

# Pediatric Supracondylar Humerus Fracture Care - Safety Checklist

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## Part 1

- *Completed before the patient leaves the ED.*
- *The resident, nurse practitioner, or physician assistant completes the form.*
- *CIS triggers the form through the supracondylar fracture pathway orderable in the fracture order set.*
- *The attending modifies the responses if necessary, and then adds his/her attestation.*

1. Radiographic evaluation includes AP/lateral views?

- Yes  
 No – Reason:

2. Examination and documentation of vascular status to include wrist pulses and hand perfusion?

- Yes  
 No – Reason:

3. Examination and documentation of neurological status to include median nerve (including AIN), ulnar nerve, and radial nerve (including PIN)?

- Yes  
 No – Reason:

4. Displaced fracture needing surgery?

- Yes  
 No – Reason:

5. Immobilization of fracture with elbow flexion not greater than 90°?

- Yes  
 No – Reason:

**\*\*\*\*\*HAND-OFF TO FLOOR OR OPERATING ROOM\*\*\*\*\***

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## Part 2

- *Completed before the patient leaves the OR/PACU.*
  - *The resident, nurse practitioner, or physician assistant completes the form.*
  - *CIS triggers the form through the supracondylar fracture pathway orderable in the fracture order set.*
  - *The attending modifies the responses if necessary, and then adds his/her attestation.*
1. Displaced fractures treated with closed reduction and percutaneous pin fixation using 2-3 lateral pins?
    - Yes
    - No - reason
  
  2. Residual malposition after attempted closed reduction treated with open reduction?
    - Yes
    - Unnecessary – not malpositioned
  
  3. Reduction and pinning followed by immediate (intra-operative) reassessment and documentation of vascular status to include radial pulse, hand perfusion, and palpation of forearm compartments?
    - Yes
    - No – Reason:
  
  4. Immobilization of fracture with elbow flexion not greater than 90°?
    - Yes
    - No – Reason:

\*\*\*\*\***HAND-OFF TO FLOOR**\*\*\*\*\*

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## Part 3

- *Completed before the patient is discharged.*
- *The resident, nurse practitioner, or physician assistant completes the form.*
- *CIS triggers the form through the supracondylar fracture pathway orderable in the fracture order set.*
- *The attending modifies the responses if necessary, and then adds his/her attestation.*

1. Examination and documentation of post-operative neurological status to include median nerve (including AIN), ulnar nerve, and radial nerve (including PIN) completed prior to discharge?

Yes

No – Reason:

\*\*\*\*\*DISCHARGE\*\*\*\*\*