

Supplement 1: Daily Surge Status Table Used for Surge Leveling

Critical Care Council SURGE STATUS Daily Report

23-Mar-20	24-Mar-20	25-Mar-20	26-Mar-20	27-Mar-20	28-Mar-20	29-Mar-20	30-Mar-20	31-Mar-20	1-Apr-20	2-Apr-20
level 2	level 2	level 2	level 3 (Vents)	level 2	level 2/3	level 2	level 2/3	level 2/3	level 2/3	level 3
level 1	level 1	level 1	level 1/2	level 2	level 2	level 2	level 2	level 1/2	level 2/3	level 2/3
level 3	level 3	level 3	level 3	level 2	level 2	level 3	level 3	level 3	level 3	level 3
Level 1	level 2	level 2	level 2	level 2	level 3	level 2	level 3	level 3	level 3	level 3
Level 1	level 2	level 2	level 2/3 (Rspace)	level 3	level 3	level 3	level 3	level 3	Level 4	level 3
Level 1	Level 1	Level 1	Level 1	level 2	level 2	level 3	level 2/3	level 2/3	level 2/3	level 2/3
level 2	level 2	level 2	level 3	level 3	level 3	level 3	level 3	level 3	Level 4	Level 4
	Level 1	Level 1	level 1/2	level 2	level 2	level 2	level 2	level 2	level 2	level 2
Level 1	No Surge	No Surge	No Surge	level 2	level 2	level 2	level 2	level 2	level 2	level 2
level 2	level 2	level 2	level 2	level 3	Level 4	Level 4	level 3/4	Level 4	Level 4	Level 4
level 2	level 2	level 2	level 3	level 3	level 3	level 3	level 3	level 3	level 3/4	level 3

• No Surge: still within capacity normally utilized for sick medical pts with appropriate staffing
• Level 1: utilizing other ICUs that we usually don't (CCU/SICUs/NeuroICU- or stepdown), due to space or staffing OR have no ventilator shortage anticipated in the next week
• Level 2: utilizing atypical spaces such as PACU/PICU/Other OR anticipate ventilator shortage within days
• Level 3: utilizing extraordinary spaces (OR/general wards/parking lot) OR running out of ventilators imminently
• Level 4: utilizing ALL extraordinary space to maximum capacity (each operating room has multiple ICU patients, ambulatory peri-op spaces are used as ICU space, etc) OR there are <3 ventilators remaining in the hospital OR patients are doubled/tripled up in typical ICU spaces designed for one patient
• Level 5: No space available for ICU patients OR no ventilators available in hospital