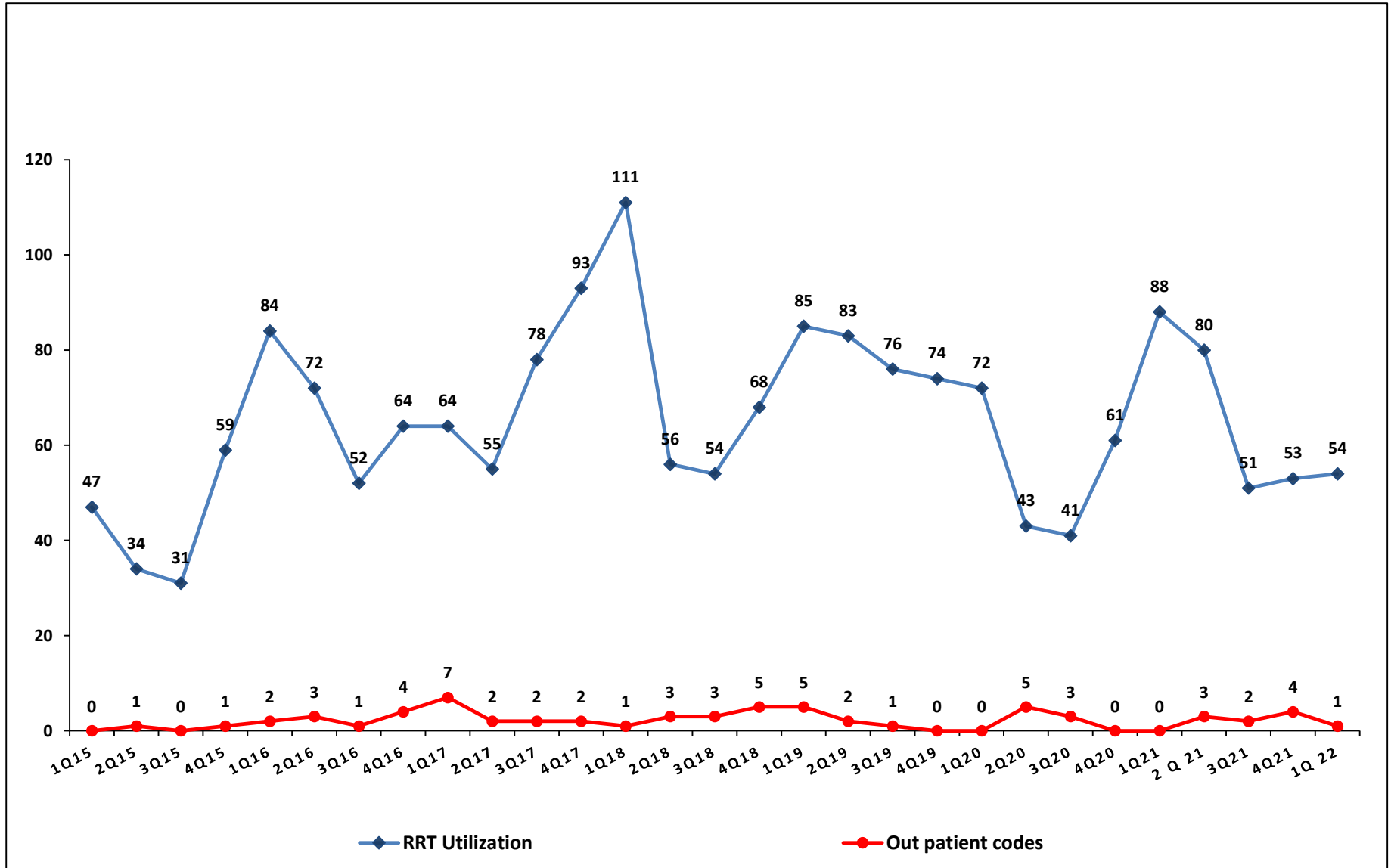
# Rapid Response Team Report for 1<sup>ST</sup> Quarter 2022

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

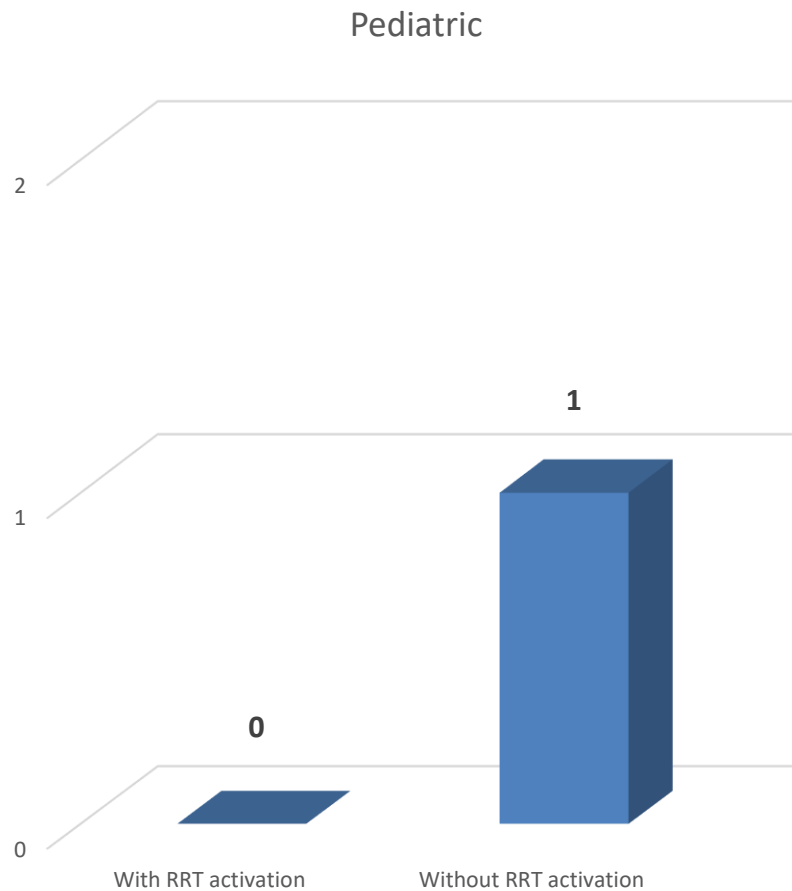
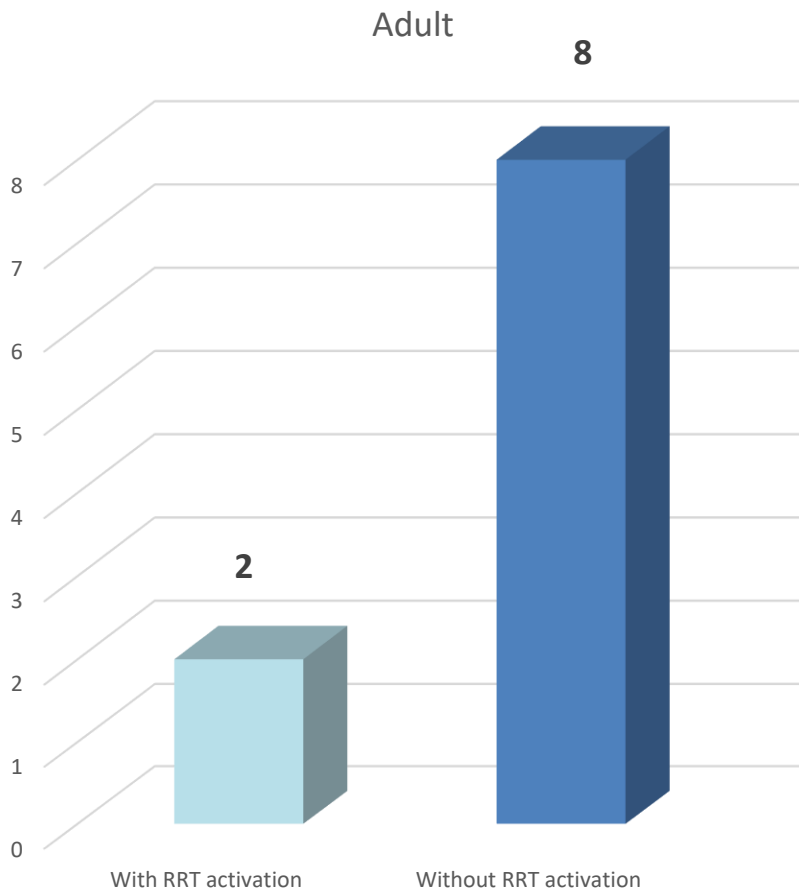
# Rapid Response Team Utilization Versus ADULT In-Patients Codes by Quarters for 1<sup>ST</sup> Q 2022



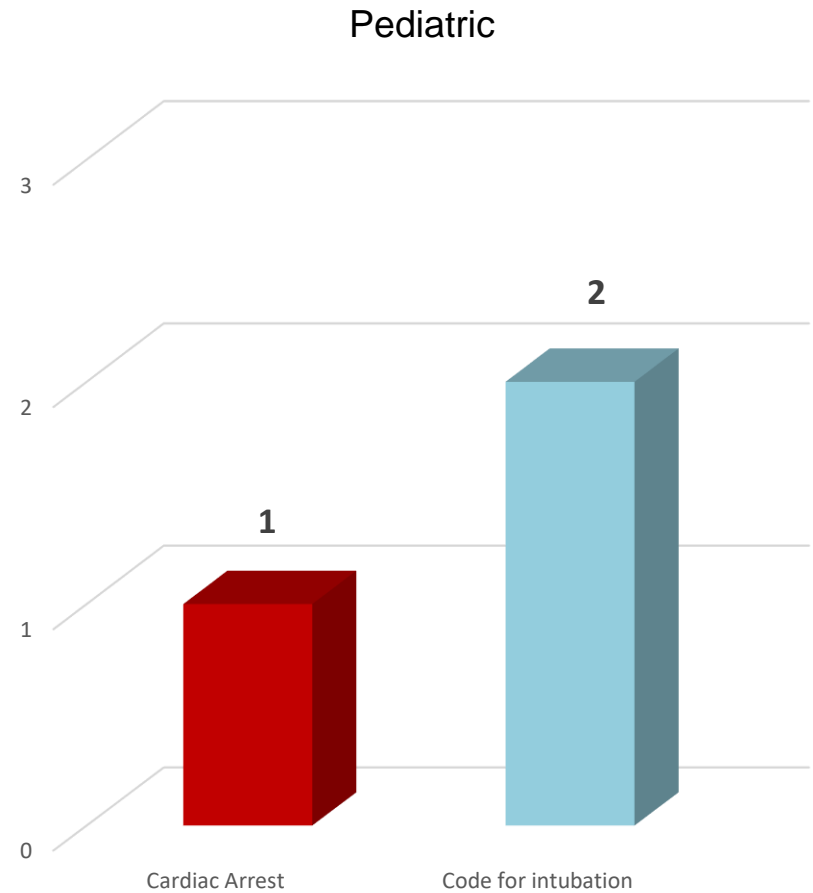
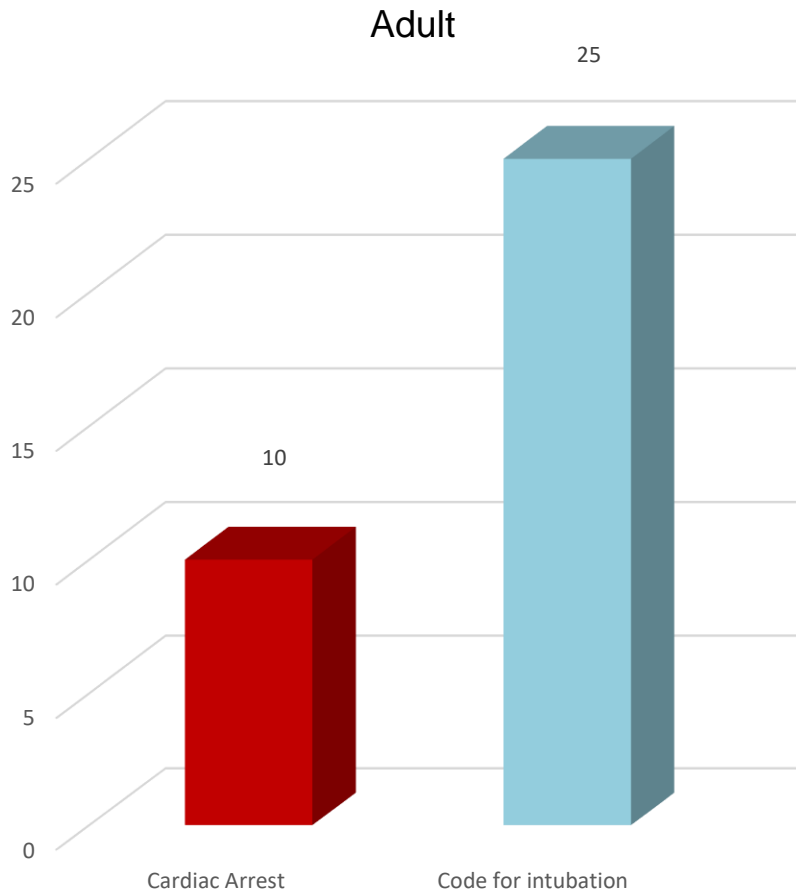
# Rapid Response Team Utilization Versus ADULT Out-Patients Codes by Quarters for 1<sup>ST</sup> Q 2022



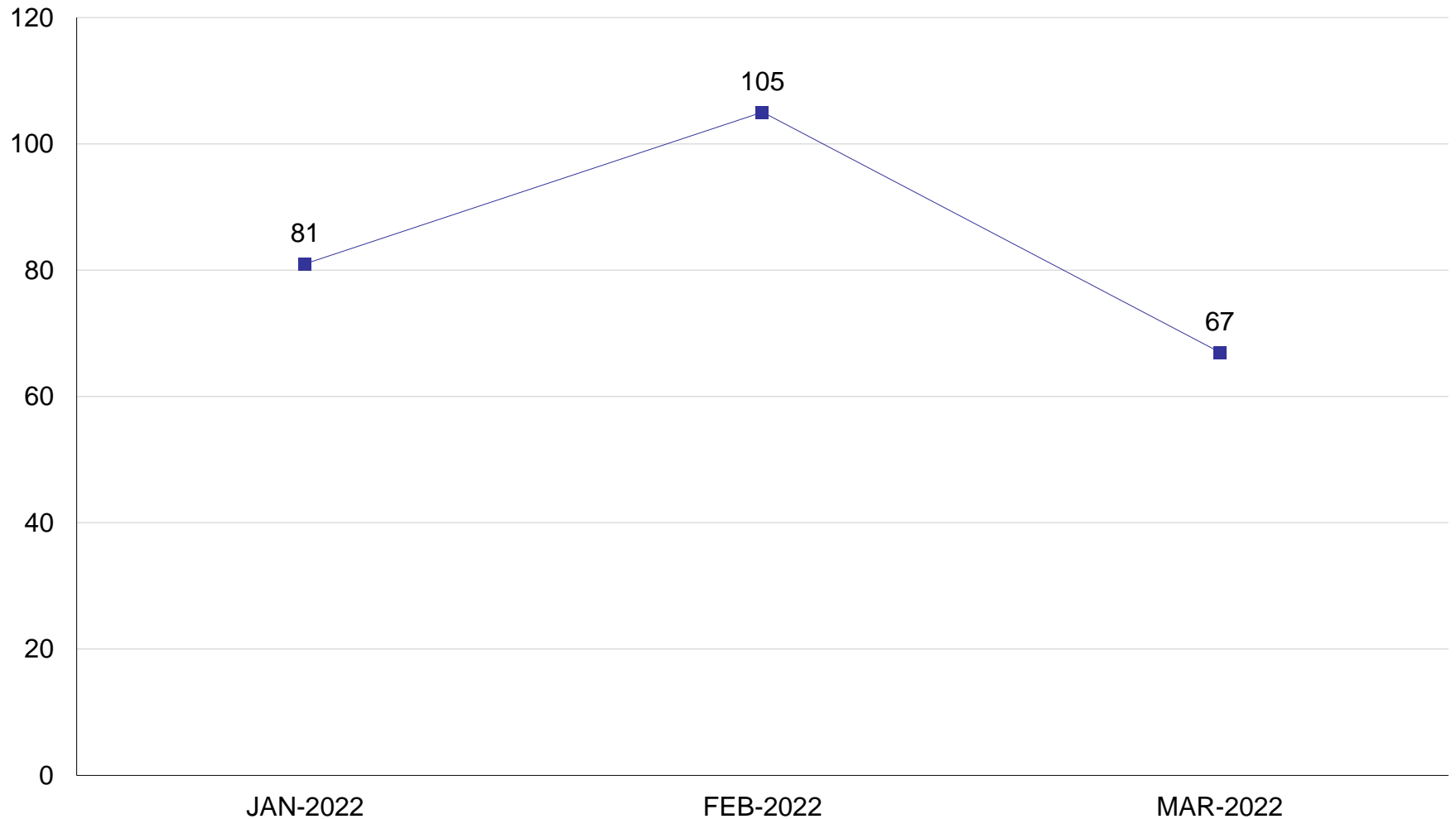
# Cardiac Arrest Event **with** and **without** RRT Activation for 1<sup>ST</sup> Q 2022



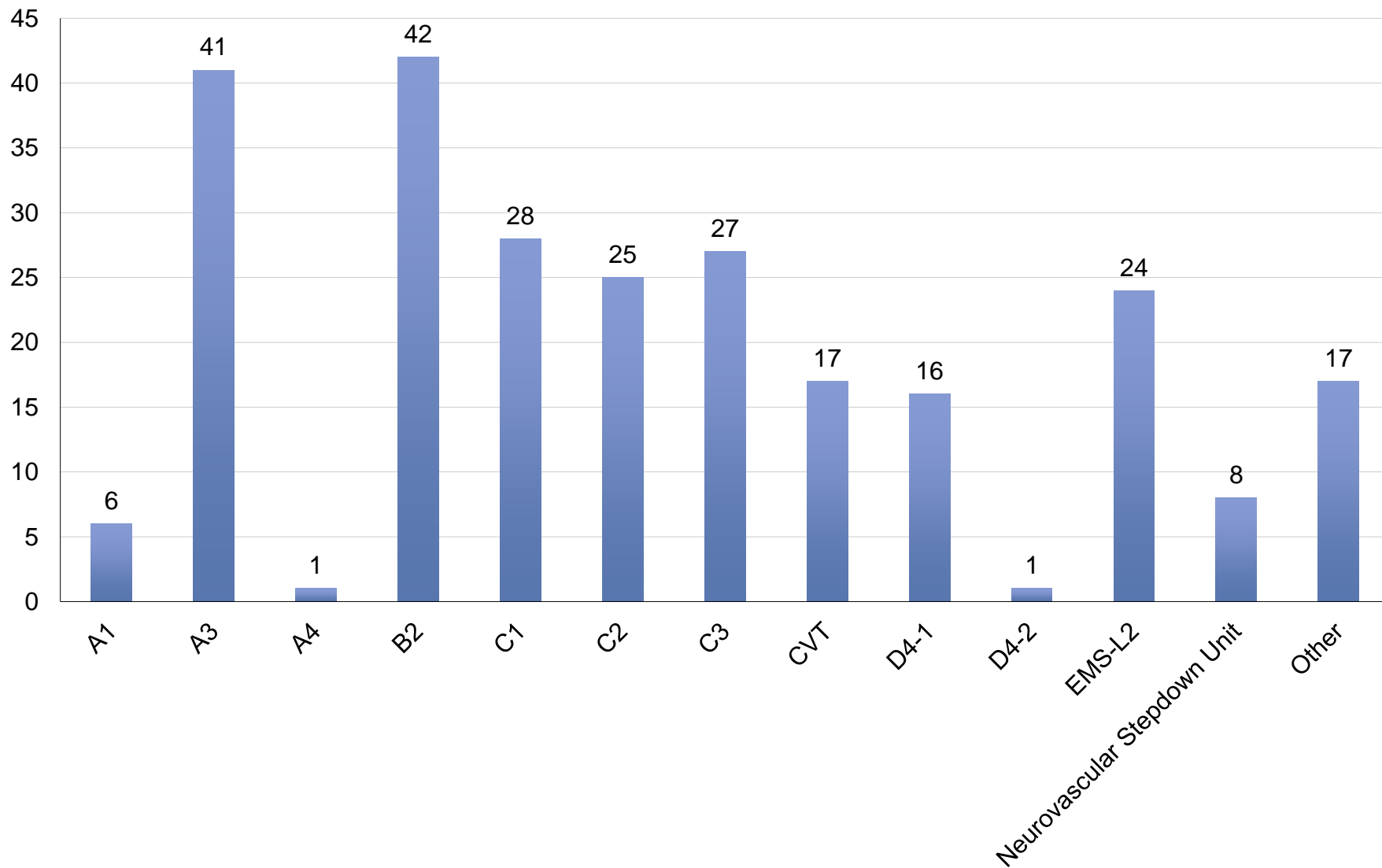
# RRT Calls Converted to Code for 1<sup>ST</sup> Q 2022



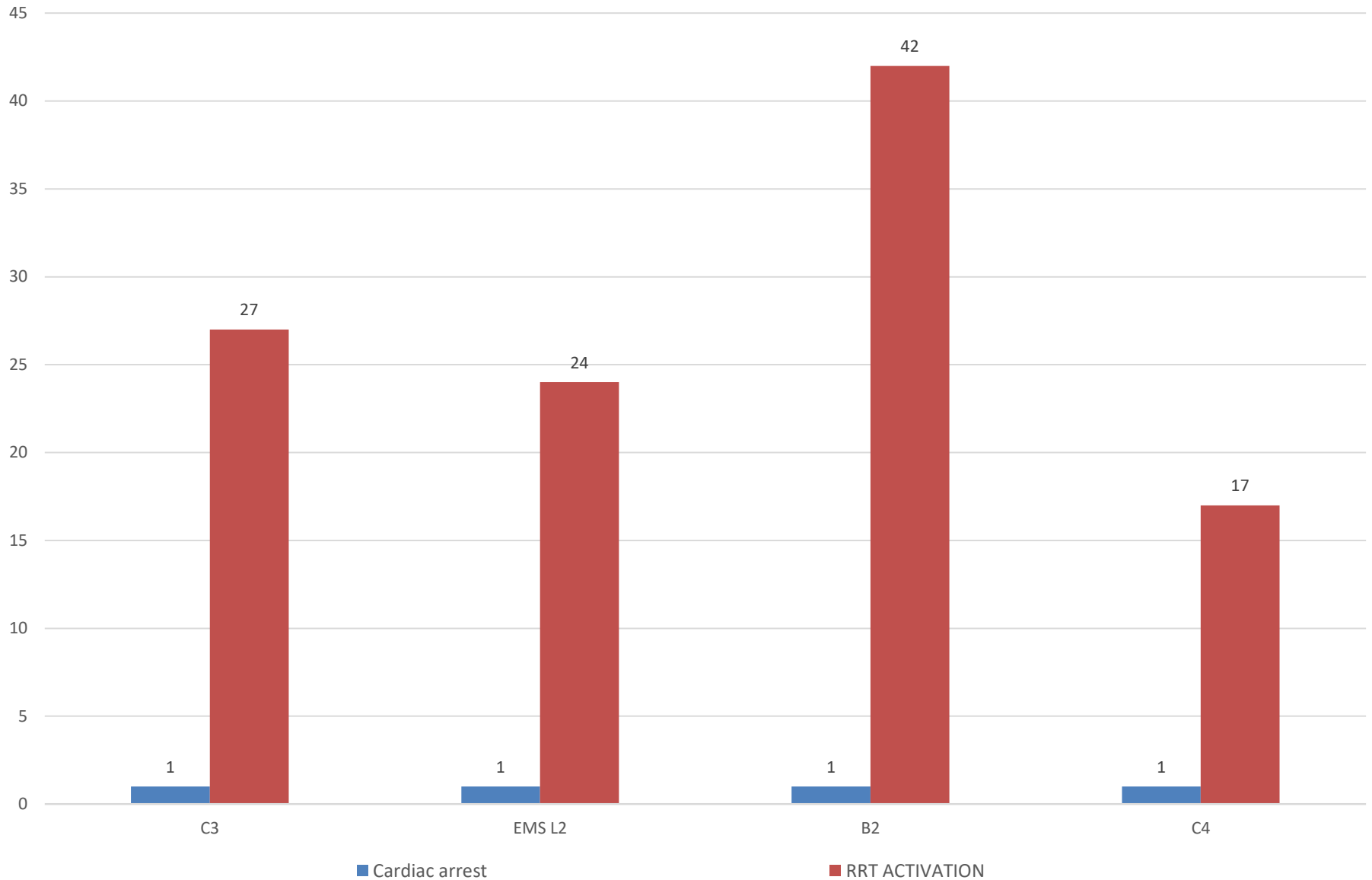
# Rapid Response Team Utilization for Adult In-Patients in Main Building 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Adult In-Patients in Main Building by Units 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in Main Building 1<sup>ST</sup> Q 2022





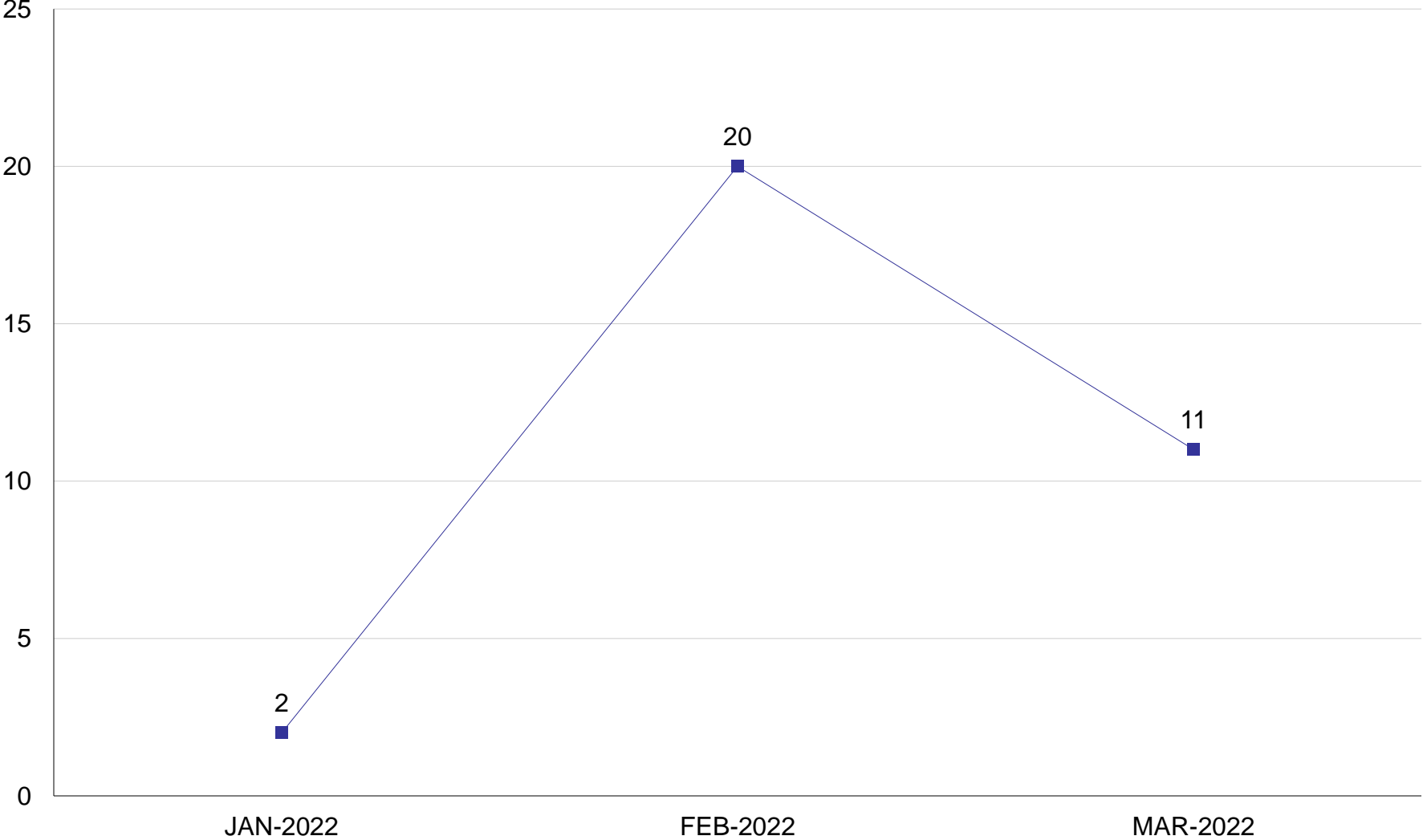
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in Main Building 1<sup>ST</sup> Q 2022

Average Length of Stay in ICU	7 Days
Average RRT Cycle Time	237 Minutes
Average of First Responder Arrival Time	6 Minutes

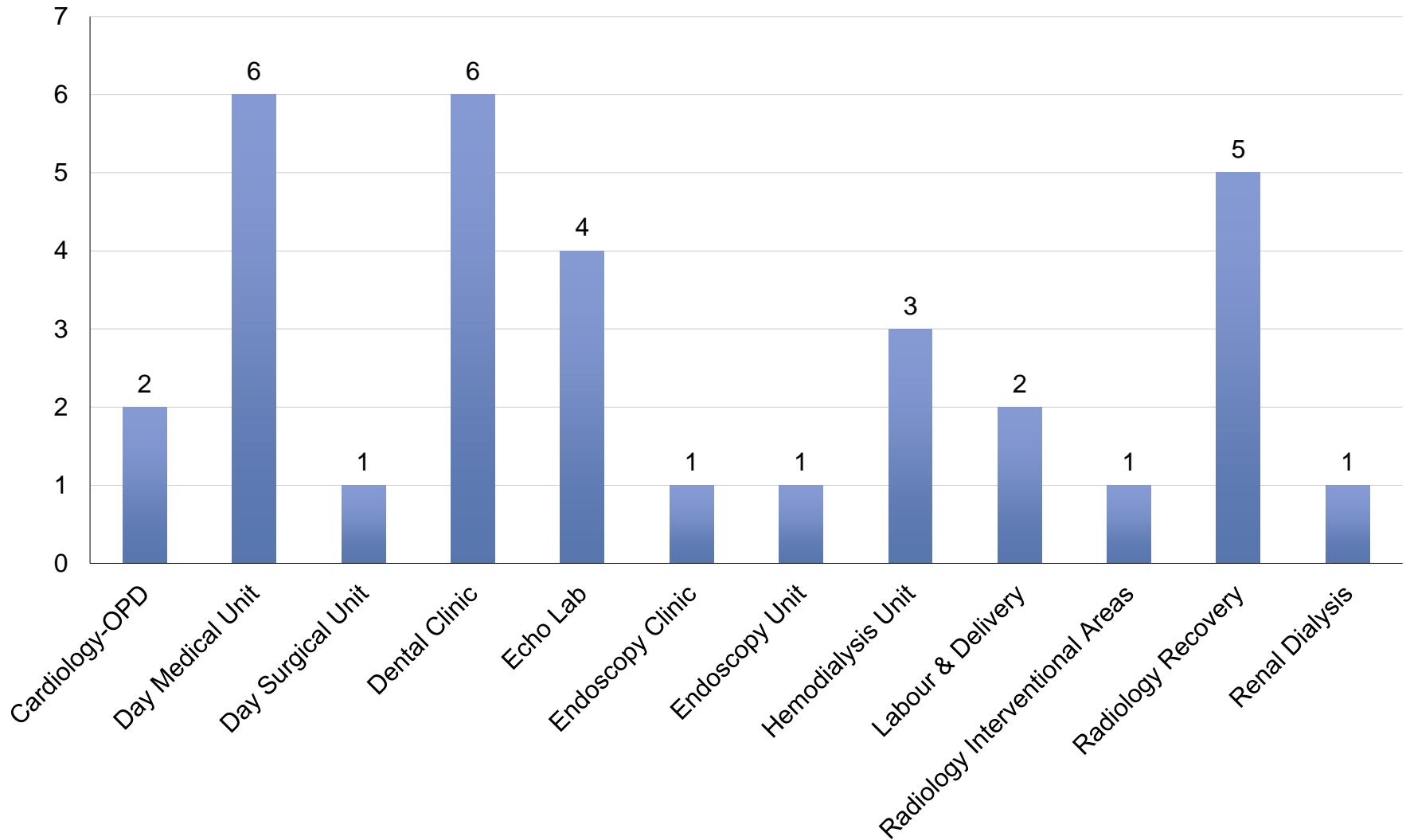
In-patient Outcomes	Number	Percentage
Stayed in Room	172	68%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	76	30%
Stayed in Room, DNAR	5	2%
<b>Total</b>	<b>253</b>	<b>100%</b>

In-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	48	63%
DNAR	5	7%
Stayed in ICU	6	8%
Discharged Home	3	4%
Deceased	14	18%
<b>Total</b>	<b>76</b>	<b>100%</b>

# Rapid Response Team Utilization for Adult Out-Patients in Main Building 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Adult Out-Patients in Main Building by Units 1<sup>ST</sup> Q2022



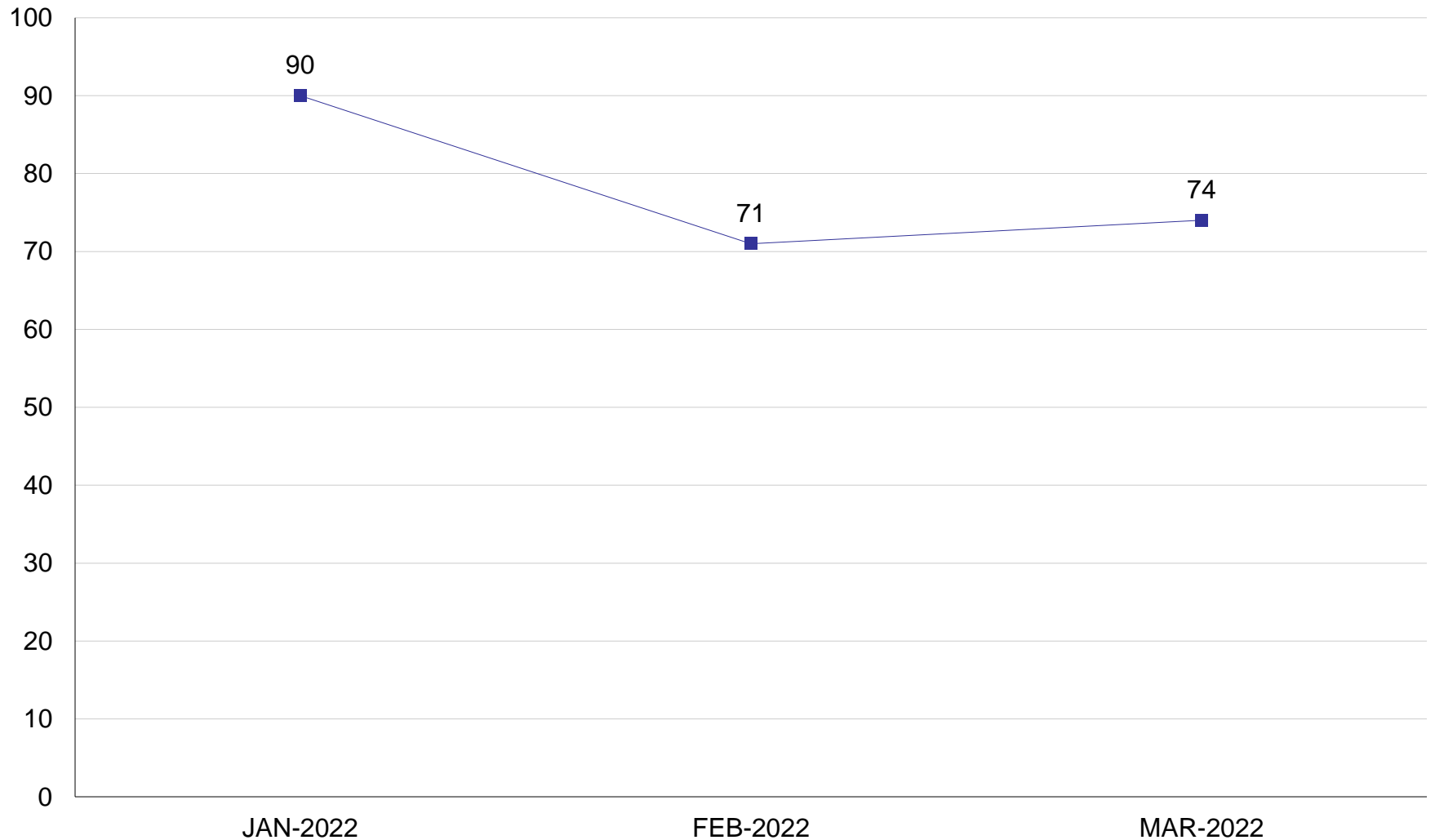
# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in Main Building 1ST Q 2022

Average RRT Cycle Time	79 Minutes
Average of First Responder Arrival Time	6 Minutes

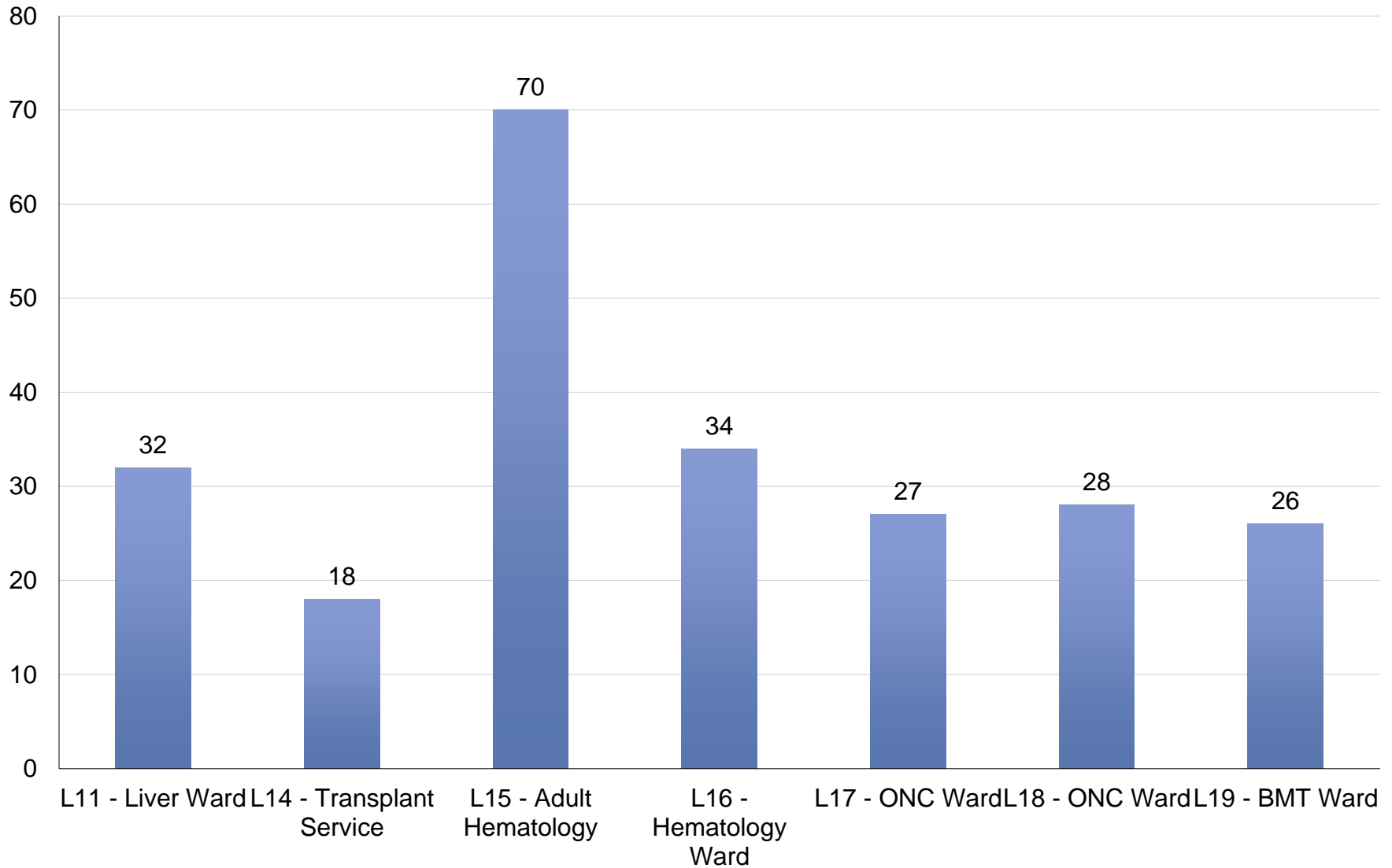
Out-patient Outcomes	Number	Percentage
Stayed in Location	7	21%
Transferred to DEM	24	73%
Discharged Home	2	6%
Total	<b>33</b>	<b>100%</b>

**Adult In/Out-Patients  
in KACOLD 1ST Q  
2022**

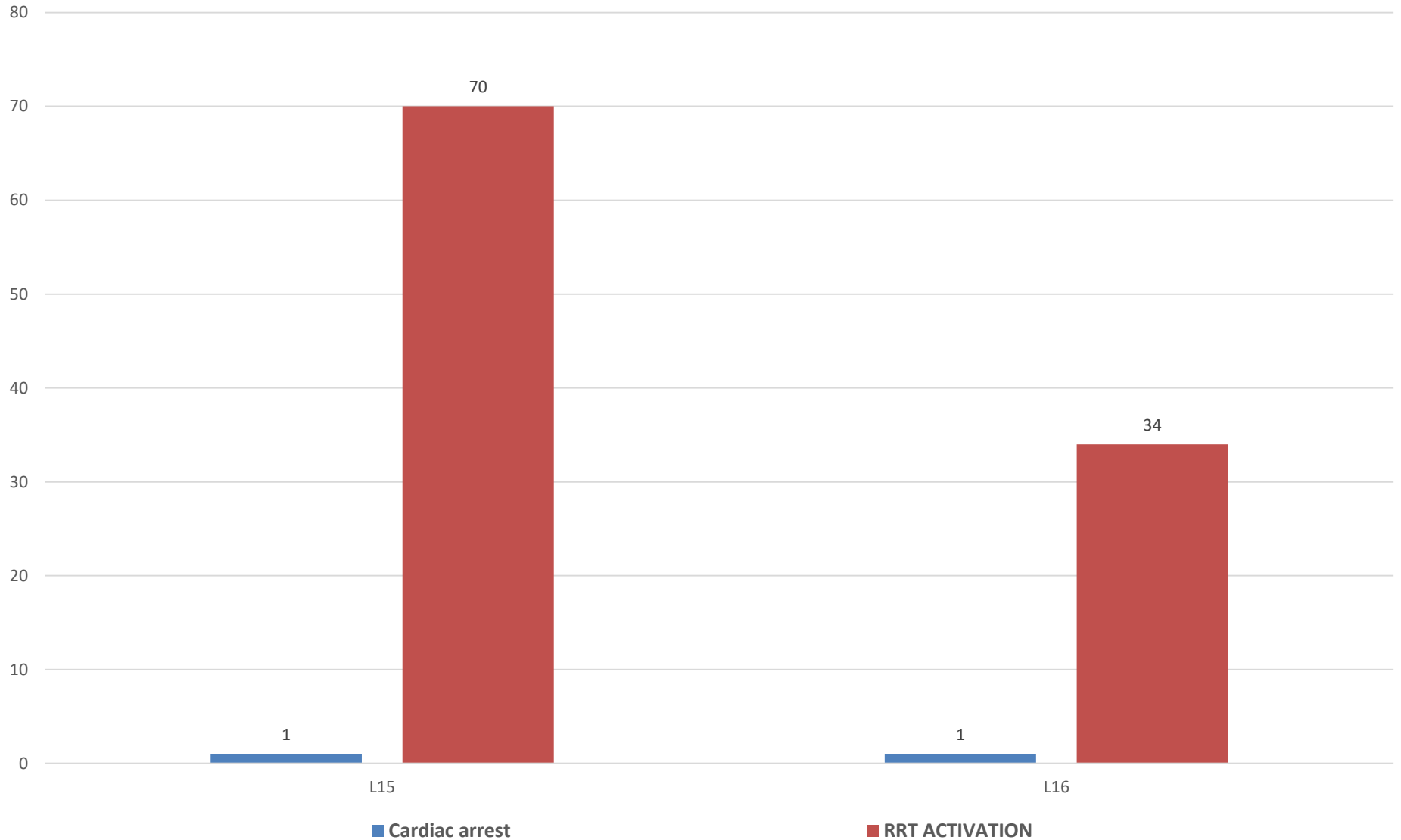
# Rapid Response Team Utilization for Adult In-Patients in KACOLD 1ST Q2022



# Rapid Response Team Utilization for Adult In-Patients in KACOLD by Units 1ST Q 2022



# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in KACOLD 1ST Q 2022





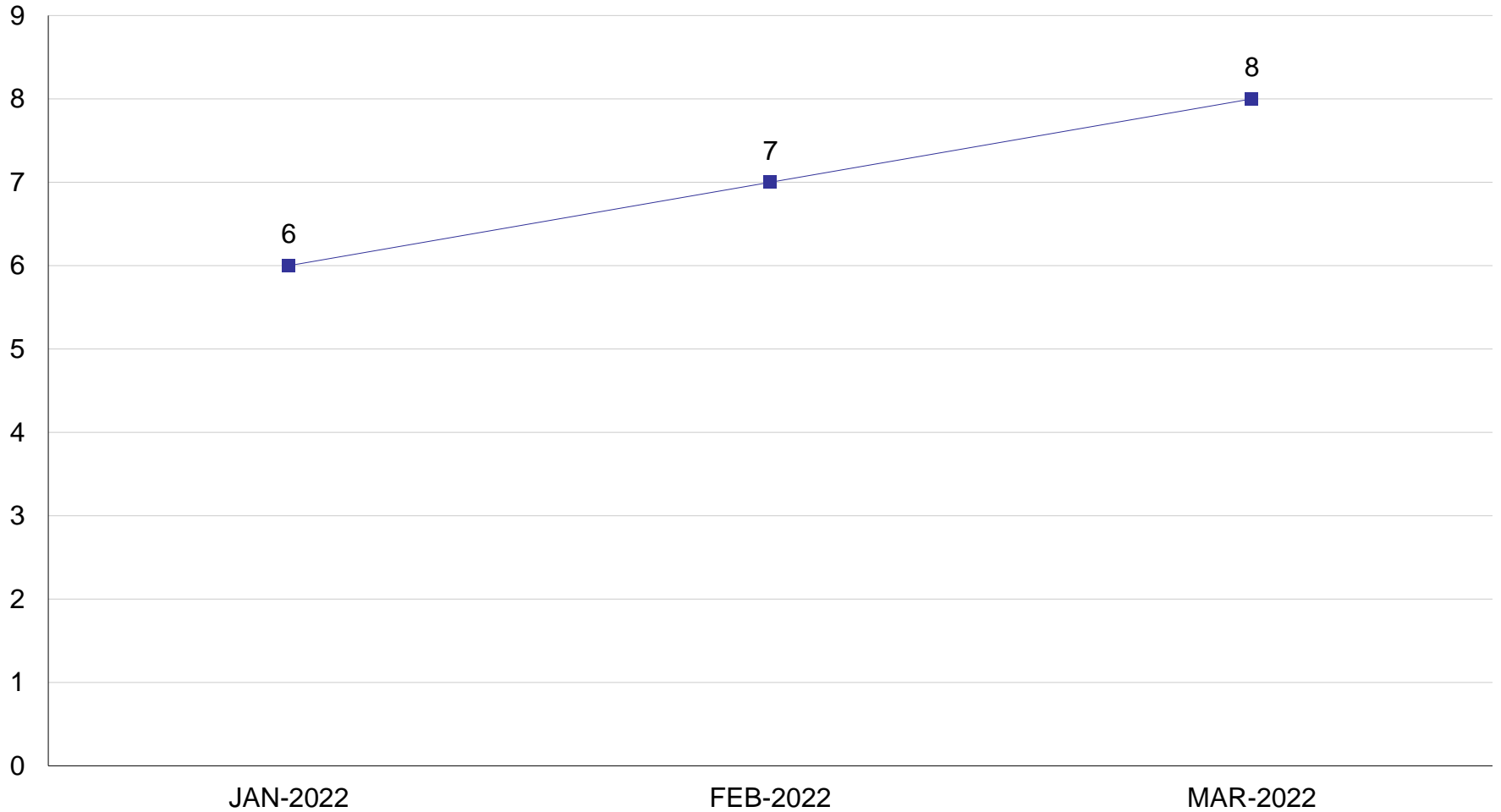
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in KACOLD 1<sup>ST</sup> Q 2022

Average Length of Stay in ICU	7 Days
Average RRT Cycle Time	246 Minutes
Average of First Responder Arrival Time	6 Minutes

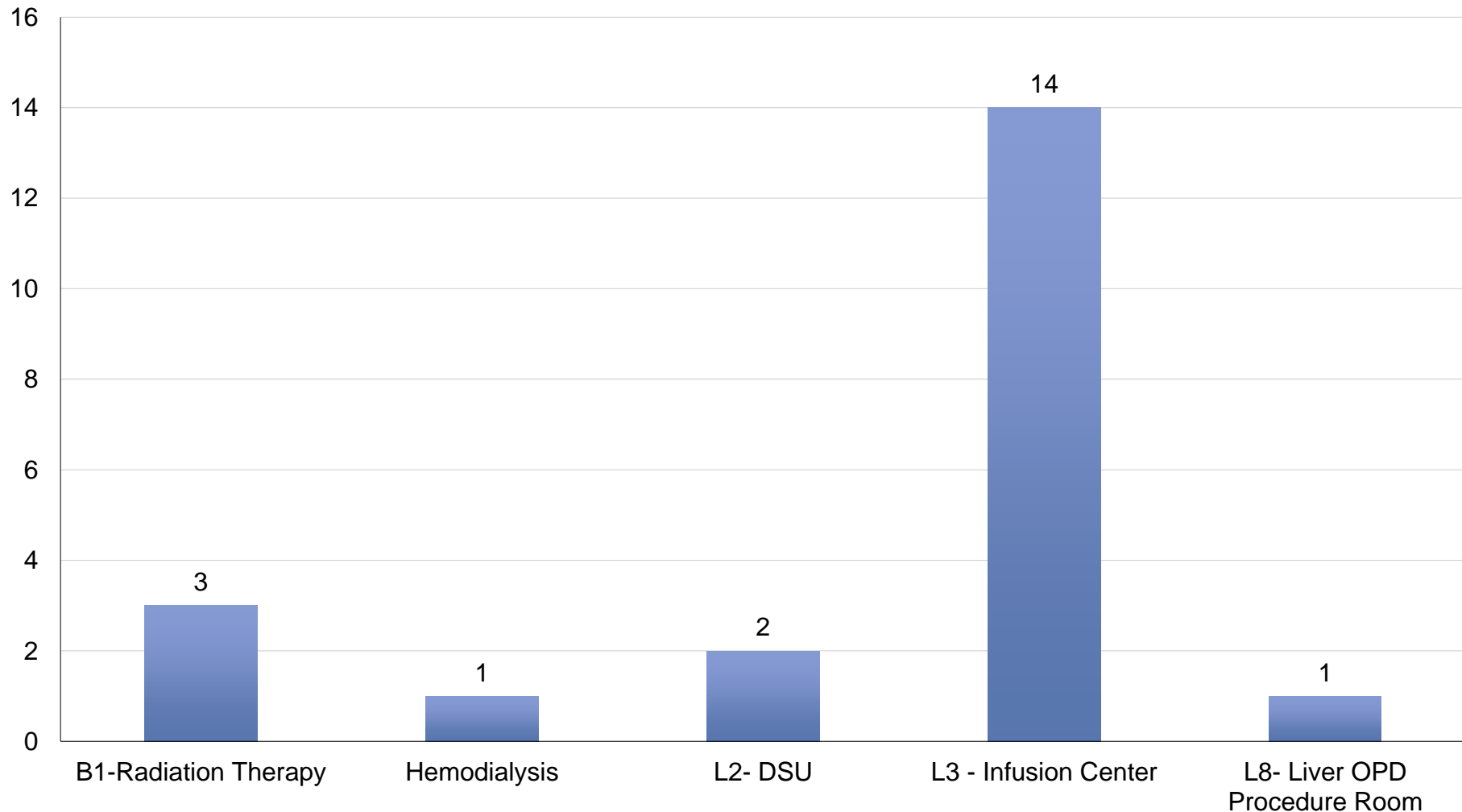
In-patient Outcomes	Number	Percentage
Stayed in Room	178	75%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	56	24%
Stayed in Room, DNAR	1	1%
<b>TOTAL</b>	<b>235</b>	<b>100%</b>

In patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	34	61%
DNAR	4	7%
Stayed in ICU	1	2%
Deceased	17	30%
<b>Total</b>	<b>56</b>	<b>100%</b>

# Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Adult **Out-Patients** in KACOLD by Units 1ST Q 2022



# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in KACOLD 1<sup>ST</sup> Q 2022

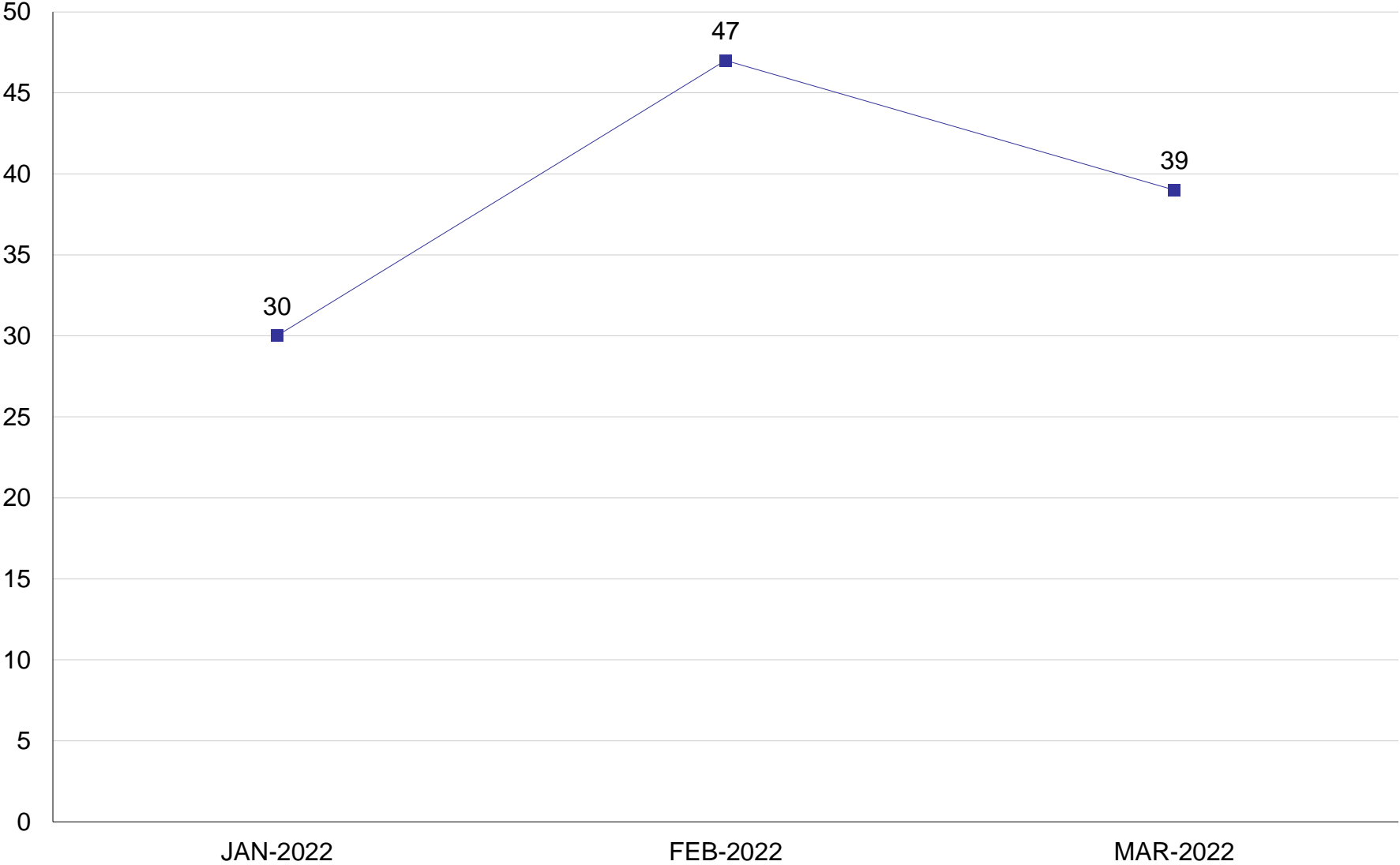
Average Length of Stay in ICU	1 Days
Average RRT Cycle Time	60 Minutes
Average of First Responder Arrival Time	6 Minutes

Out-patient Outcomes	Number	Percentage
Transferred to DEM	13	62%
Stayed in Location	7	33%
Decision to Transfer Pt to ICU/CHDU, Actual Transfer to ICU/CHDU	1	5%
<b>Total</b>	<b>21</b>	<b>100%</b>

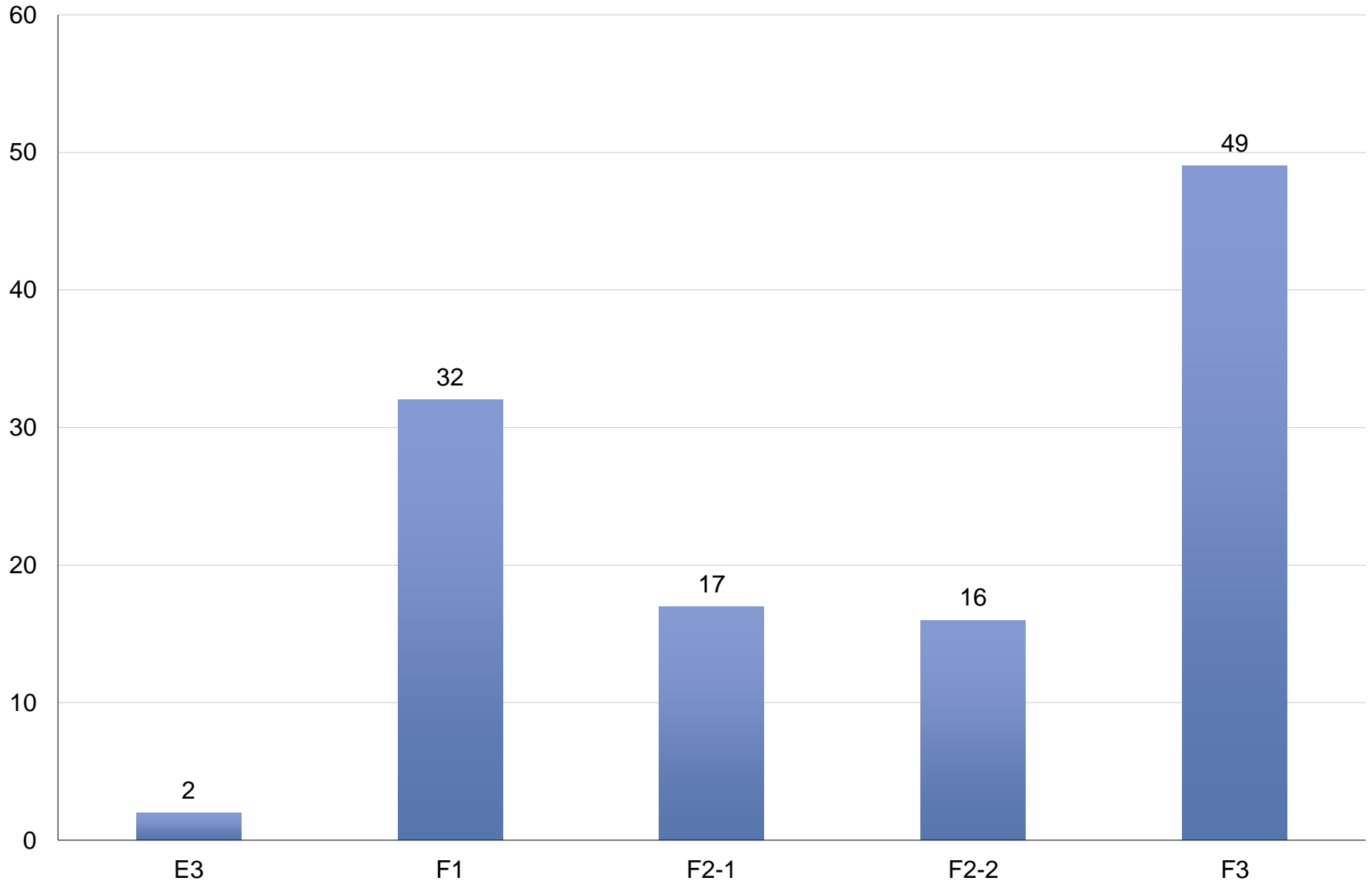
Inpatient 28 ICU Days Outcome	Number	Percentage
Deceased	1	100
<b>Total</b>	<b>1</b>	<b>100</b>

**Adult In-Patients  
in East Wing  
1<sup>ST</sup> Q 2022**

# Rapid Response Team Utilization for Adult In-Patients in East Wing 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Adult In-Patients in East Wing by Units 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in East Wing 1<sup>ST</sup> Q 2022

Average Length of Stay For RRT Patients in ICU	10 Days
Average RRT Cycle Time	233 Minutes
Average of First Responder Arrival Time	5 Minutes

Inpatient Outcome	Number	Percentage
Stayed in Room	76	65%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	37	32%
Stayed in Room, DNAR	3	3%
<b>Total</b>	<b>116</b>	<b>100%</b>

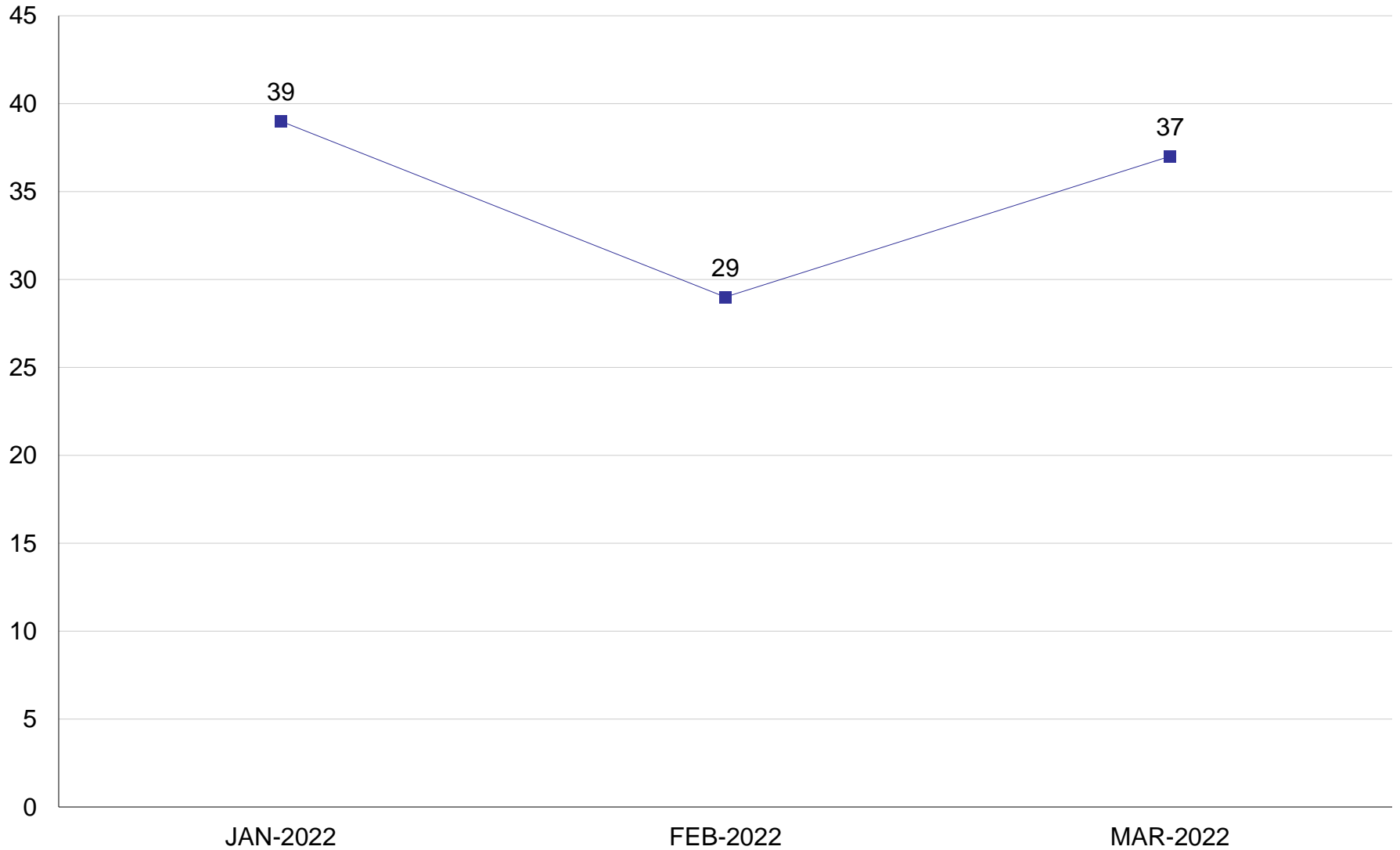
28 Day Outcomes	Number	Percentage
Transferred to Unit	23	62%
Deceased	6	16%
DNAR	2	5%
Discharged Home	3	8%
Stayed in ICU	3	8%
<b>Total</b>	<b>37</b>	<b>100%</b>



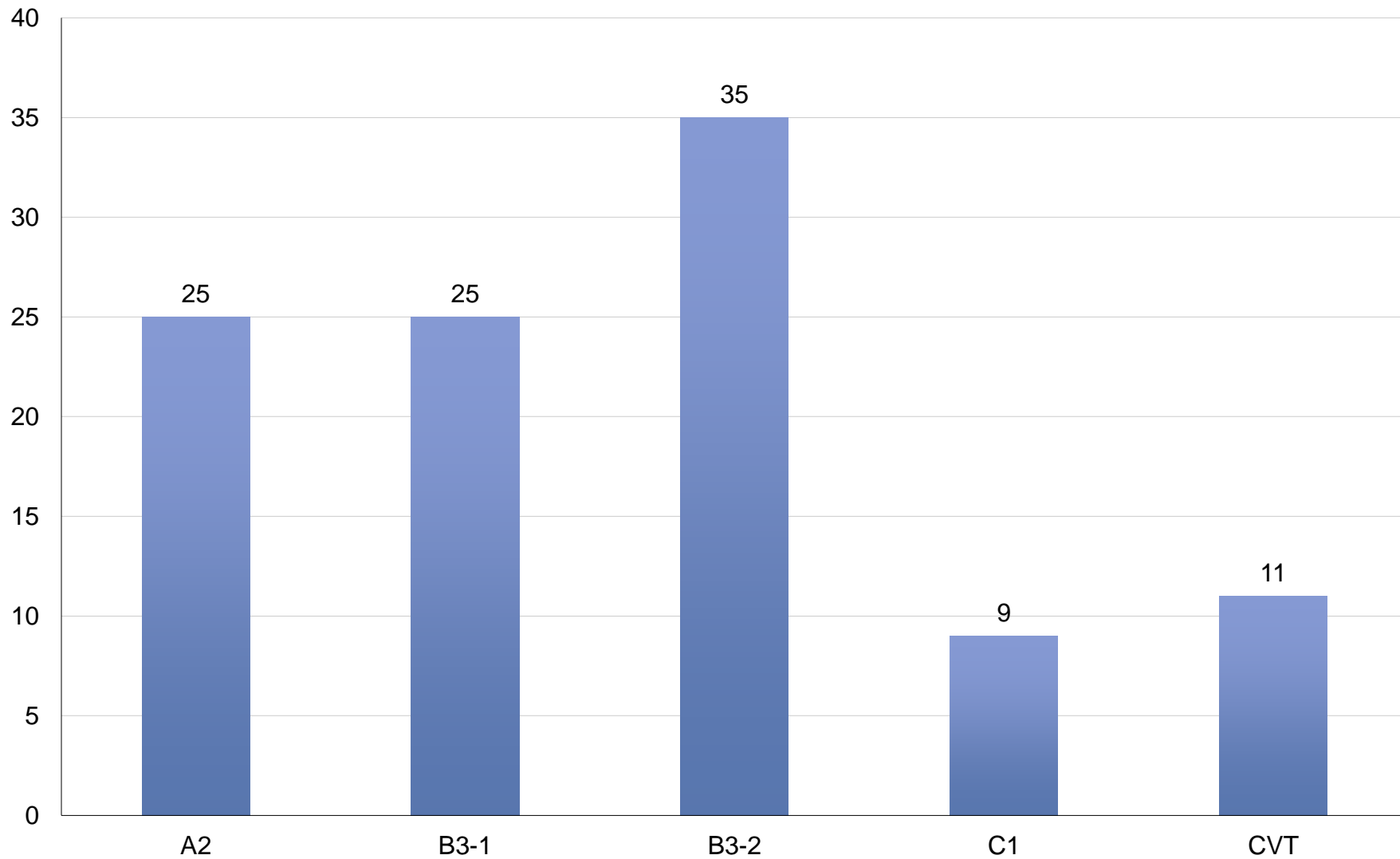
# **Pediatric In/Out-Patients in Main Building**

**1<sup>ST</sup> Q 2022**

# Rapid Response Team Utilization for Pediatric In-Patients in Main Building 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Pediatric In-Patients in Main Building by Units 1<sup>ST</sup> Q 2022



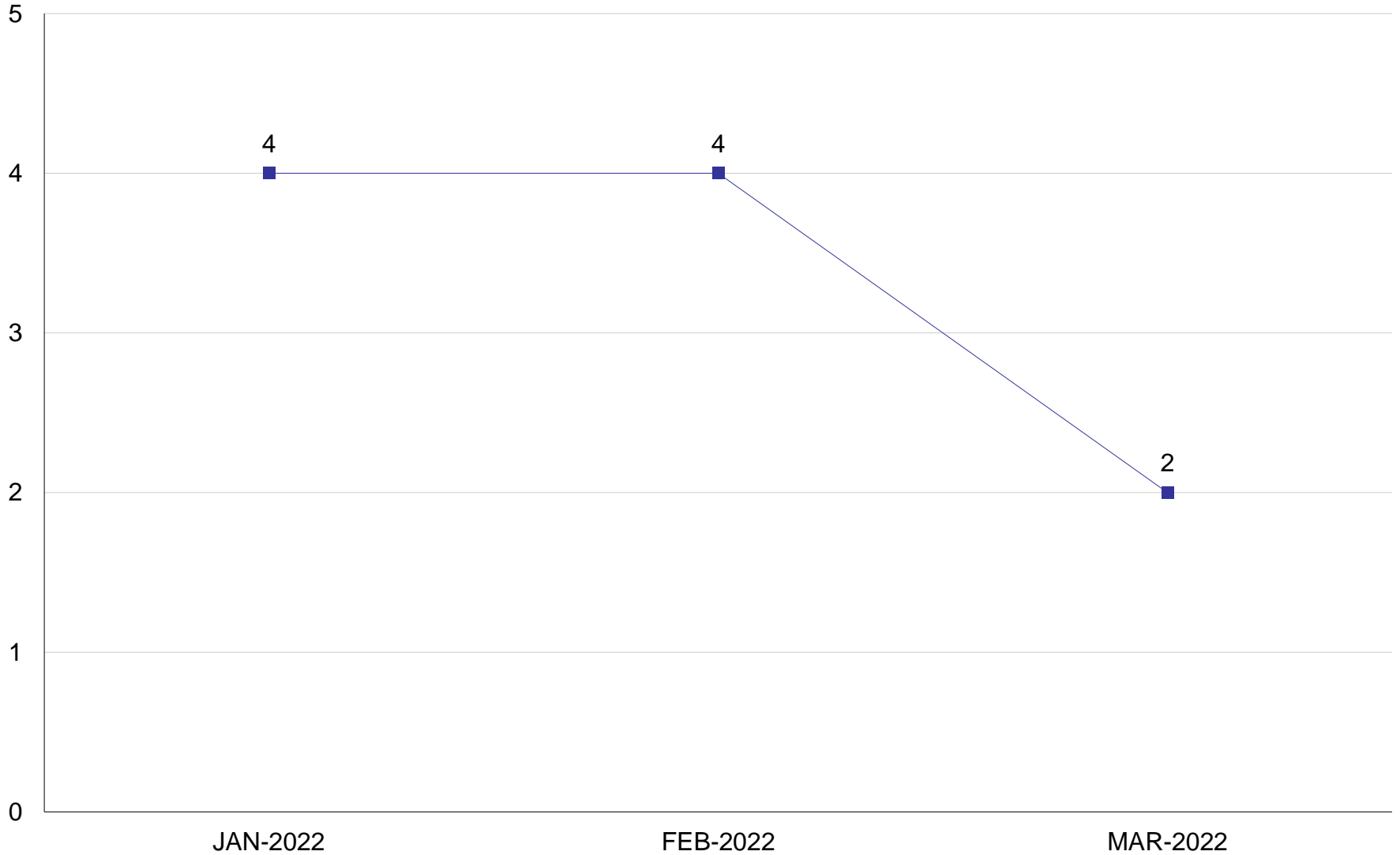
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in Main Building 1<sup>ST</sup> Q 2022

Average Length of Stay in ICU	7 Days
Average RRT Cycle Time	85 Minutes
Average of First Responder Arrival Time	7 Minutes

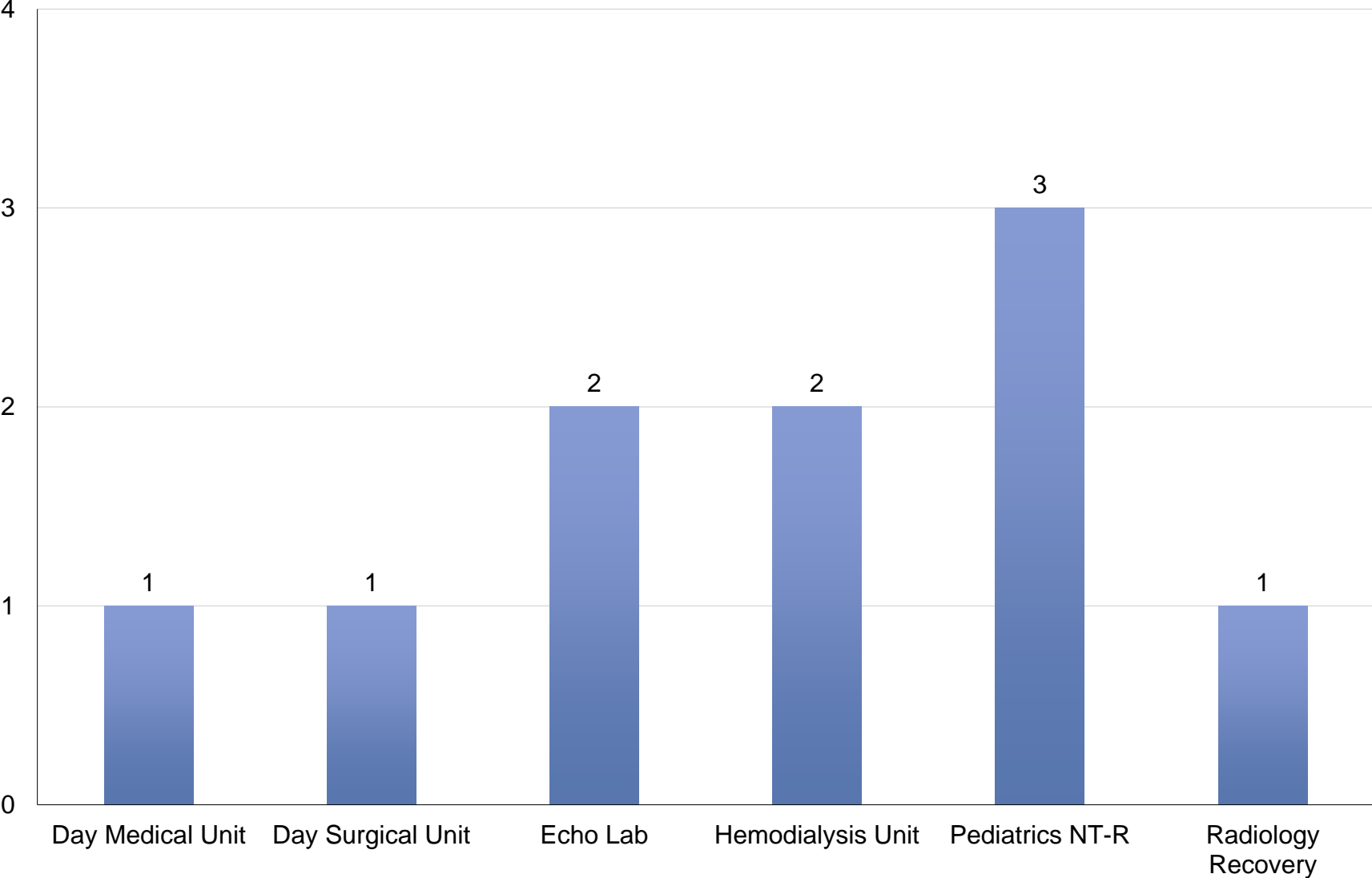
In-patient Outcome	Number	Percentage
Stayed in Room	68	65%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	37	35%
<b>Total</b>	<b>105</b>	<b>100%</b>

Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	29	78%
Stayed in ICU	2	5%
DNAR	6	16%
<b>Total</b>	<b>37</b>	<b>100</b>

# Rapid Response Team Utilization for Pediatric Out-Patients in Main Building 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Pediatric Out-Patients in Main Building by Units 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in Main Building 1<sup>ST</sup> Q 2022

Average Length of Stay in ICU	2 Days
Average RRT Cycle Time	50 Minutes
Average of First Responder Arrival Time	7 Minutes

Outpatient Outcome	Number	Percentage
Transferred to DEM	6	60%
Decision to Transfer Pt to ICU/CHDU, Actual Transfer to ICU/CHDU	2	20%
Stayed in Location	2	20%
<b>Total</b>	<b>10</b>	<b>100%</b>

**Pediatric Out-Patients  
in KACOLD  
1ST Q 2022**

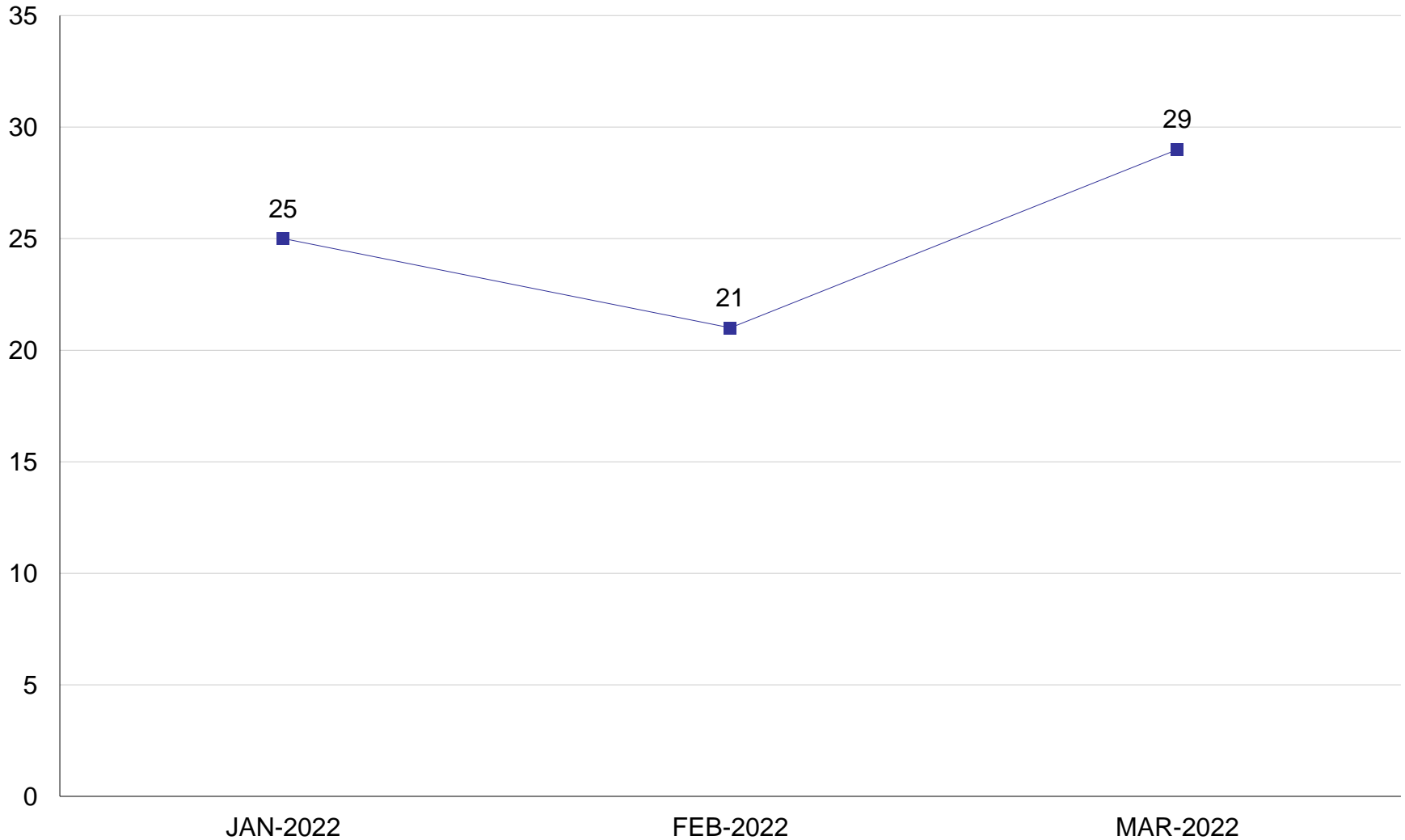


# Rapid Response Team Utilization for Pediatric **Out-Patients** in KACOLD 1<sup>ST</sup> Q 2022

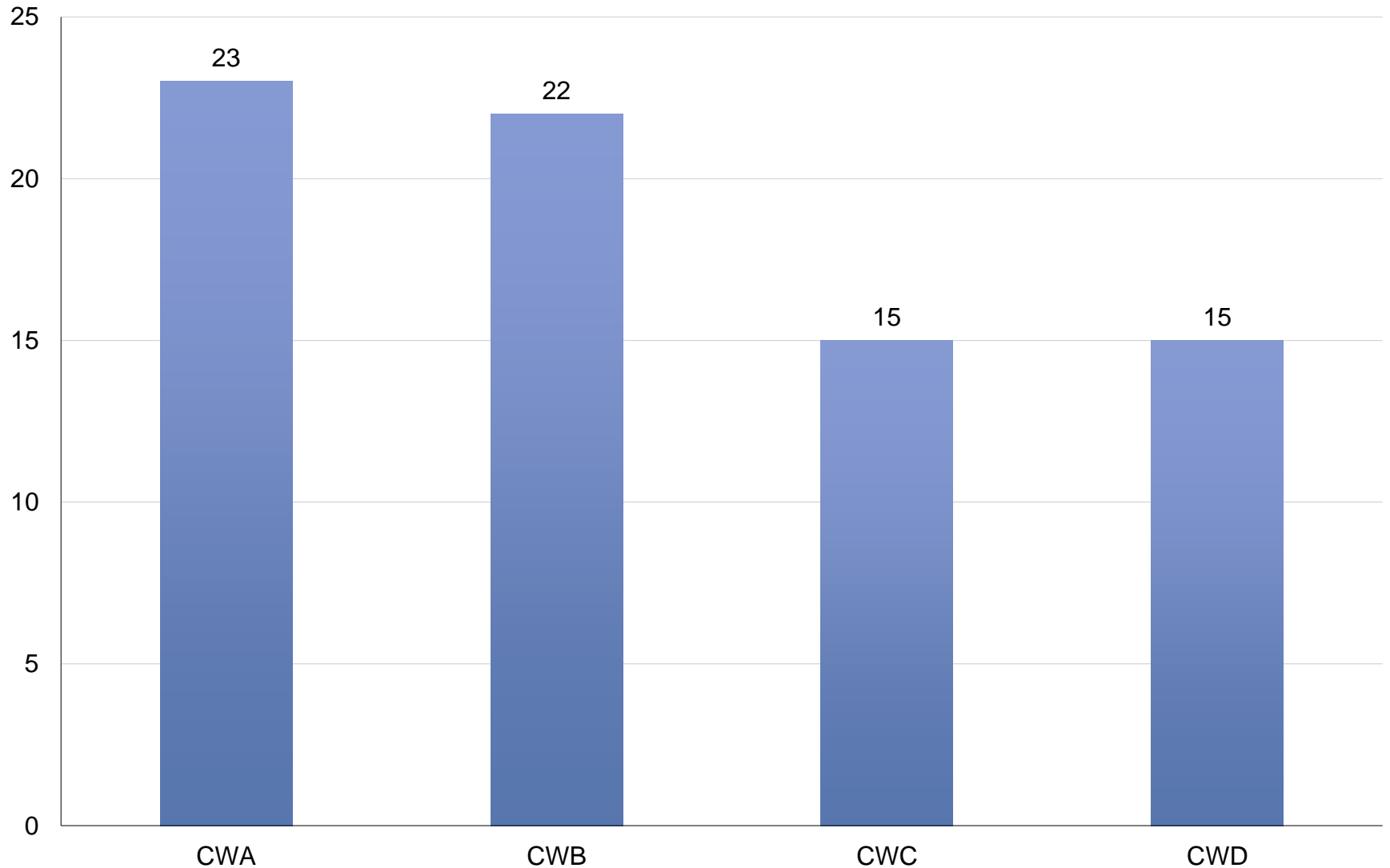
NO RRT UTILIZATION

# **Pediatric In Patients in KFNC 1ST Q 2022**

# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCC 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCCC by Units 1<sup>ST</sup> Q 2022



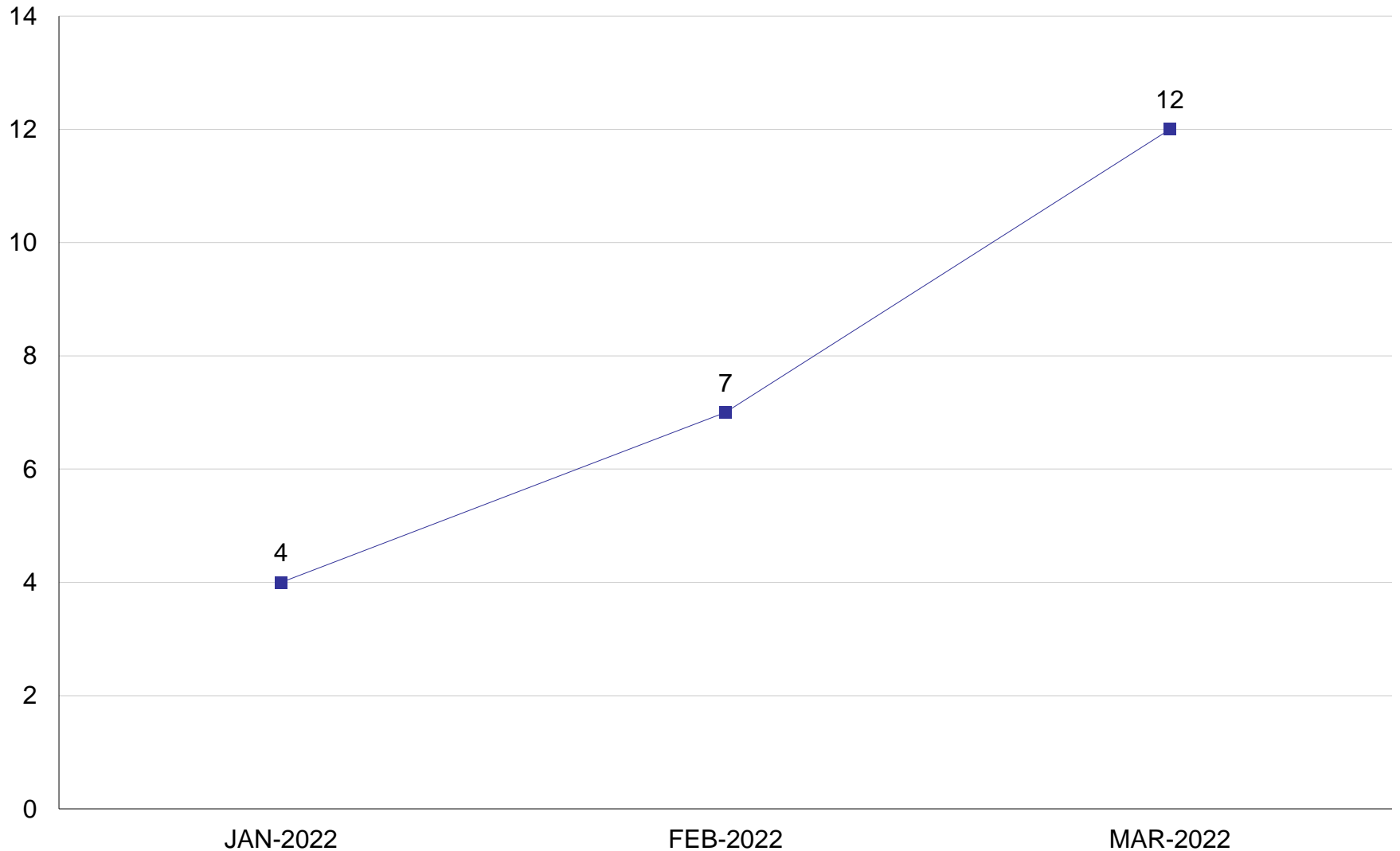
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in KFNBCCC 1<sup>ST</sup> Q 2022

Average Length of Stay in ICU	4 Days
Average RRT Cycle Time	115 Minutes
Average of First Responder Arrival Time	5 Minutes

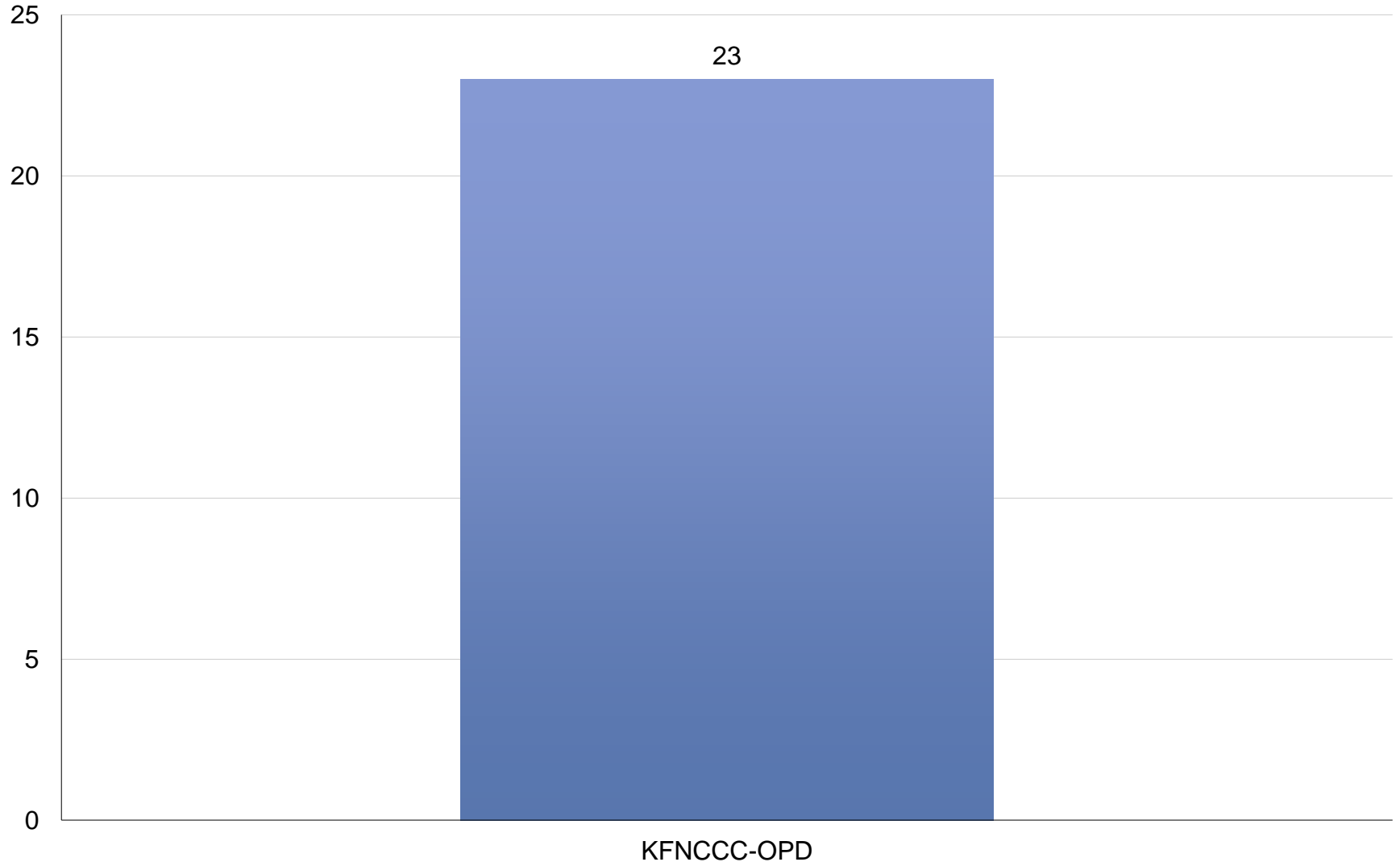
In-patient Outcomes	Number	Percentage
Stayed in Room	55	76%
Stayed in Room, DNAR	1	1%
Decision to Transfer Pt to ICU, Actual	17	23%
Transfer to ICU		
<b>Total</b>	<b>73</b>	<b>100%</b>

KFNBCCC Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	13	76%
DNAR	3	18%
Stayed in ICU	1	6%
<b>Total</b>	<b>17</b>	<b>100%</b>

# Rapid Response Team Utilization for Pediatric Out-Patients in KFNBCC 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization for Pediatric Out-Patients in KFNBCCC by Units 1<sup>ST</sup> Q 2022



# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KFNBCCC 1<sup>st</sup> Q 2022

Average Length of Stay in ICU	3 Days
Average RRT Cycle Time	62 Minutes
Average of First Responder Arrival Time	8 Minutes

Outpatient Outcome	Number	Percentage
Decision to Transfer Pt to ICU, Actual Transfer to ICU	8	35%
Admission to Ward	4	4%
Stayed in Location	10	43%
Transferred to DEM	1	4%
<b>Total</b>	<b>23</b>	<b>100%</b>

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



**THANK YOU**