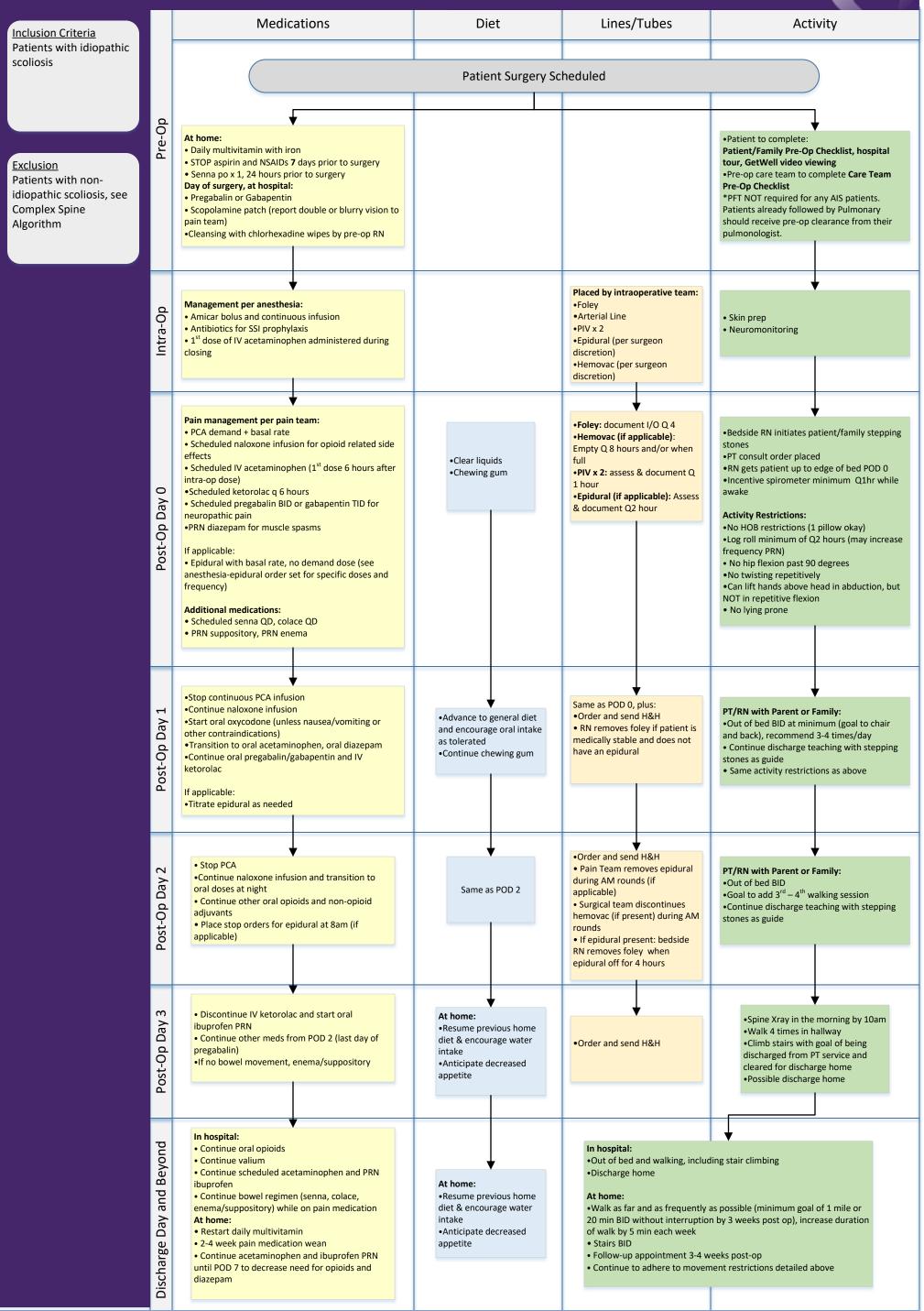
Ann & Robert H. Lurie Children's Hospital of Chicago[®]

Spinal Fusion-Idiopathic Algorithm Orthopedic Surgery





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Last update: [4/1/24] [RS]

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Idiopathic Scoliosis Spinal Fusion Algorithm Appendix Orthopedic Surgery

This guideline is developed based on the best available evidence and local expert consensus for elements of which evidence are inconclusive. Please refer to recommendation table below for further details.

Idiopathic Scoliosis Spinal Fusion Overview

Background & Problem:

The Spine CCGs (Idiopathic Scoliosis Spinal Fusion and Complex Spine Algorithms) have not been updated in 4-5 years and there is new evidence that should be included. There is a lack of data available for Complex Spine patients due to variable and unreliable documentation practices.

Inclusion:

Patients with idiopathic scoliosis.

Exclusion:

Patients with non-idiopathic scoliosis, see Complex Spine Algorithm.

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Version History: October 2018, April 2024

Outcome Measure:

- □ Unanticipated ICU transfers
- Length of stay (days)
- $\hfill \Box$ Allogenic transfusion rate and volume
- SSI rate
- Readmission rate

Process Measures:

- Hours of epidural
- Hours of PCA

Balancing Measures:

Unplanned return to the OR



<u>Contributors</u>

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