

Pediatric Critical Care Surge Plan:

Normal Operations:

- PICU/PCICU Capacity <90% total AND fewer than 3 critically-ill COVID patients

Consider elective case reduction needing PICU beds (PICU Attending to notify Administrator-on-Call, Surgeon-In-Chief and PAC of capacity concerns):

- PICU/PCICU Capacity >80% (17 or more pts) AND ≥ 3 critically-ill COVID + pts

Consider halting elective cases needing PICU beds (PICU Attending to notify Administrator-on-Call, Surgeon-In-Chief and PAC of capacity concerns):

- PICU/PCICU Capacity >90% (19 or 20 patients) AND ≥ 3 critically-ill COVID + pts

Pediatric Acute Care Surge Plan

Normal Operations:

- Children's Acute Care Capacity <90% total AND fewer than 3 COVID + patients

Consider elective case reduction needing acute care beds (PAC to notify Administrator-on-Call and Surgeon-In-Chief of capacity concerns):

- Children's Acute Care Capacity >80% AND ≥ 10 COVID + pts

Consider halting elective cases needing acute care beds (PAC to notify Administrator-on-Call and Surgeon-In-Chief of capacity concerns):

- Children's Acute Care Capacity >90% AND ≥ 10 COVID + pts

This does not affect transfer requests or emergent/urgent inpatient or ED cases.

Special Circumstances (consider adjustment of cases based on local situation in consultation with Administrator-on-Call):

- PICU/PCICU Capacity >90% (19 or 20 patients) OR ≥ 3 critically-ill COVID + pts
- There are ≥ 6 COVID + patients in PICU regardless of PICU/PCICU capacity*
- There are ≥ 10 COVID + patients in the PICU regardless of PICU/PCICU capacity**
- Children's Acute Care Capacity >90% OR ≥ 10 COVID + pts
- There are ≥ 15 COVID + patients in Children's Acute Care regardless of capacity†
- There are ≥ 20 COVID + patients in the Children's Acute Care regardless of capacity‡

* ≥ 6 COVID + patients will necessitate a second Pediatric ICU (P4) team to cover covid patients (bringing total number of ICU teams to 3)

** ≥ 10 COVID + patients will necessitate both ICU (P1 and P4) teams to carry COVID patients and potentially compromises safe patient care for all patients (total number of ICU teams = 4)

† ≥ 15 COVID + patients in Children's Acute Care will stretch capacity of acute care services. Pediatric pulmonary service to begin to cover acute covid with primarily respiratory symptoms

‡ ≥ 20 COVID + patients in Children's Acute Care will stretch capacity of acute care services. Pediatric pulmonary service to cover acute covid + with primarily respiratory symptoms (may need to activate a second hospitalist team)