

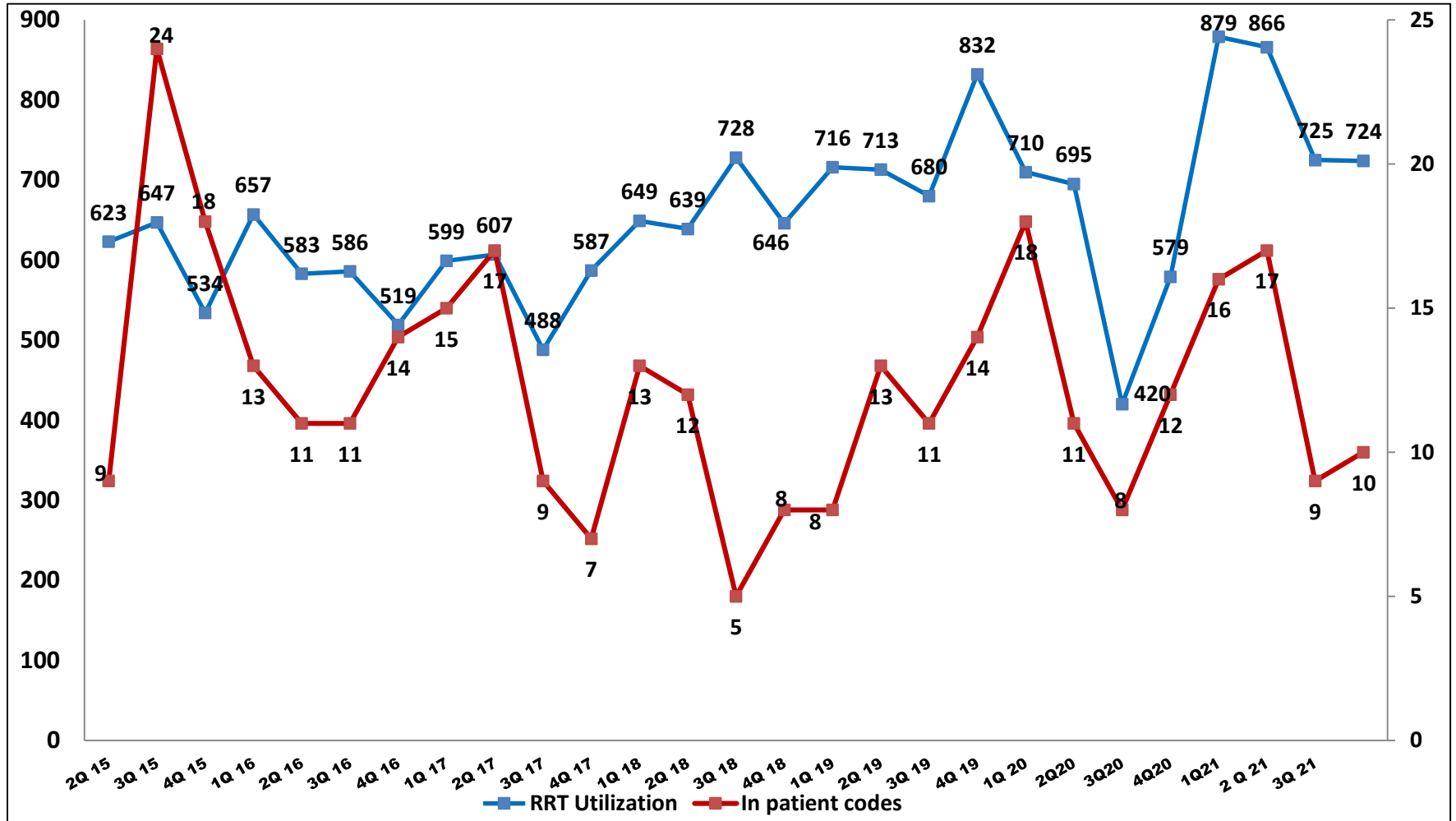


مستشفى الملك فيصل التخصصي ومركز الأبحاث  
King Faisal Specialist Hospital & Research Centre  
مؤسسة عامة. Gen. Org.

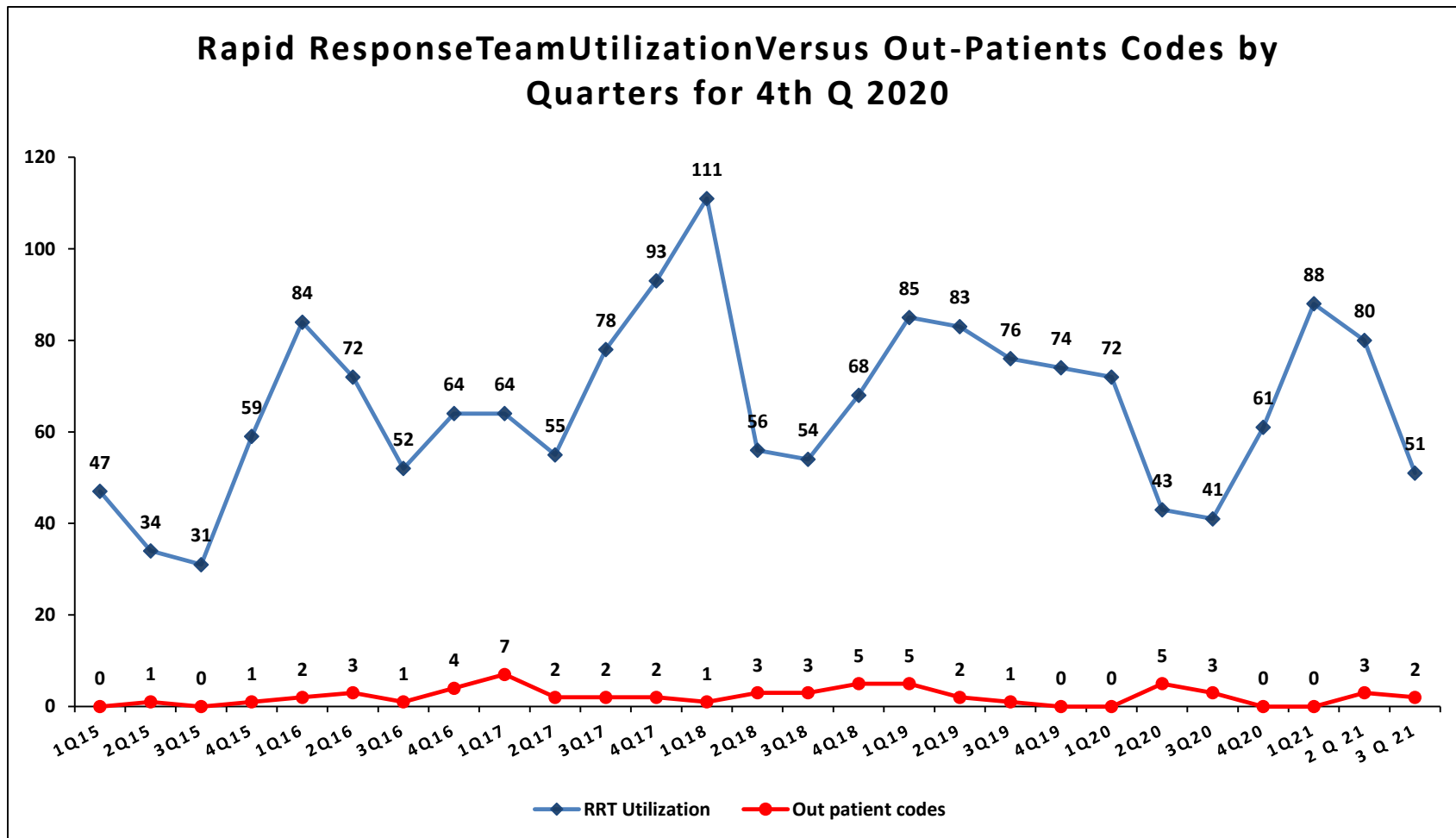
# Rapid Response Team Report for 3<sup>rd</sup> Quarter 2021

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

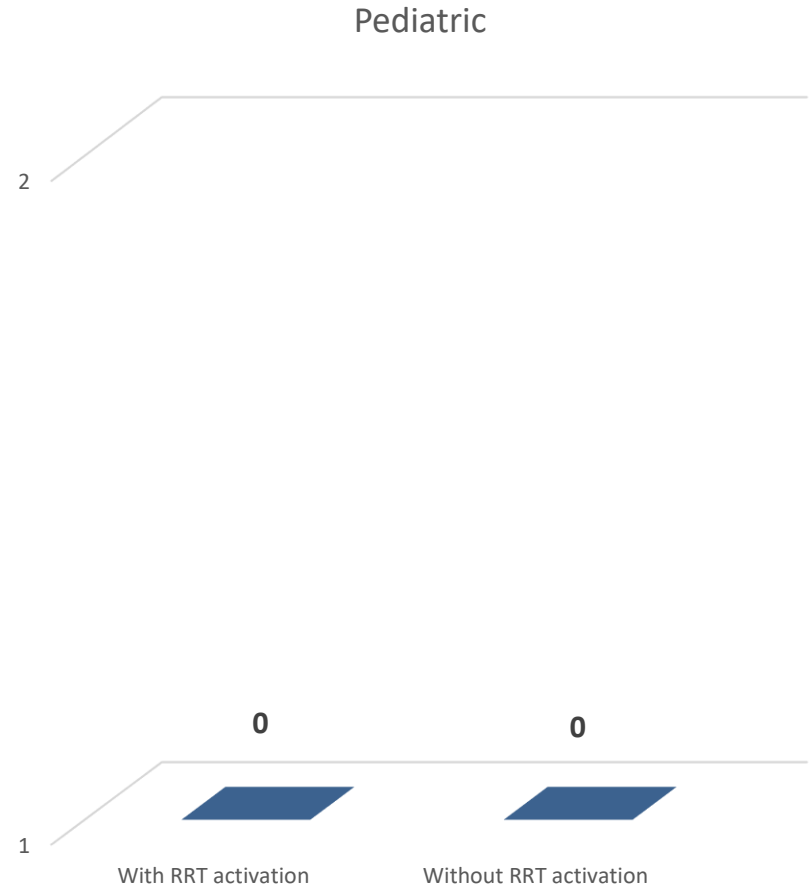
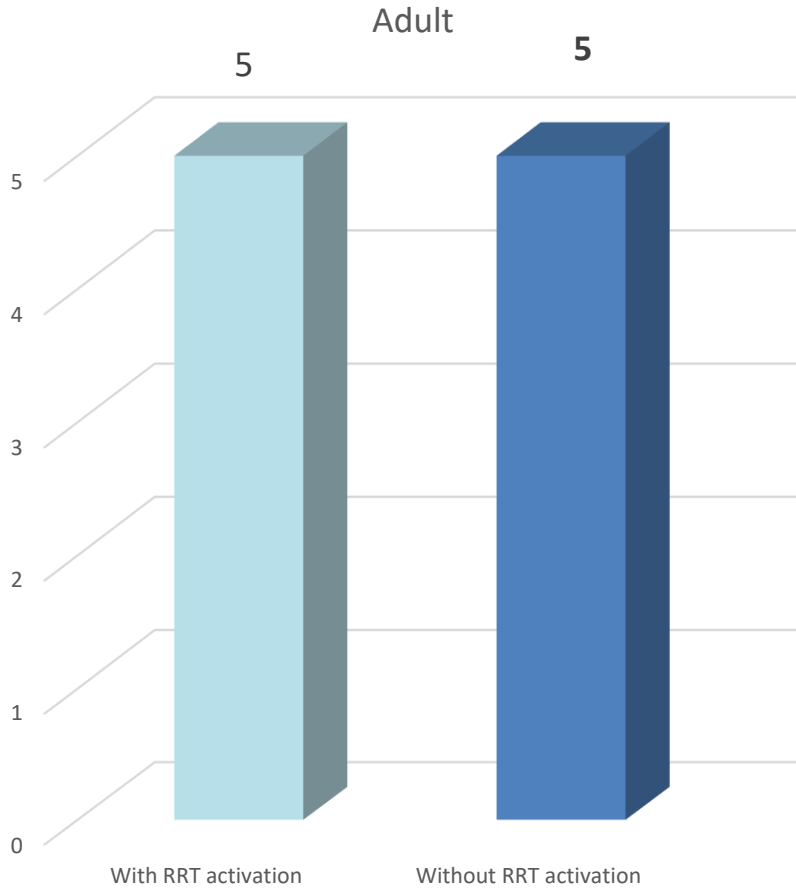
# Rapid Response Team Utilization Versus ADULT In-Patients Codes by Quarters for 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization Versus ADULT Out-Patients Codes by Quarters for 3<sup>rd</sup> Q 2021

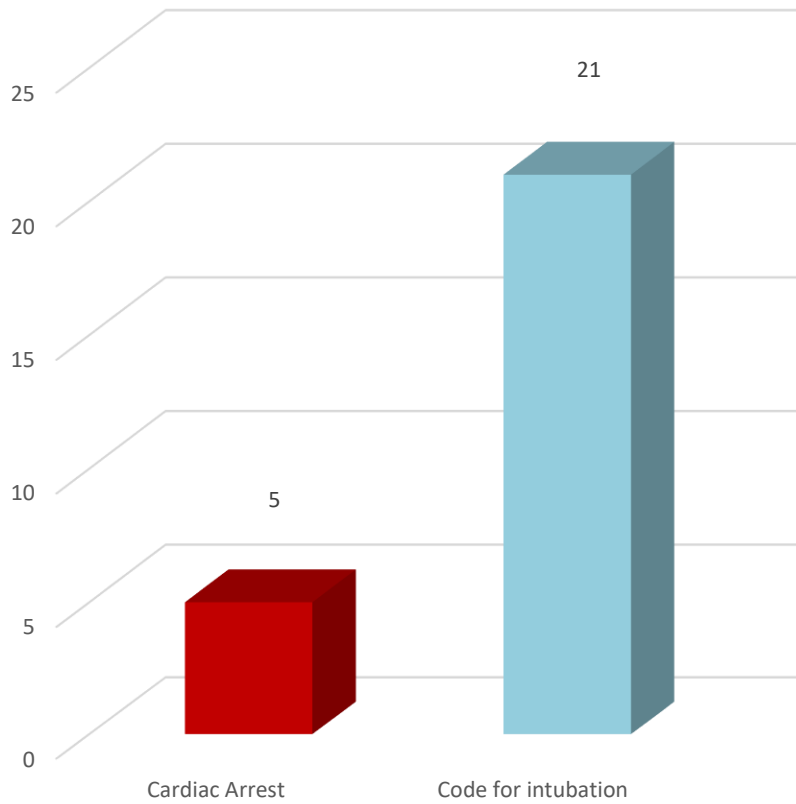


# Cardiac Arrest Event **with** and **without** RRT Activation for 3<sup>rd</sup> Q 2021

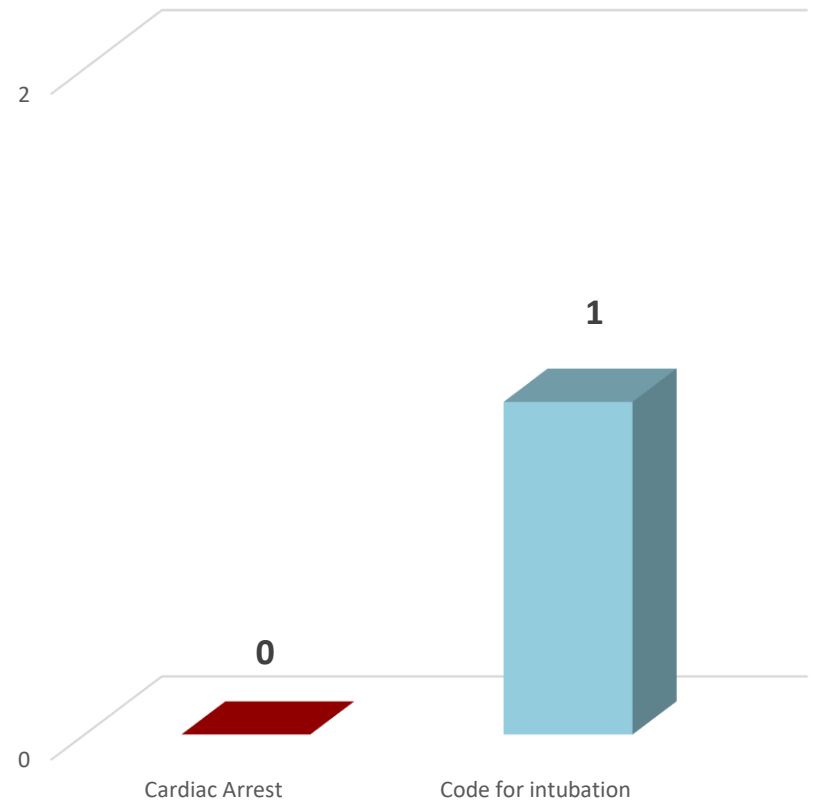


# RRT Calls Converted to Code for 3<sup>rd</sup> Q 2021

Adult

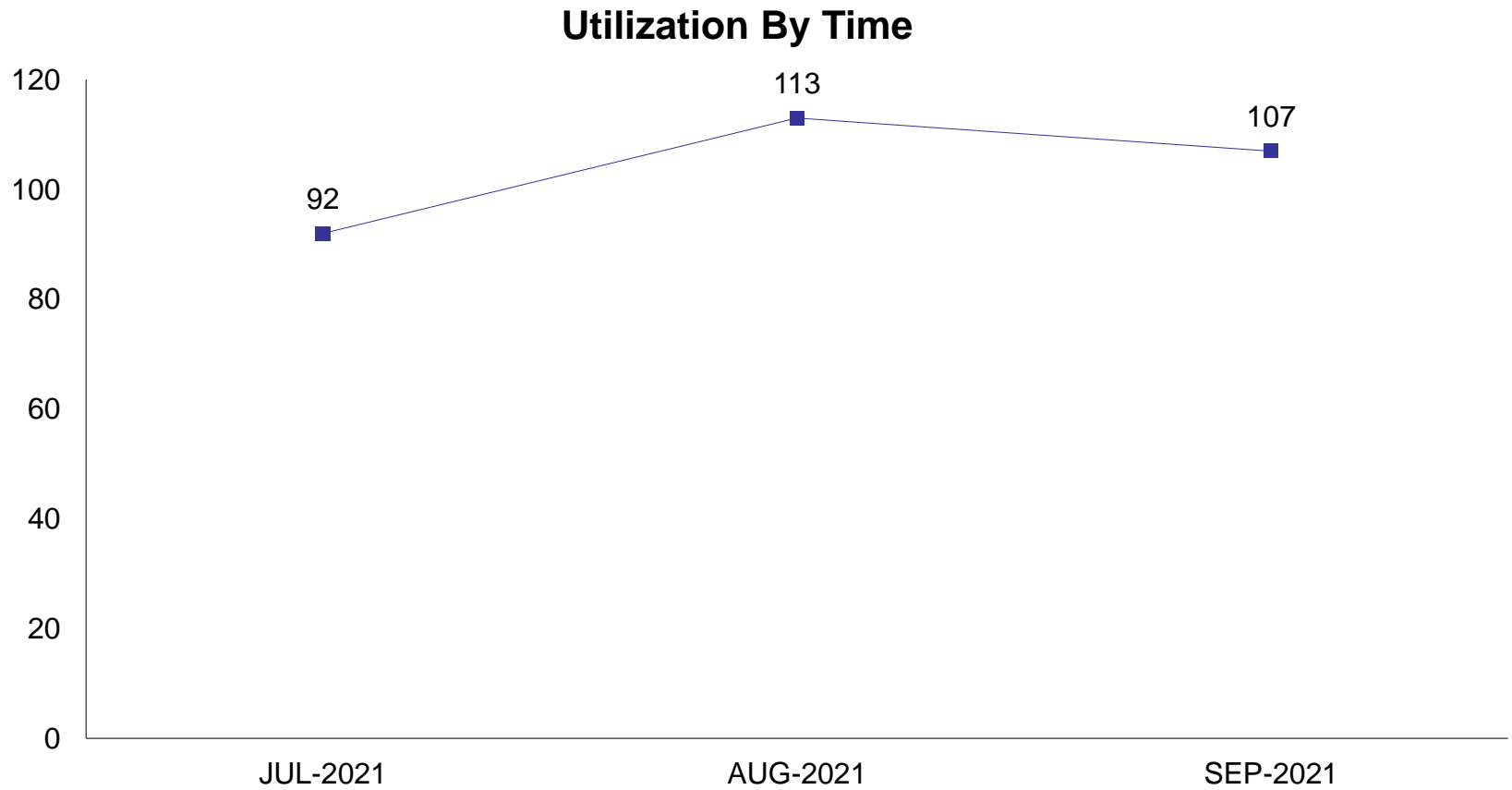


Pediatric

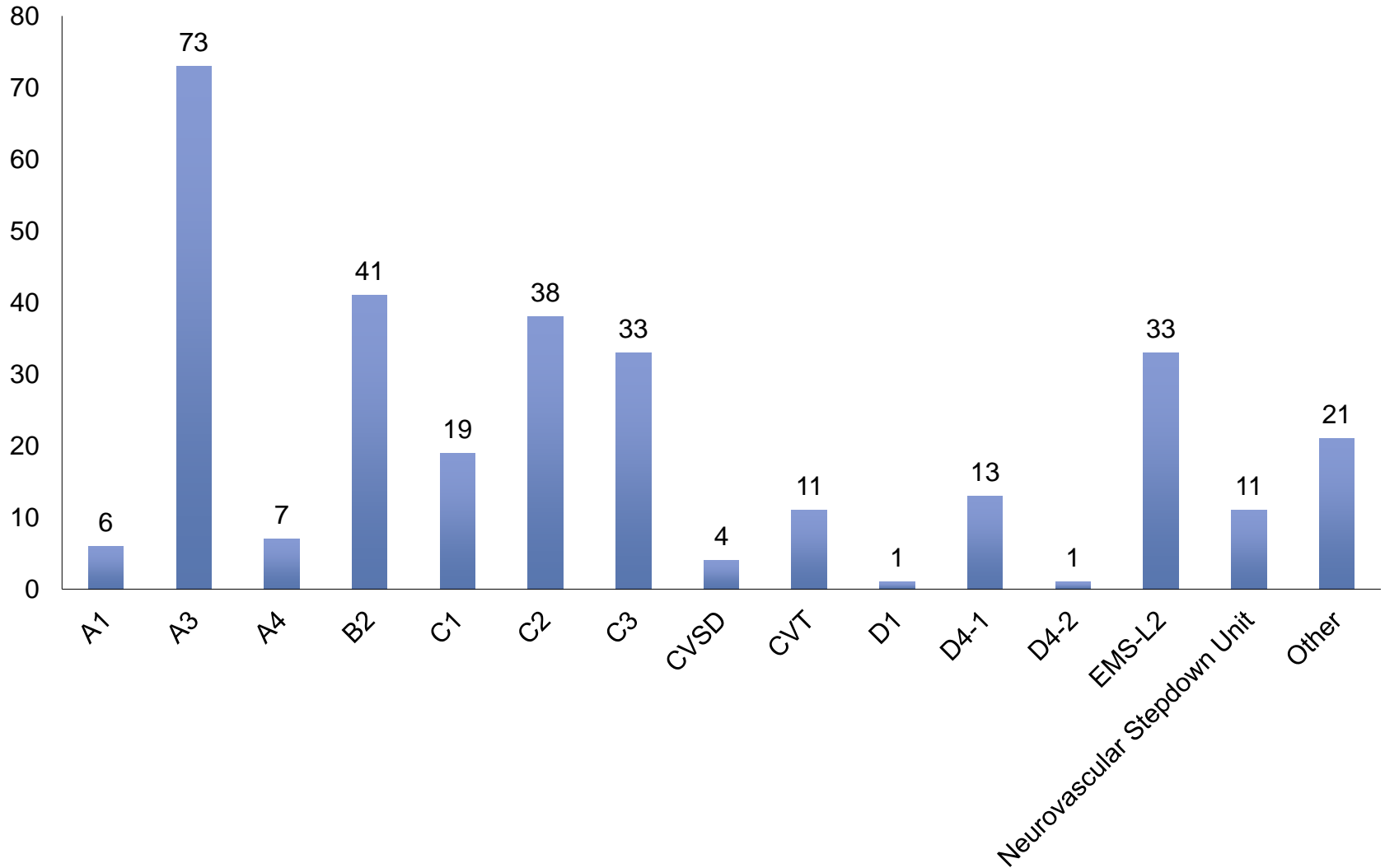


**Adult In/Out-Patients  
in Main Building  
3<sup>rd</sup> Q 2021**

# Rapid Response Team Utilization for Adult In-Patients in Main Building 3<sup>rd</sup> Q 2021

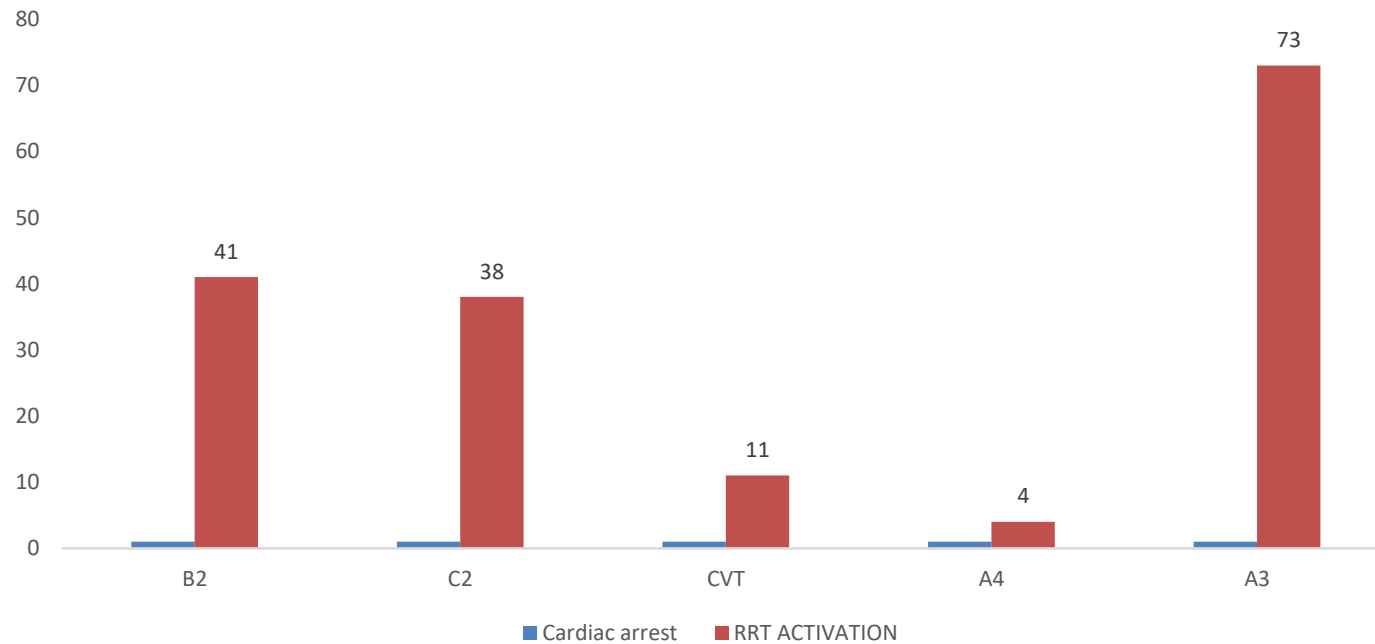


# Rapid Response Team Utilization for Adult In-Patients in Main Building by Units 3<sup>rd</sup> Q 2021





# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in Main Building 3<sup>rd</sup> Q 2021



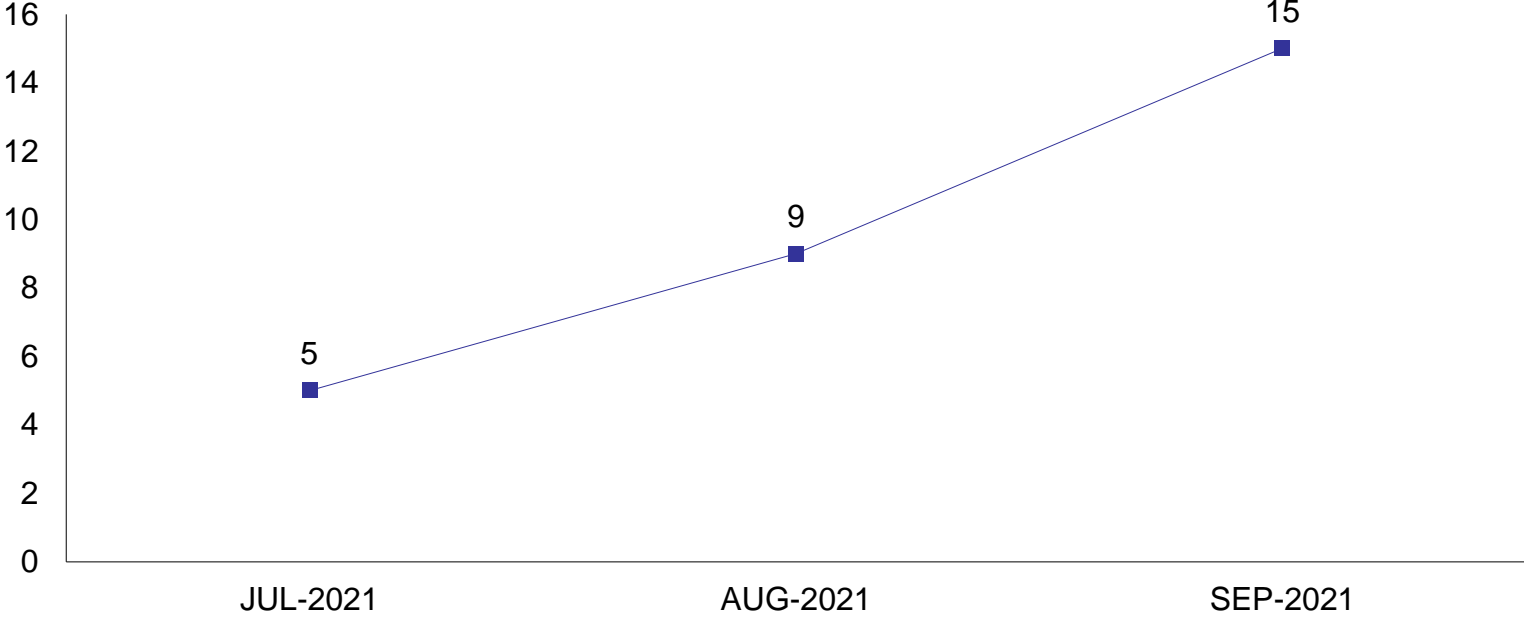
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in Main Building 3<sup>rd</sup> Q 2021

Average Length of Stay in ICU	8 Days
Average RRT Cycle Time	267 Minutes
Average of First Responder Arrival Time	6 Minutes

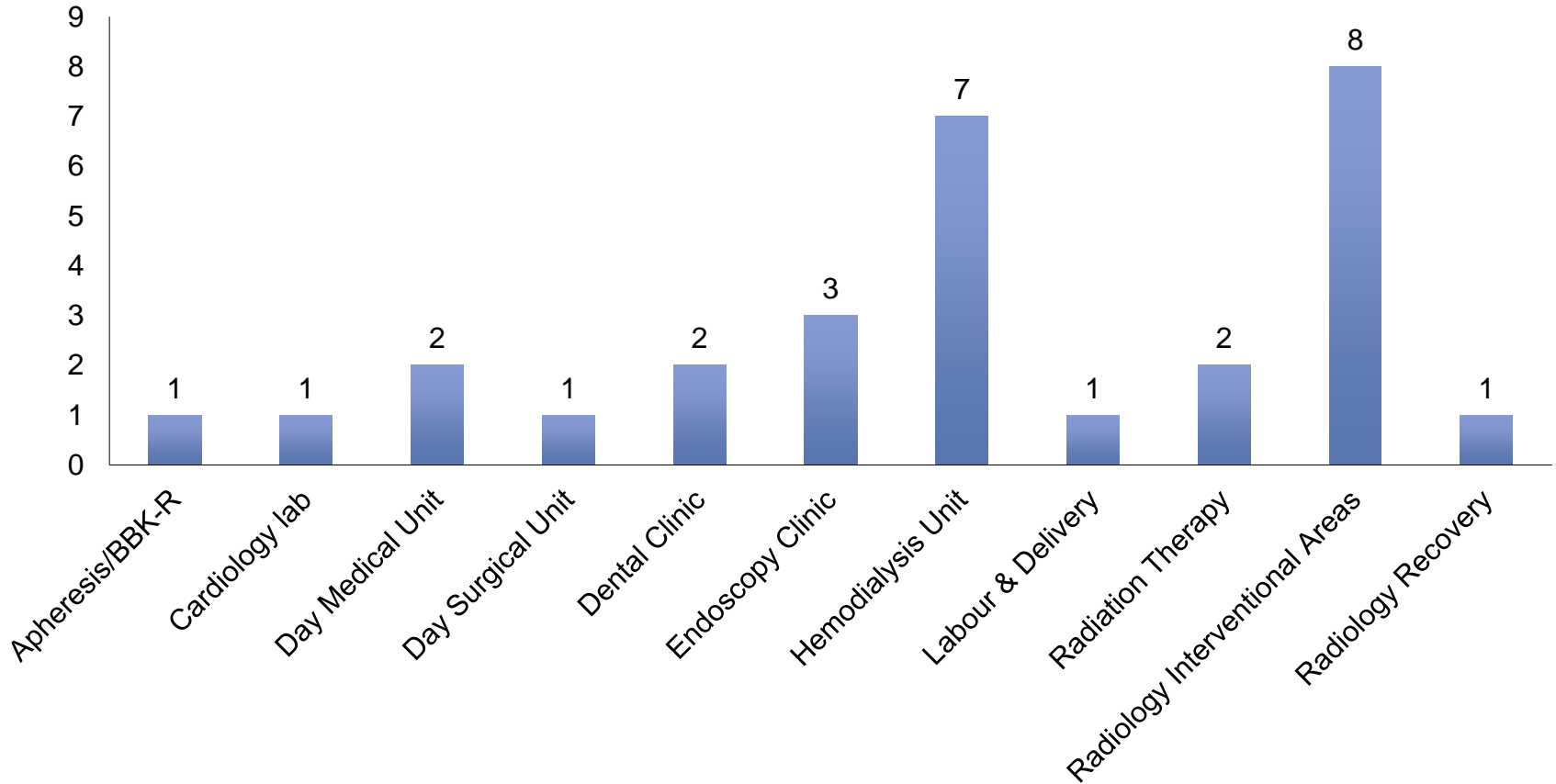
In-patient Outcomes	Number	Percentage
Stayed in Room	234	75 %
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	69	23 %
Stayed in Room, DNAR	7	2 %
Discharged Home	1	0 %
<b>Total</b>	<b>311</b>	<b>100%</b>

In-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	53	77%
DNAR	2	3%
Stayed in ICU	4	6%
Discharged Home	2	3%
Deceased	8	11 %
<b>Total</b>	<b>69</b>	<b>100%</b>

# Rapid Response Team Utilization for Adult **Out-Patients** in Main Building 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization for Adult Out-Patients in Main Building by Units 3<sup>rd</sup> Q2021



# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in Main Building 3<sup>rd</sup> Q 2021

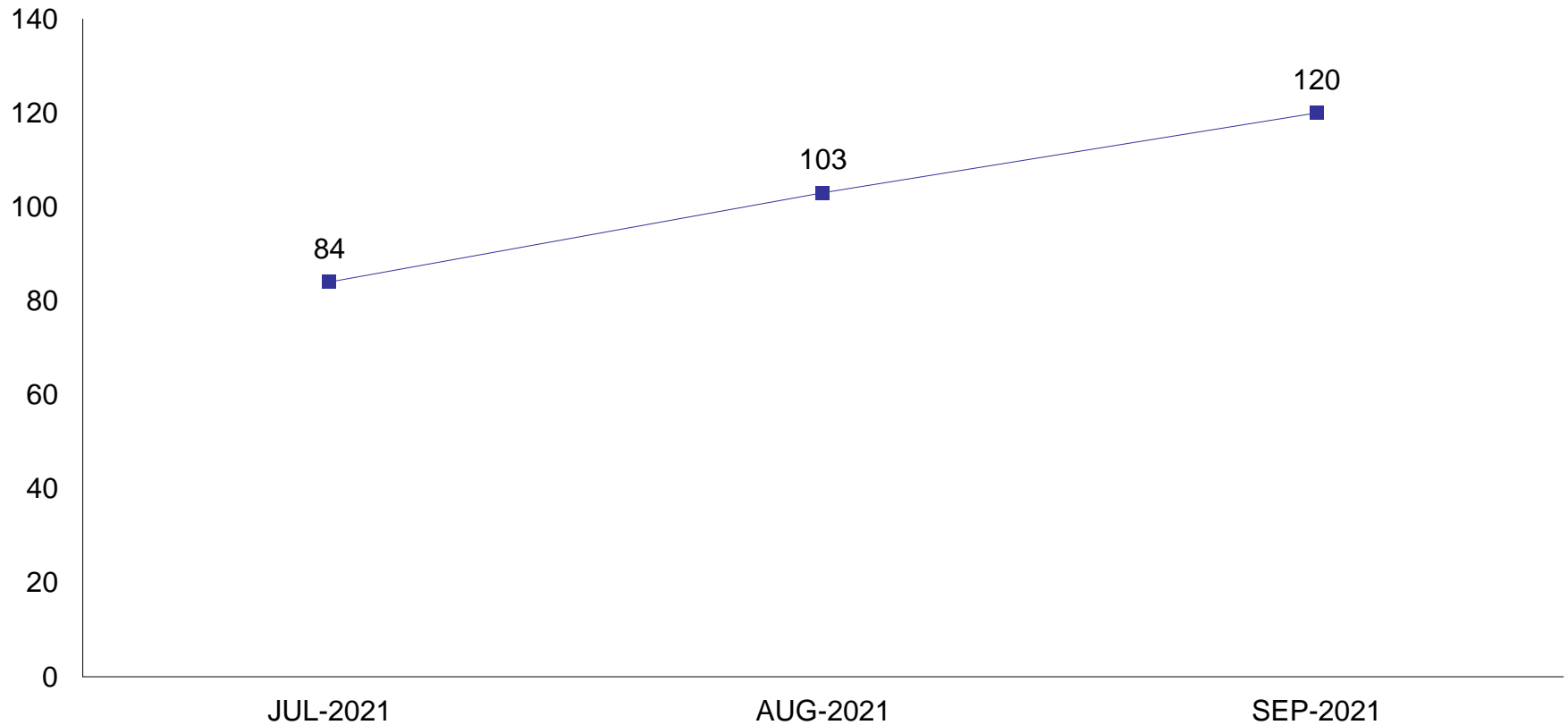
Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	100 Minutes
Average of First Responder Arrival Time	7 Minutes

Out-patient Outcomes	Number	Percentage
Stayed in Location	8	28%
Transferred to DEM	16	55%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	4	14%
Discharged Home	1	3%
<b>Total</b>	<b>29</b>	<b>100%</b>

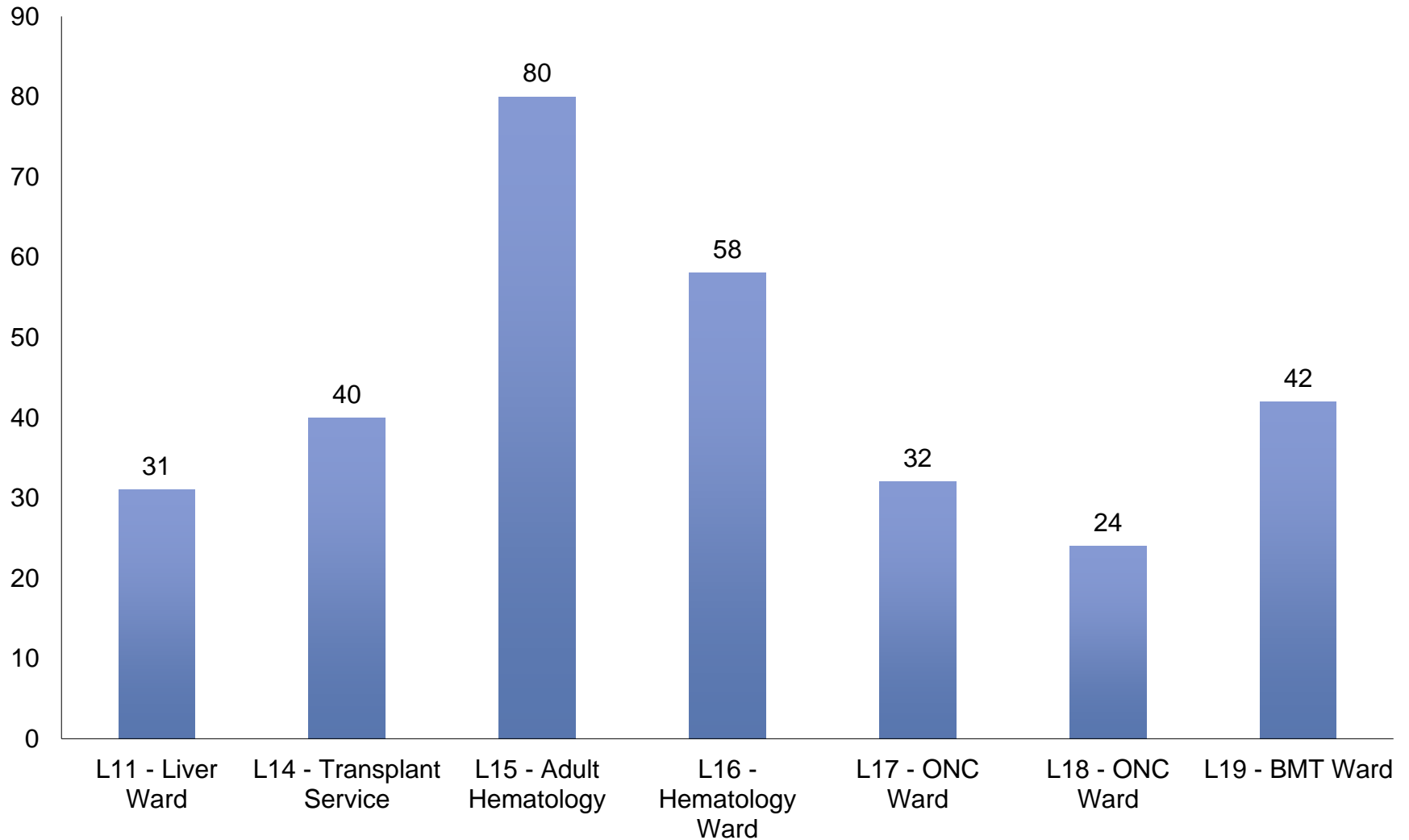
Out-patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	3	75%
Deceased	1	25%
<b>Total</b>	<b>4</b>	<b>100 %</b>

# **Adult In/Out-Patients in KACOLD 3<sup>rd</sup> Q 2021**

# Rapid Response Team Utilization for Adult In-Patients in KACOLD 3<sup>rd</sup> Q2021

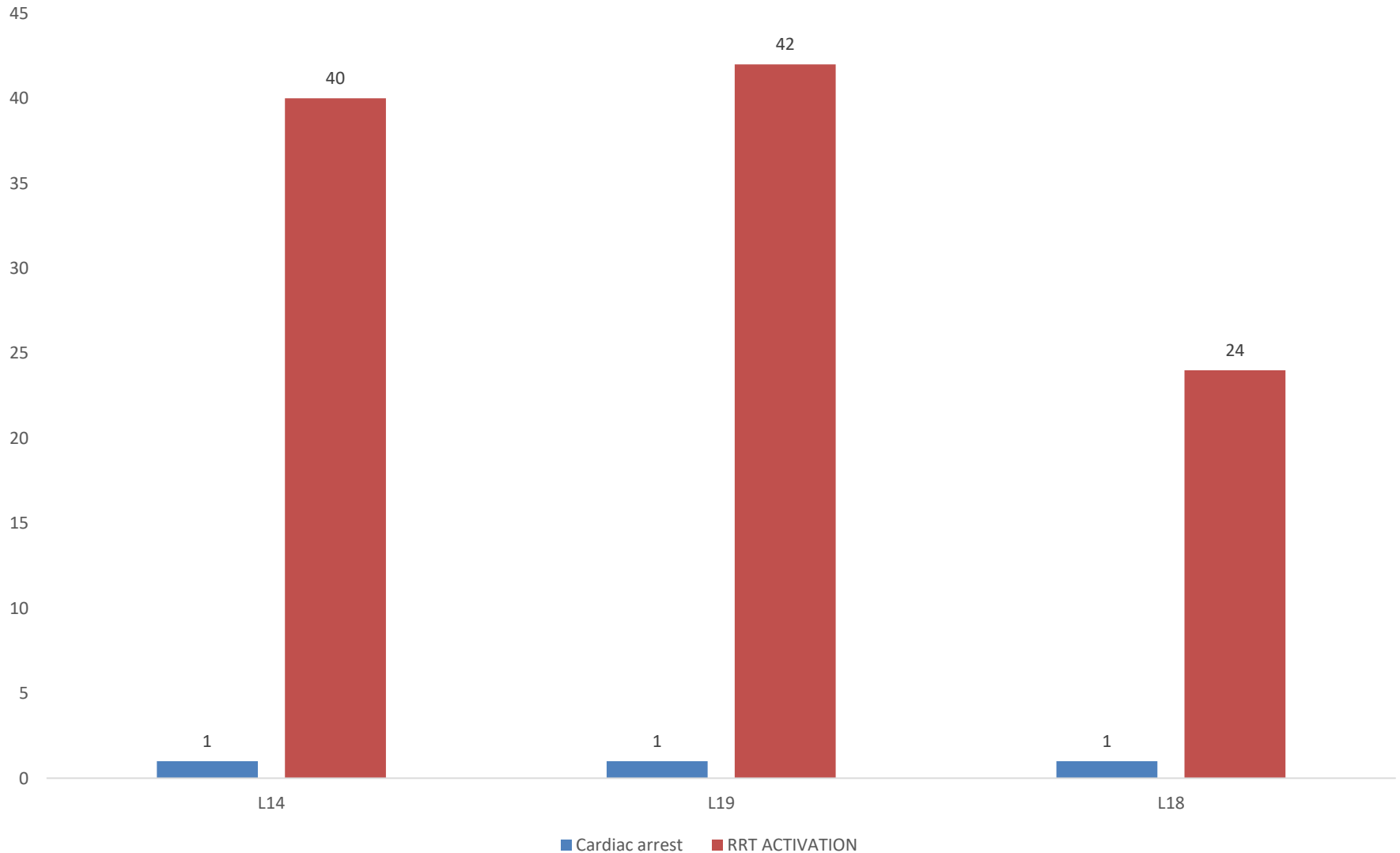


# Rapid Response Team Utilization for Adult In-Patients in KACOLD by Units 3<sup>rd</sup> Q 2021





# Rapid Response Team Utilization Versus Adult In-Patients Codes by Units in KACOLD 3<sup>rd</sup> Q 2021



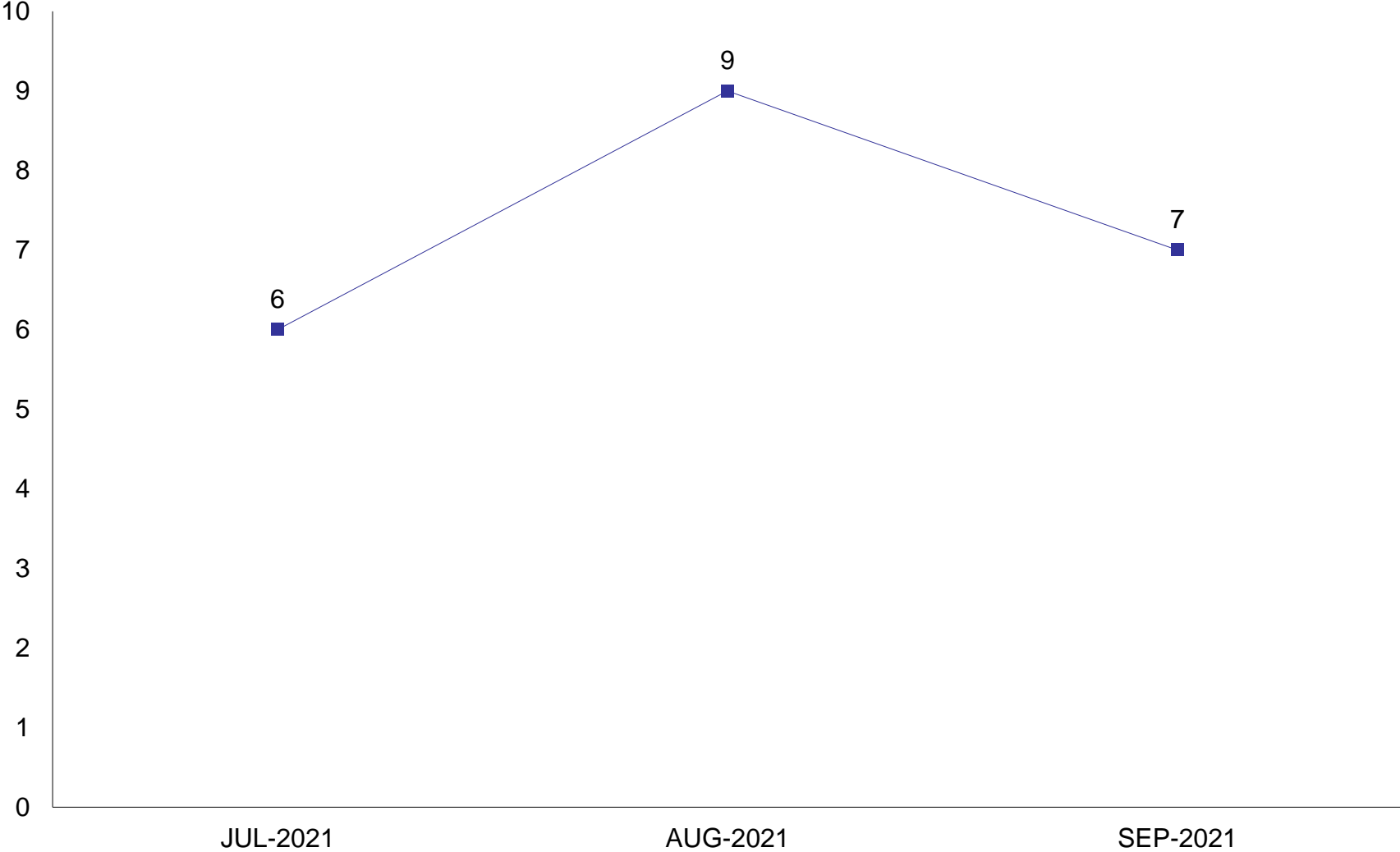
# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in KACOLD 3<sup>rd</sup> Q 2021

Average Length of Stay in ICU	6 Days
Average RRT Cycle Time	281 Minutes
Average of First Responder Arrival Time	6 Minutes

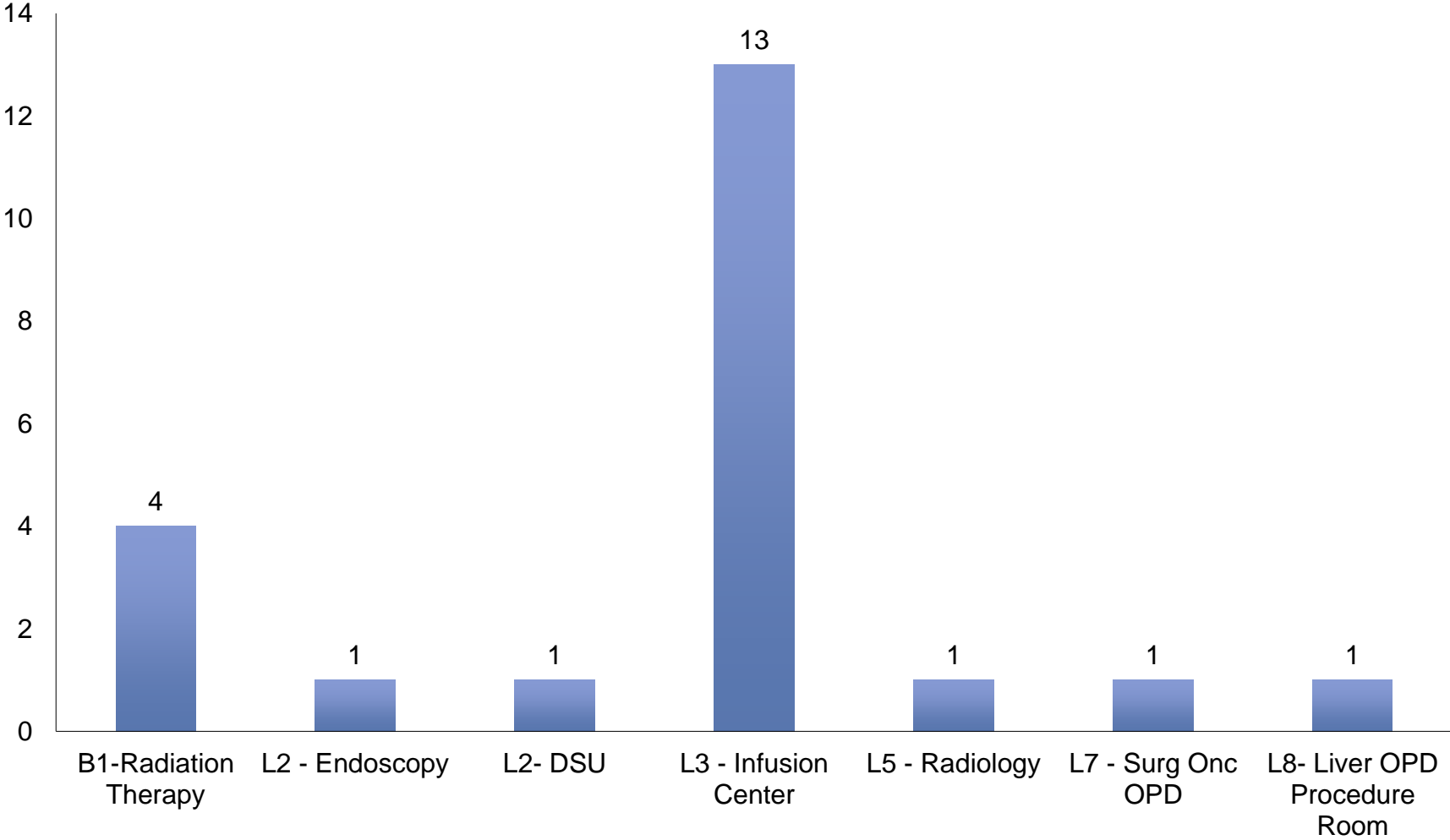
In-patient Outcomes	Number	Percentage
Stayed in Room	219	71%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	88	29%
<b>TOTAL</b>	<b>307</b>	<b>100%</b>

In patient 28 ICU Days Outcomes	Number	Percentage
Transferred to Unit	52	59%
DNAR	6	7%
Stayed in ICU	4	4%
Deceased	26	30%
<b>Total</b>	<b>88</b>	<b>100%</b>

# Rapid Response Team Utilization for Adult Out-Patients in KACOLD by Units 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization for Adult **Out-Patients** in KACOLD by Units 3<sup>rd</sup> Q 2021



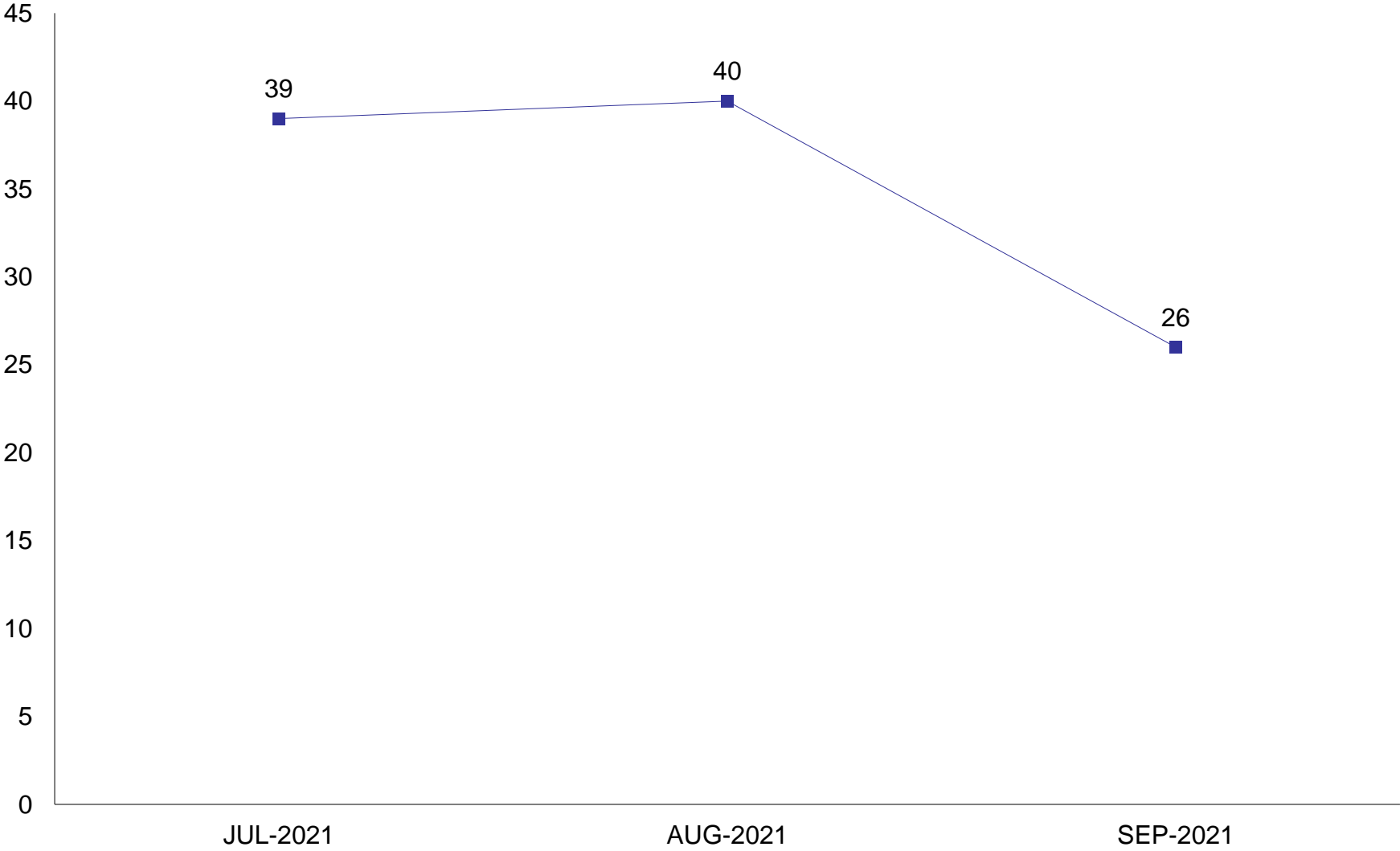
# Rapid Response Team Utilization and Outcomes for Adult **Out-Patients** in KACOLD 3<sup>rd</sup> Q 2021

Average RRT Cycle Time	97 Minutes
Average of First Responder Arrival Time	6 Minutes

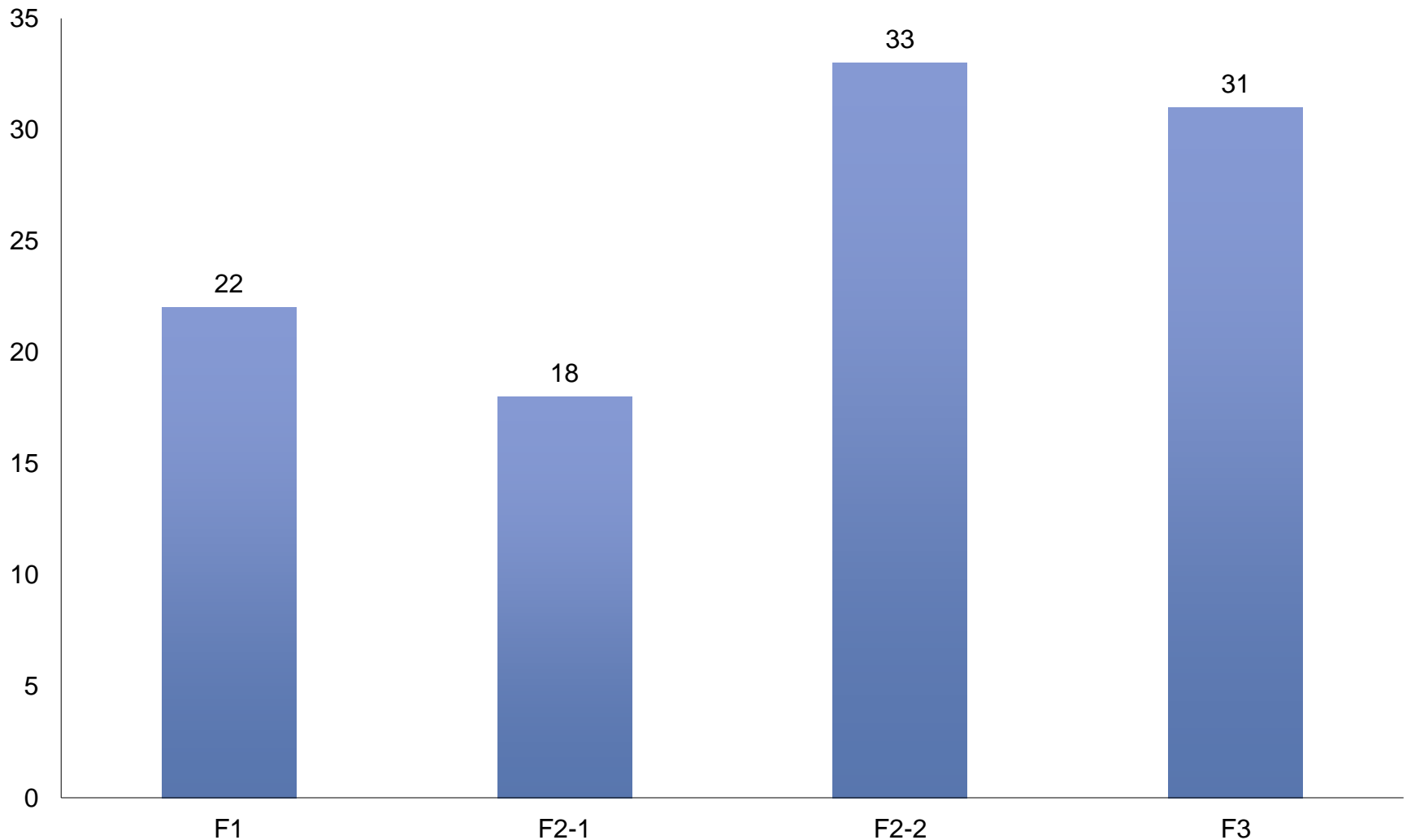
<b>Out-patient Outcomes</b>	<b>Number</b>	<b>Percentage</b>
Transferred to DEM	13	59%
Stayed in Location	5	23%
Discharged Home	3	14%
DNAR, Transferred to DEM	1	5%
<b>Total</b>	<b>22</b>	<b>100%</b>

**Adult In-Patients  
in East Wing  
3<sup>rd</sup> Q 2021**

# Rapid Response Team Utilization for Adult In-Patients in East Wing 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization for Adult In-Patients in East Wing by Units 3<sup>rd</sup>Q 2021





# Rapid Response Team Utilization and Outcomes for Adult **In-Patients** in East Wing 3<sup>rd</sup> Q 2021

Average Length of Stay For RRT Patients in ICU	9 Days
Average RRT Cycle Time	204 Minutes
Average of First Responder Arrival Time	6 Minutes

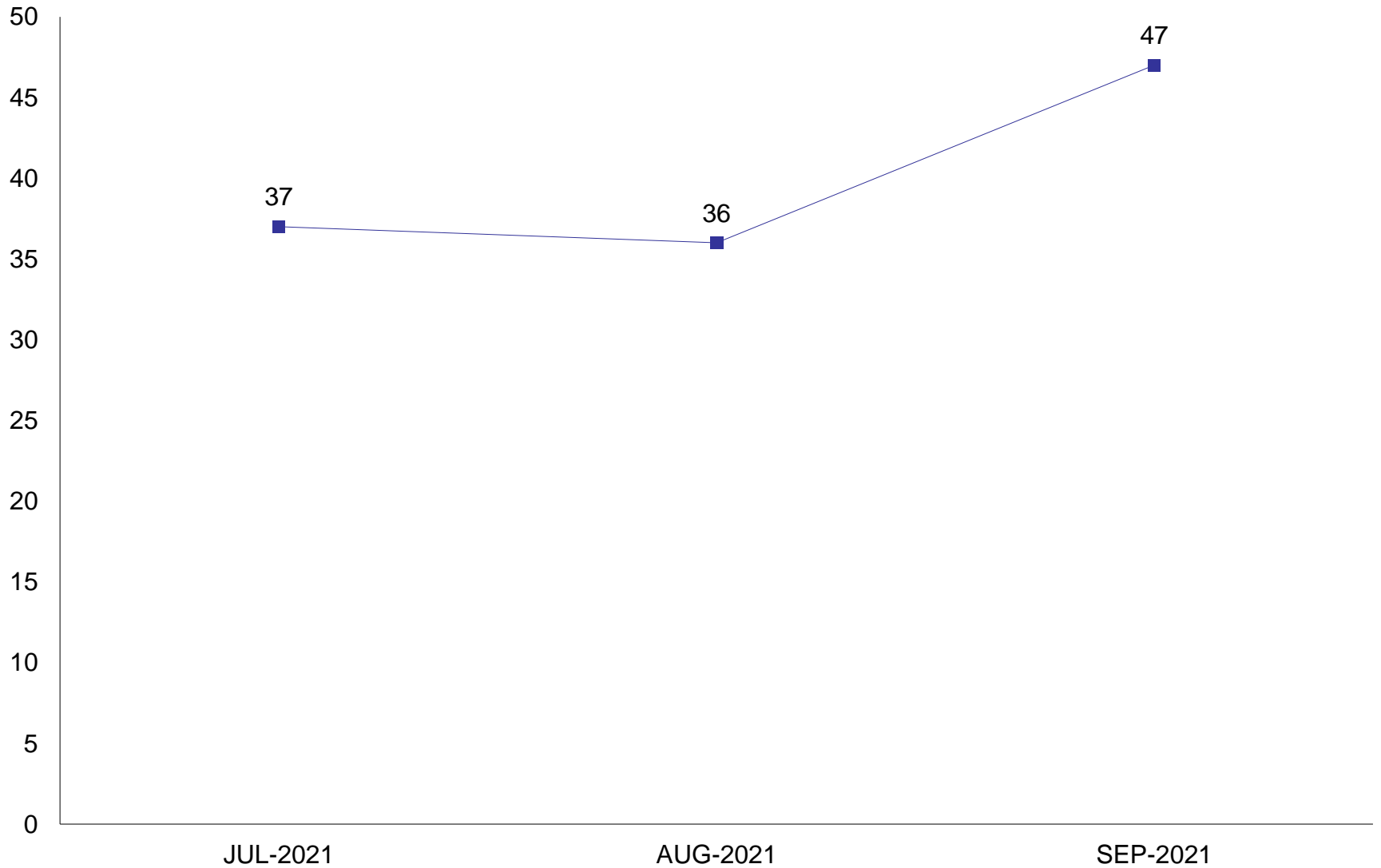
Inpatient Outcome	Number	Percentage
Stayed in Room	57	55%
Decision to Transfer Pt to ICU, Actual Transfer to ICU,	46	44%
Stayed in Room, DNAR	1	1%
<b>Total</b>	<b>104</b>	<b>100%</b>

28 Day Outcomes	Number	Percentage
Transferred to Unit	38	83%
Deceased	5	11%
Stayed in ICU	3	6%
<b>Total</b>	<b>46</b>	<b>100%</b>

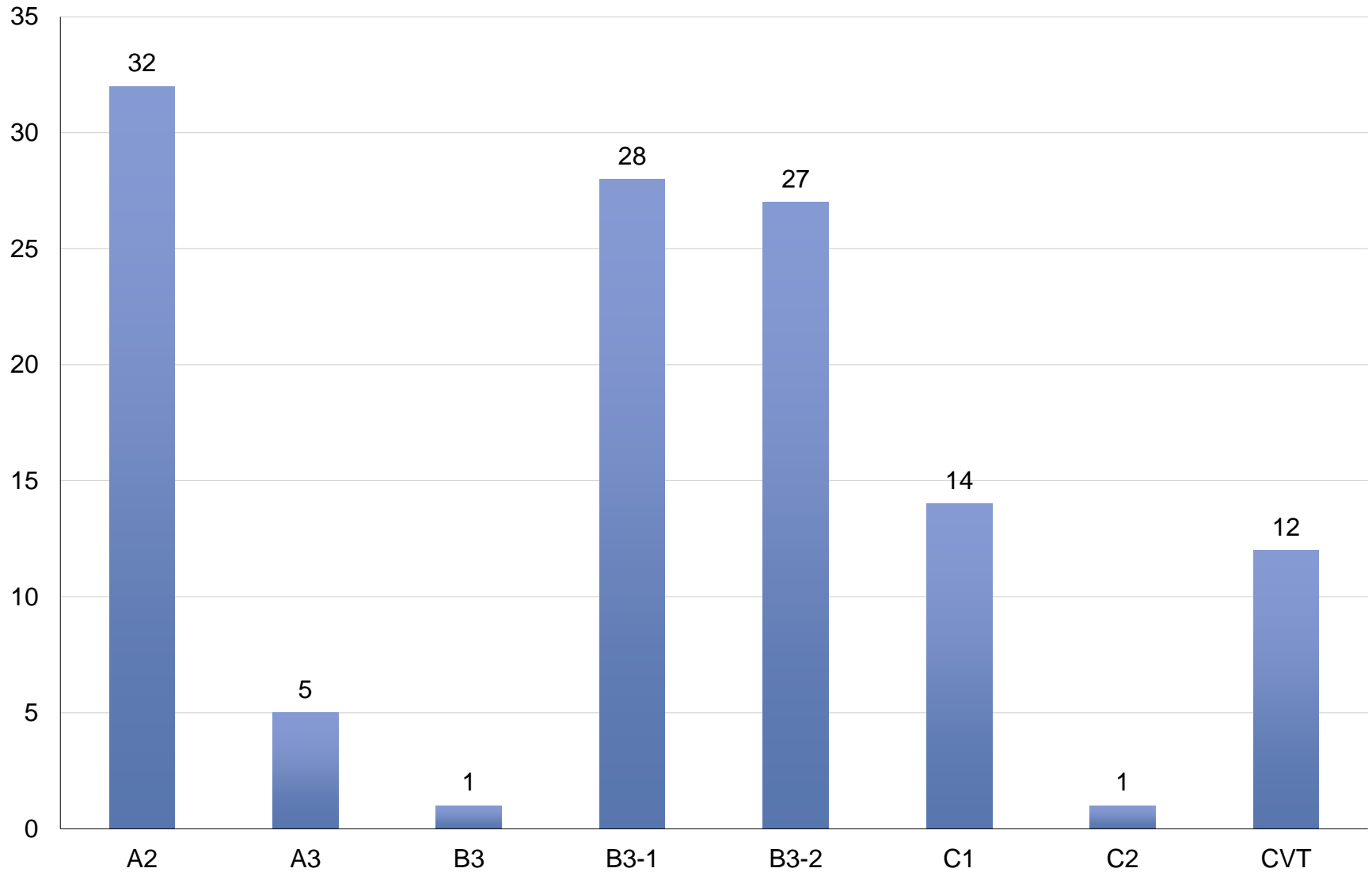
# **Pediatric In/Out-Patients in Main Building**

**3<sup>rd</sup> Q 2021**

# Rapid Response Team Utilization for Pediatric In-Patients in Main Building 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric In-Patients in Main Building by Units 3<sup>rd</sup> Q 2021



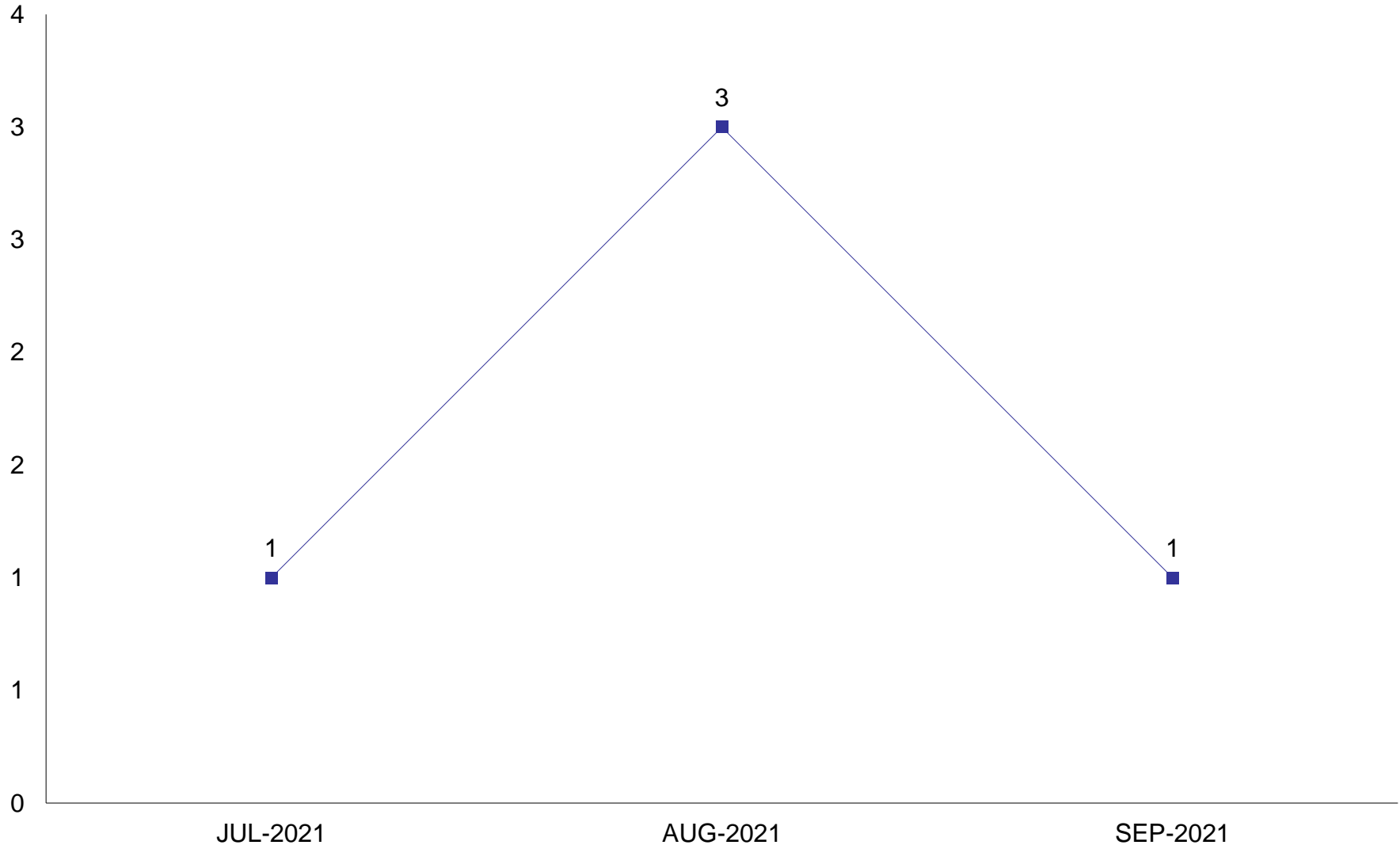
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in Main Building 3<sup>rd</sup> Q 2021

Average Length of Stay in ICU	5 Days
Average RRT Cycle Time	84 Minutes
Average of First Responder Arrival Time	7 Minutes

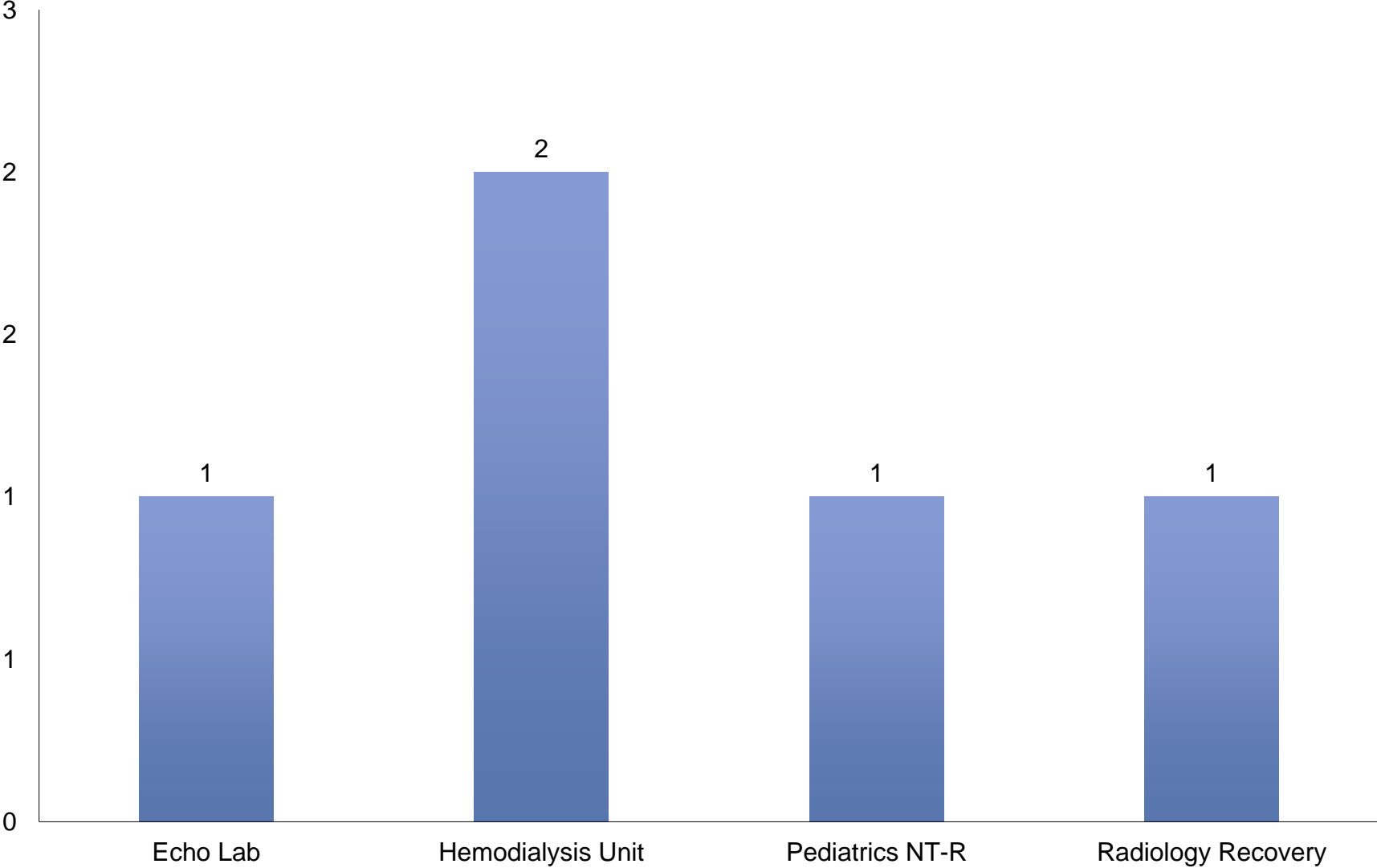
In-patient Outcome	Number	Percentage
Stayed in Room	75	63%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	45	37%
<b>Total</b>	<b>120</b>	<b>100%</b>

Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	40	89%
Deceased	3	7%
Stayed in ICU	1	2%
Discharged Home	1	2%
<b>Total</b>	<b>45</b>	<b>100%</b>

# Rapid Response Team Utilization for Pediatric Out-Patients in Main Building 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric Out-Patients in Main Building by Units 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in Main Building 3<sup>rd</sup> Q 2021

Average Length of Stay in ICU	0
Average RRT Cycle Time	61 Minutes
Average of First Responder Arrival Time	8 Minutes

Outpatient Outcome	Number	Percentage
Transferred to DEM	3	60%
Admission To The Ward	1	20%
Stayed in Location	1	20%
<b>Total</b>	<b>5</b>	<b>100%</b>



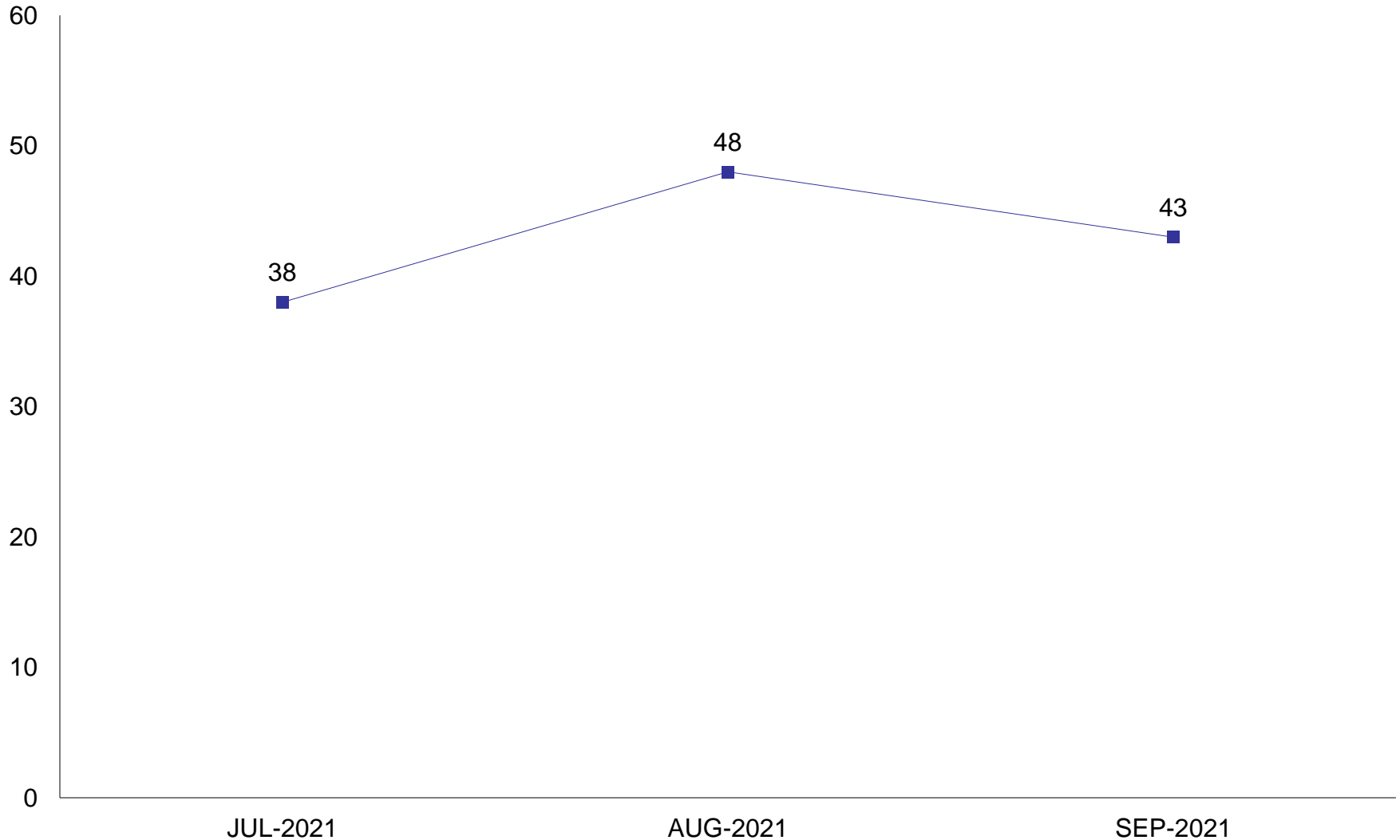
**Pediatric Out-Patients  
in KACOLD  
3<sup>rd</sup> Q 2021**

# Rapid Response Team Utilization for Pediatric **Out-Patients** in KACOLD 3<sup>rd</sup> Q 2021

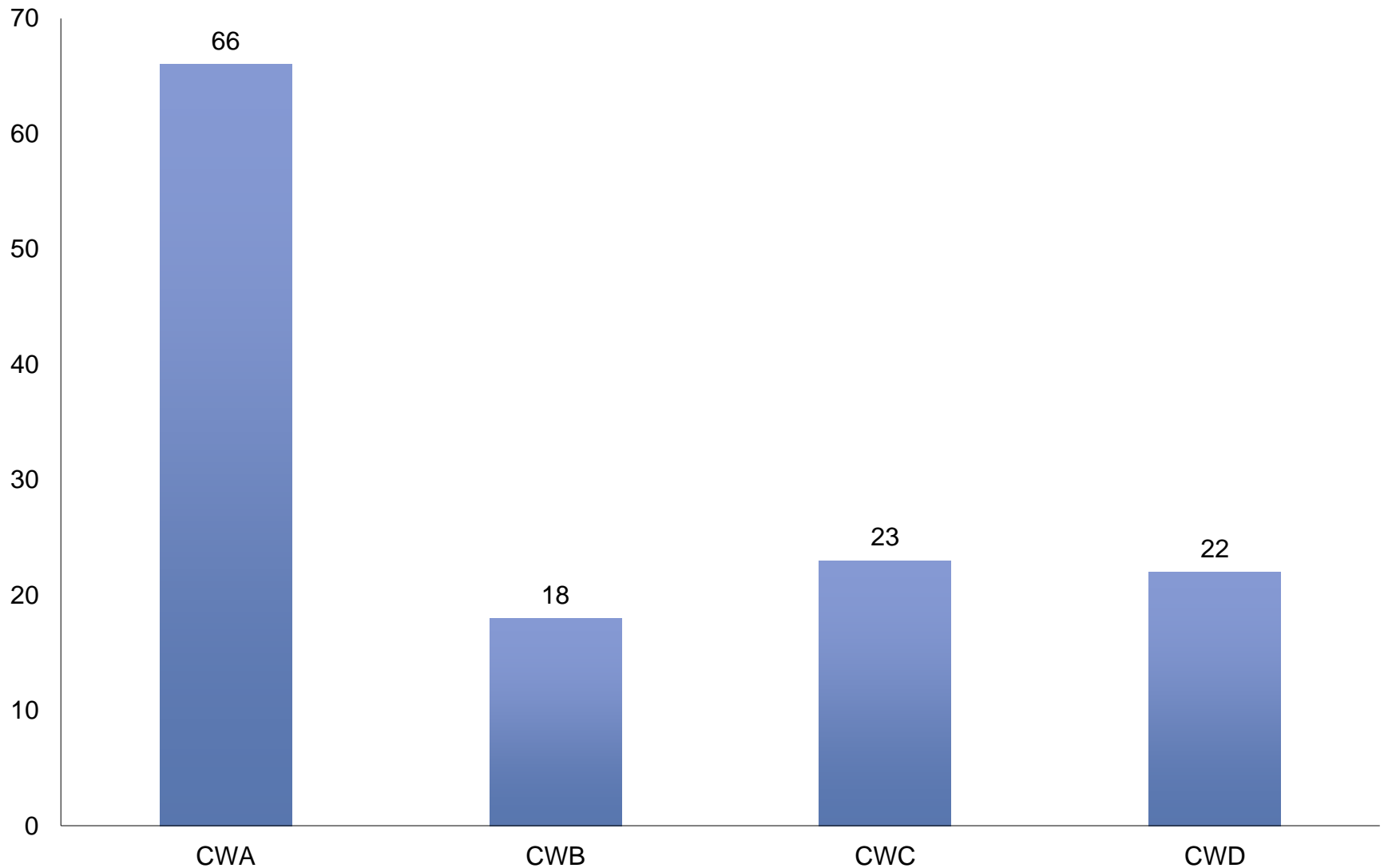
NO RRT UTILIZATION

# **Pediatric In Patients in KFNC 3<sup>Rd</sup> Q 2021**

# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCCC 3<sup>Rd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric In-Patients in KFNBCC by Units 3<sup>rd</sup> Q 2021



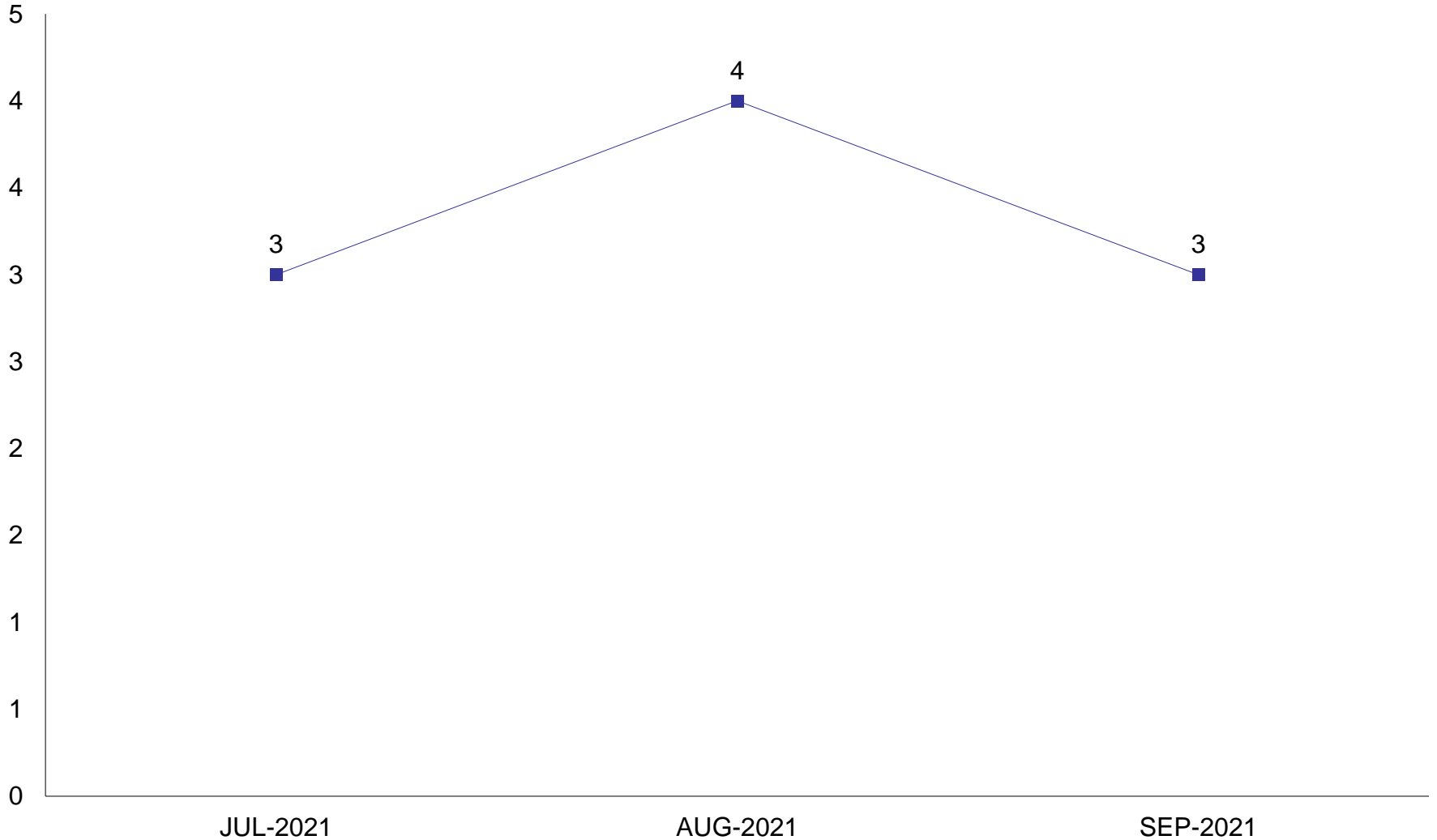
# Rapid Response Team Utilization and Outcomes for Pediatric **In-Patients** in KFNBCCC 3<sup>rd</sup> Q 2021

Average Length of Stay in ICU	5 Days
Average RRT Cycle Time	107 Minutes
Average of First Responder Arrival Time	5 Minutes

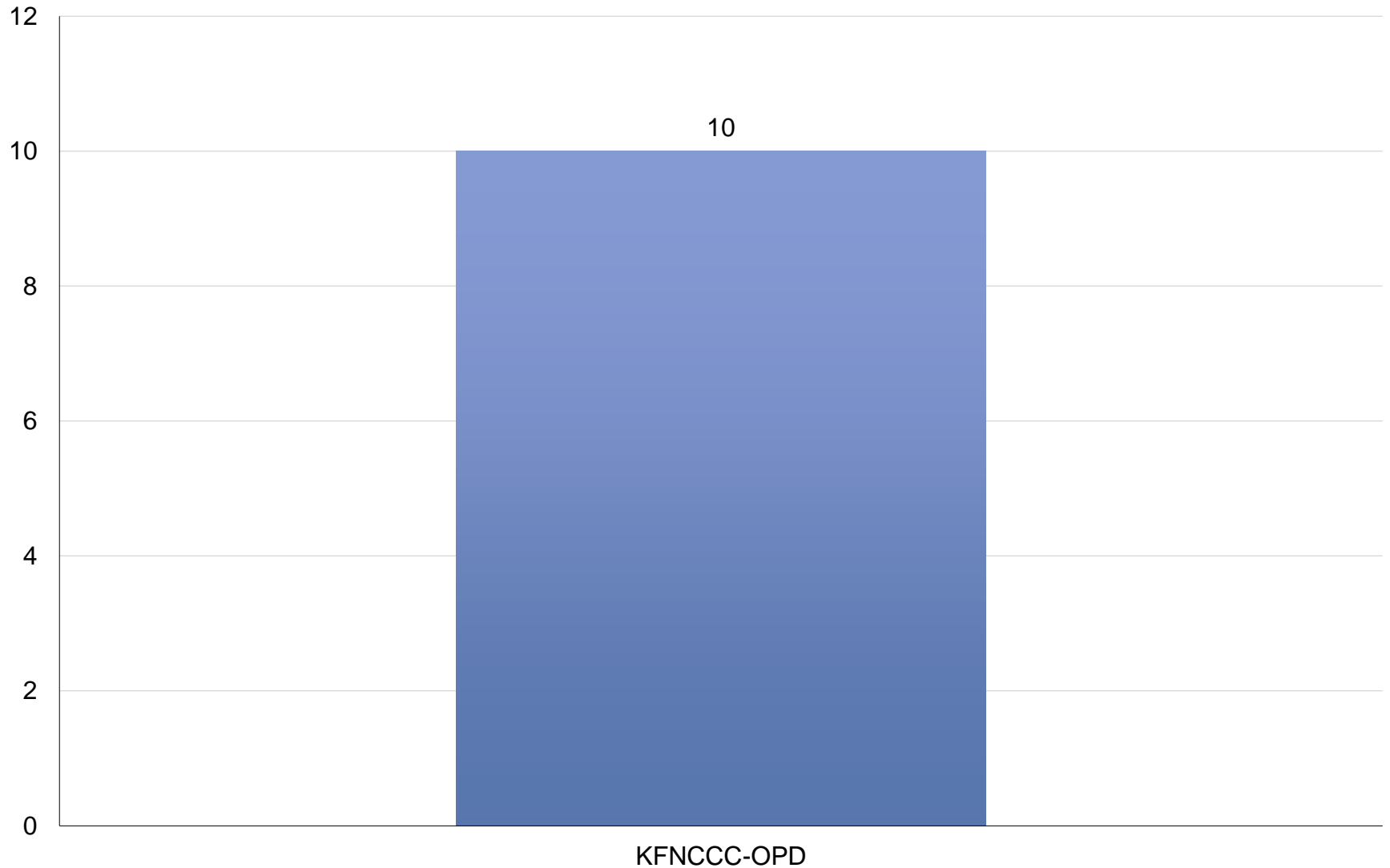
In-patient Outcomes	Number	Percentage
Stayed in Room	95	74%
Decision to Transfer Pt to ICU, Actual Transfer to ICU	34	26%
<b>Total</b>	<b>129</b>	<b>100%</b>

KFNCCC Inpatient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	29	85%
Deceased	5	15%
<b>Total</b>	<b>34</b>	<b>100%</b>

# Rapid Response Team Utilization for Pediatric Out-Patients in KFNCCC 3<sup>rd</sup> Q 2021



# Rapid Response Team Utilization for Pediatric Out-Patients in KFNC CCC by Units 3<sup>rd</sup> Q 2021





# Rapid Response Team Utilization and Outcomes for Pediatric **Out-Patients** in KFNBCCC 3<sup>rd</sup> Q 2021

Average Length of Stay in ICU	2 Days
Average RRT Cycle Time	86 Minutes
Average of First Responder Arrival Time	6 Minutes

Outpatient Outcome	Number	Percentage
Decision to Transfer Pt to ICU, Actual Transfer to ICU	1	10%
Admission to Ward	3	30%
Stayed in Location	6	60%
<b>Total</b>	<b>10</b>	<b>100%</b>

KFNCCC Out-patient 28 ICU Days Outcome	Number	Percentage
Transferred to Unit	1	100%
<b>Total</b>	<b>1</b>	<b>100%</b>

**THANK YOU**