

# **NELA Update: 12 months**

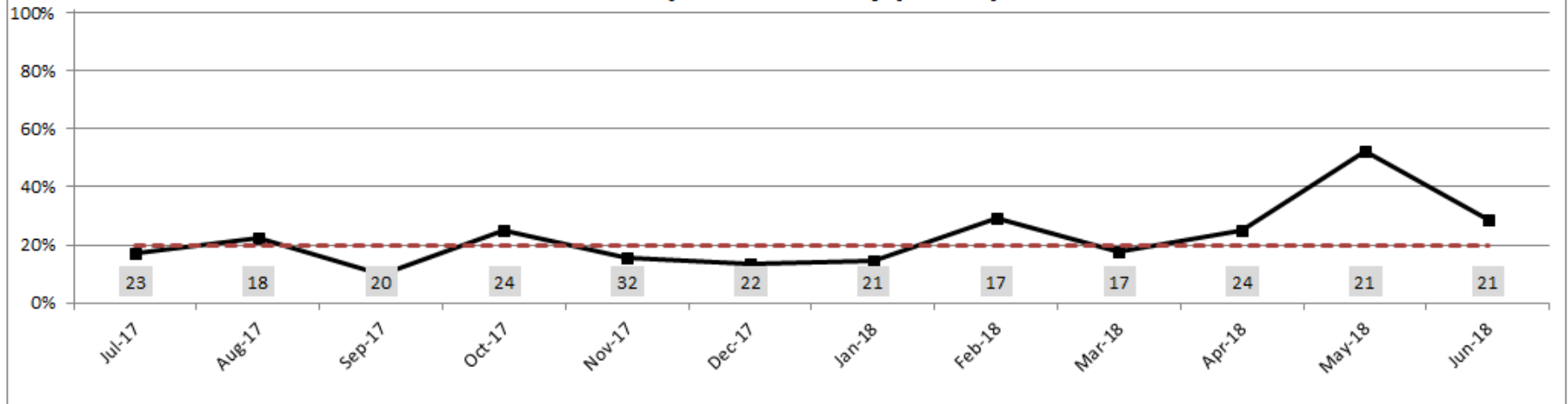
## **Emergency Laparotomy**

### **Collaborative Data Set**

DPG – Sept 2018

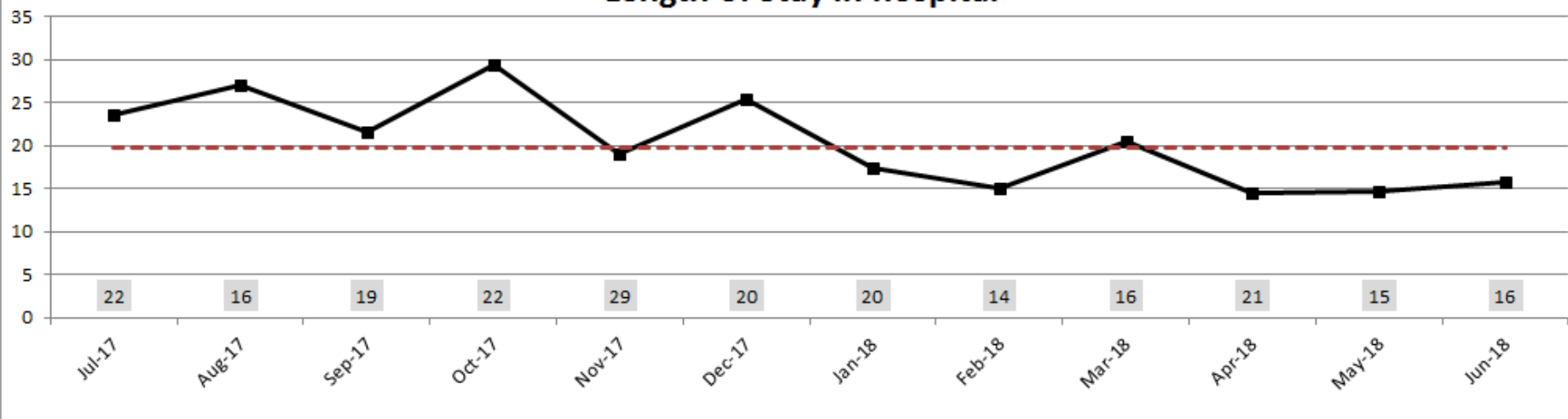


### In-hospital mortality (crude)



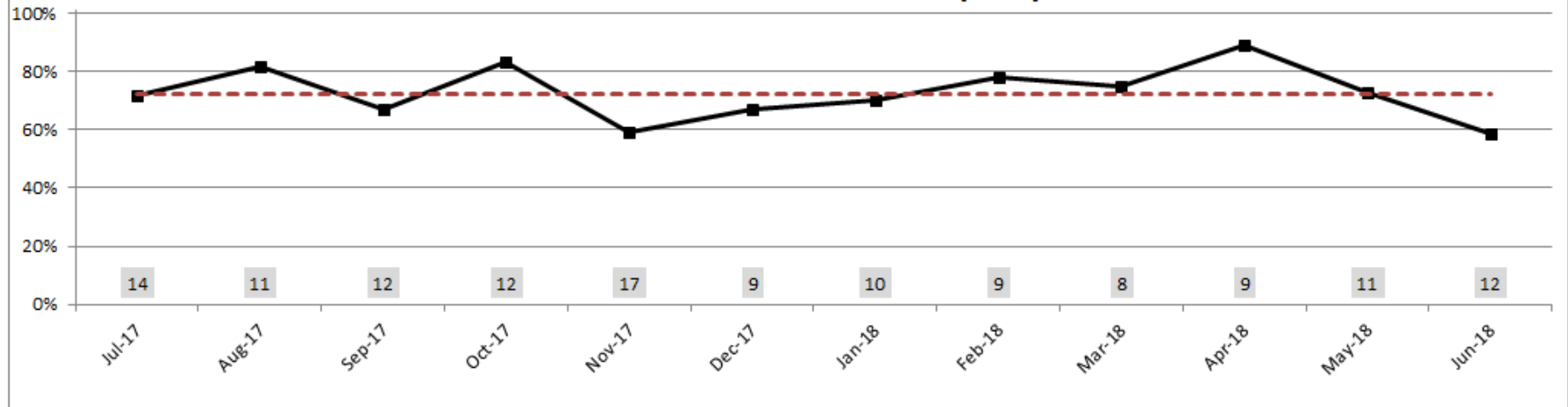
MonthYear	In Hospital Crude Mortality	In Hospital Crude Mortality Median	In Hospital Crude Mortality Volume
Jul-17	17.4%	19.9%	23
Aug-17	22.2%	19.9%	18
Sep-17	10.0%	19.9%	20
Oct-17	25.0%	19.9%	24
Nov-17	15.6%	19.9%	32
Dec-17	13.6%	19.9%	22
Jan-18	14.3%	19.9%	21
Feb-18	29.4%	19.9%	17
Mar-18	17.7%	19.9%	17
Apr-18	25.0%	19.9%	24
May-18	52.4%	19.9%	21
Jun-18	28.6%	19.9%	21

### Length of Stay in hospital

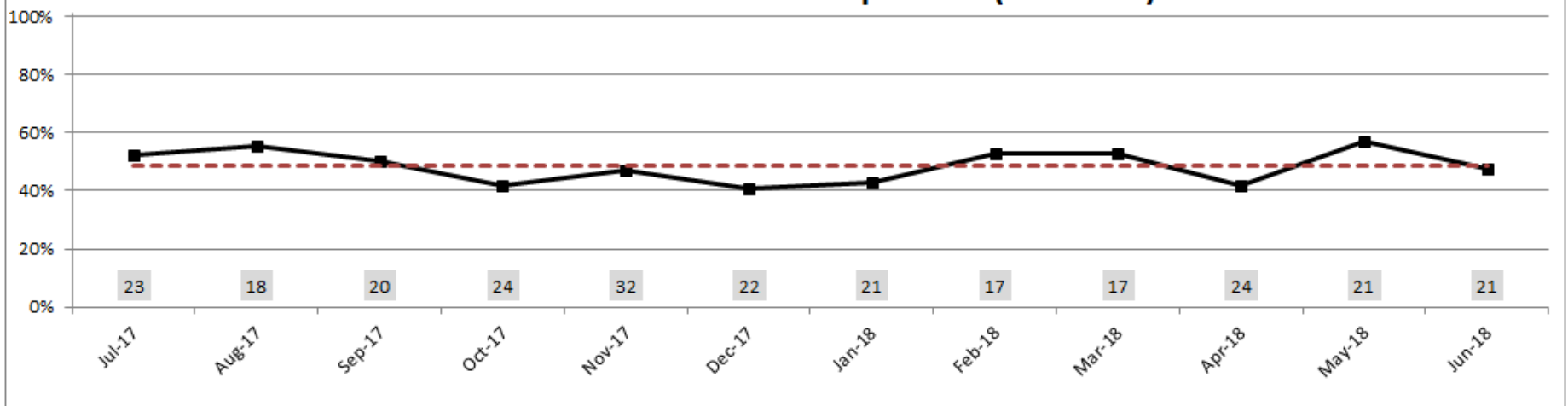


MonthYear	Length Of Stay	Length Of Stay Median	Length Of Stay Volume
Jul-17	23.6	19.8	22
Aug-17	27.0	19.8	16
Sep-17	21.6	19.8	19
Oct-17	29.4	19.8	22
Nov-17	19.1	19.8	29
Dec-17	25.4	19.8	20
Jan-18	17.5	19.8	20
Feb-18	14.9	19.8	14
Mar-18	20.4	19.8	16
Apr-18	14.5	19.8	21
May-18	14.6	19.8	15
Jun-18	15.8	19.8	16

### .....Critical Care admission ( $\geq 5\%$ )

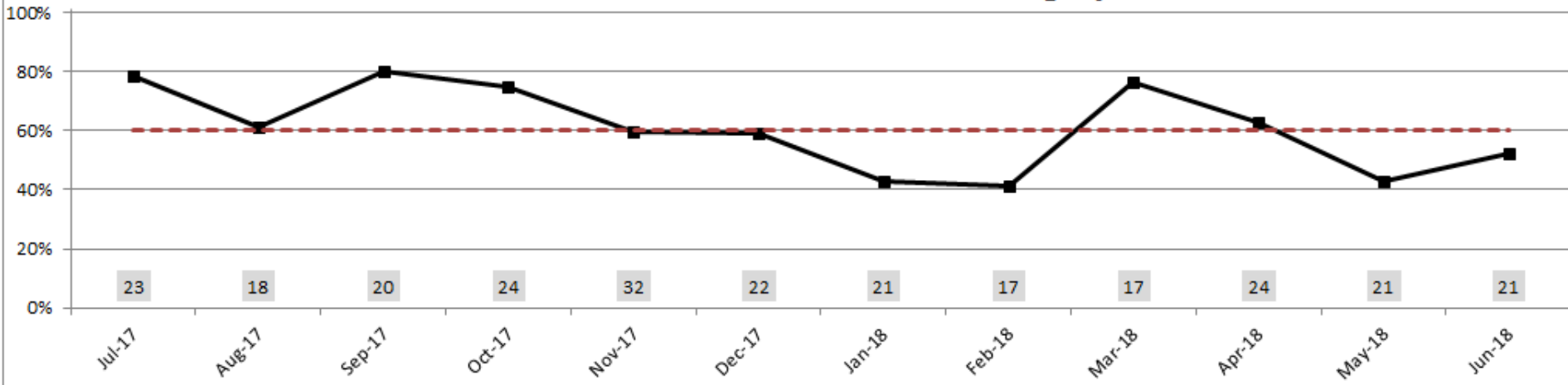


### Critical Care admission for all patients (ALL Risks)

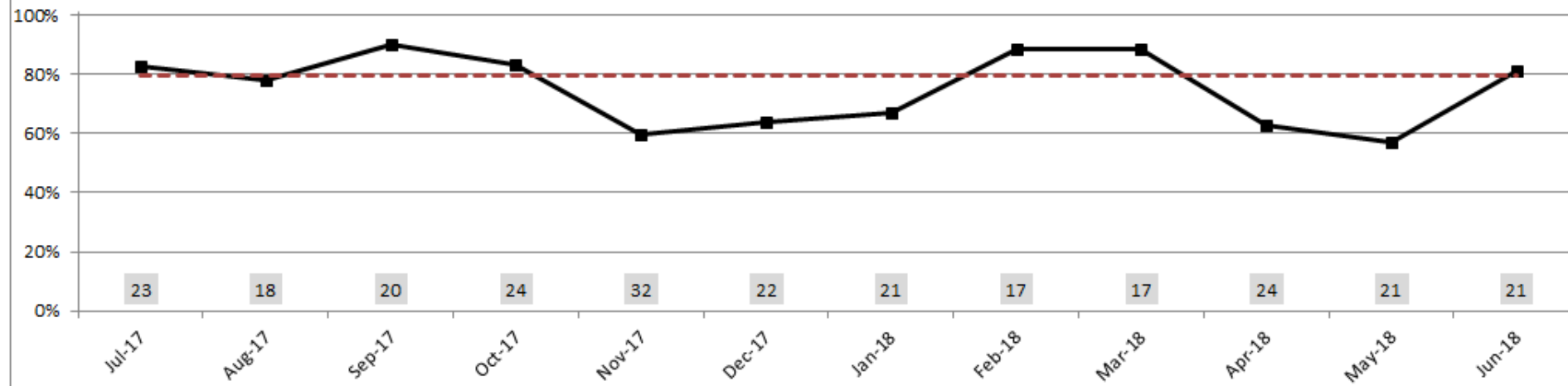


# Consultant Attendance...

## Consultant or Post CCT delivered Surgery



## Consultant or Post CCT delivered Anaesthesia

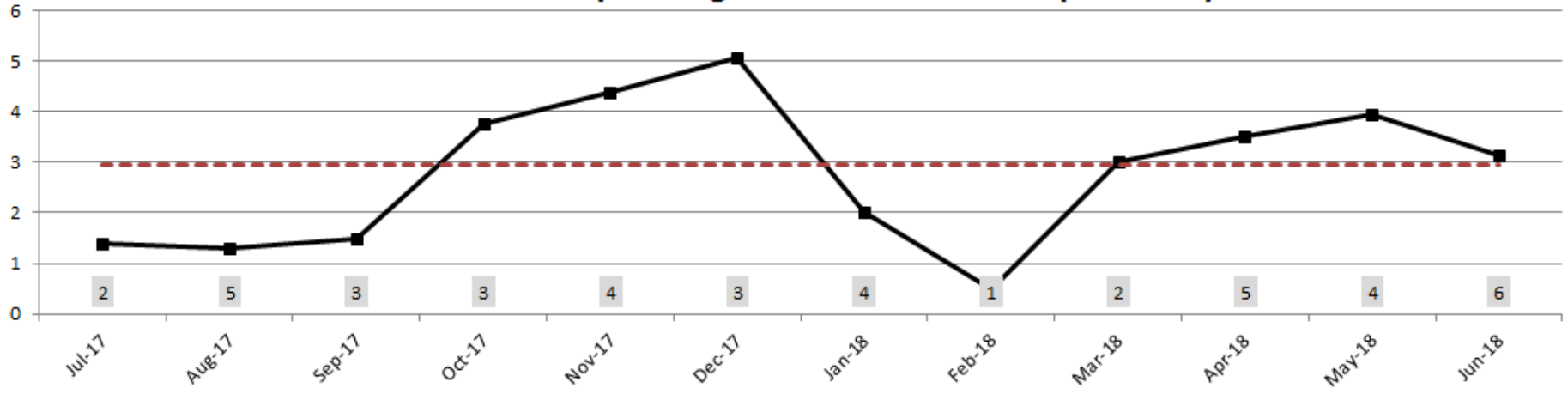


# Consultant Attendance...

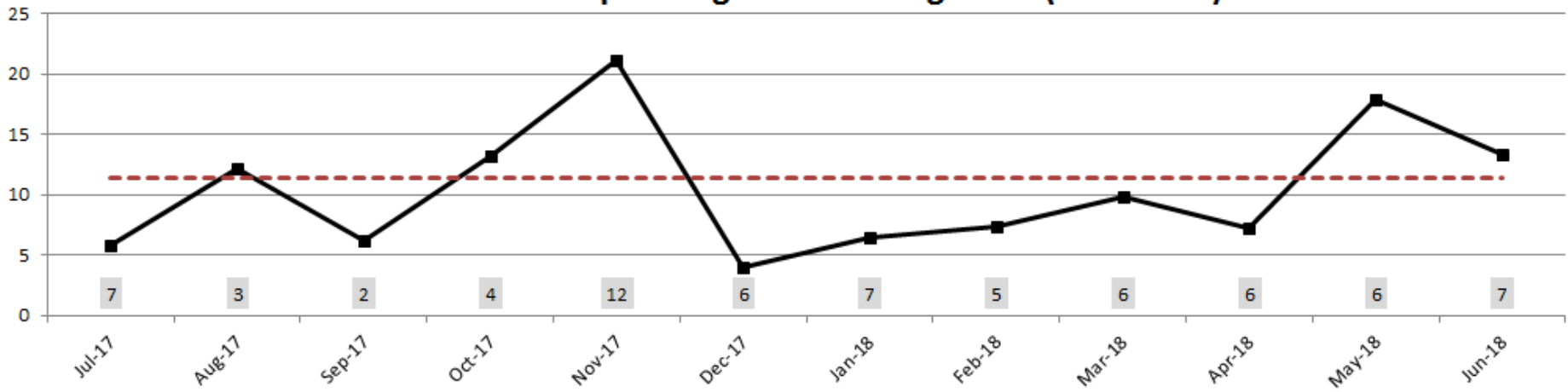
consultant	123	66%
<b>SAS grade</b>	<b>43</b>	<b>23%</b>
Specialty trainee / registrar	19	10%
Post-CCT fellow	1	1%

	No of operations	Percentage
<b>Both consultant surgeon and anaesthetist</b>		
Yes	105	56%
Yes (SAS)	32	17%
<b>no</b>	<b>49</b>	<b>26%</b>

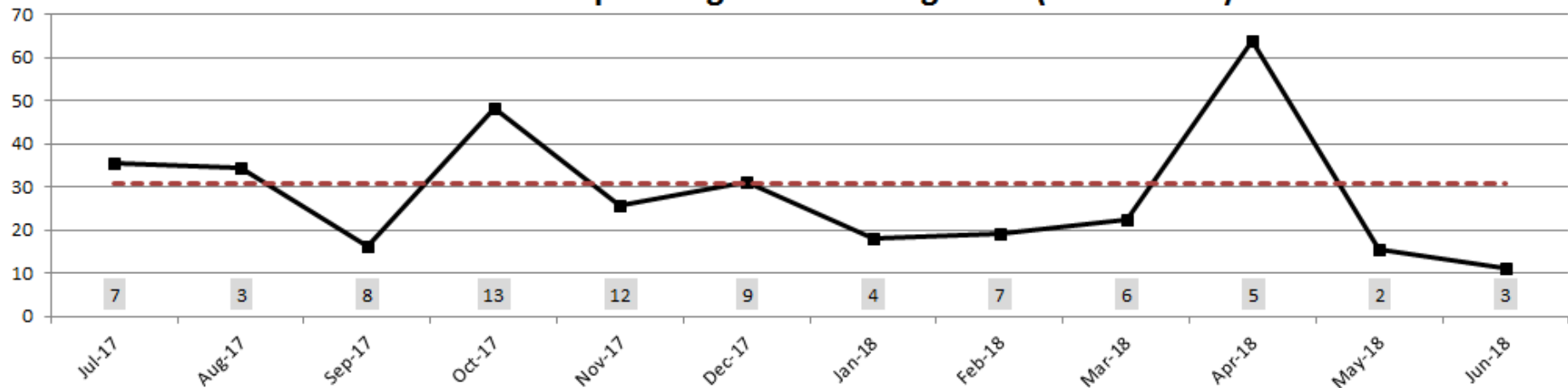
.....Time to Operating Theatre - Immediate(<2 hours)



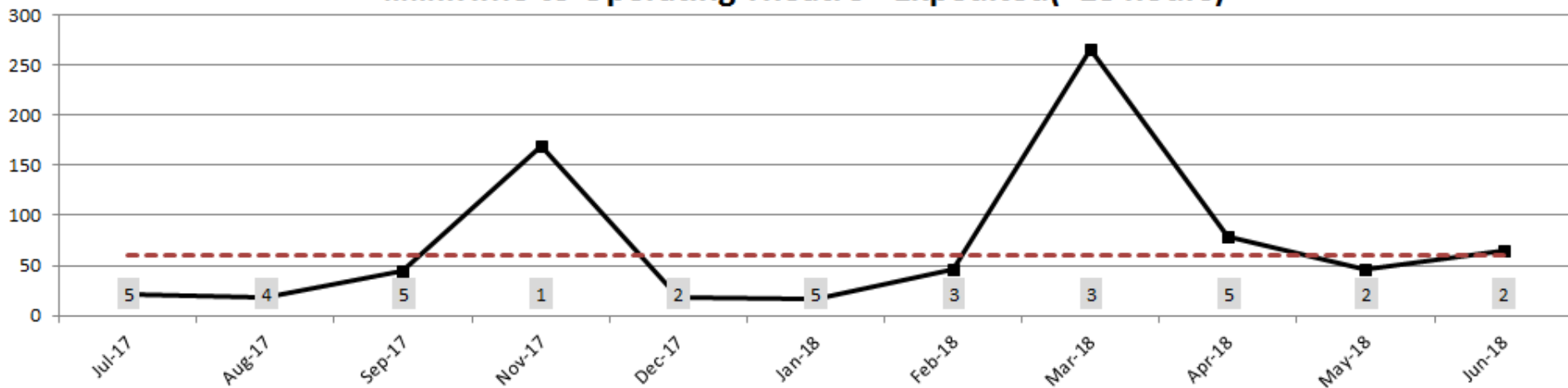
.....Time to Operating Theatre - Urgent 2A(2-6 hours)



.....Time to Operating Theatre - Urgent 2B(6–18 hours)



.....Time to Operating Theatre - Expedited(>18 hours)





# vs. National Data

Interval from decision to operate to arrival in theatre

