

SUPPLEMENTARY APPENDIX 3: Outcomes Framework

2019 American College of Rheumatology/Arthritis Foundation Guideline for the Treatment of Juvenile Idiopathic Arthritis: Therapeutic Approaches for Non-Systemic Polyarthritis, Sacroiliitis, and Enthesitis

<i>Critical Outcomes:</i>
Disease Activity & Response - Example measures: <ul style="list-style-type: none">• Pediatric Core Set (components of ACR response)• Pediatric ACR levels of response• Juvenile Arthritis Disease Activity Score (JADAS)• ACR Provisional Criteria for Clinical Inactive Disease• Bath Ankylosing Spondylitis Disease Activity Index (BASDAI; sacroiliitis and enthesitis only)• Bath Ankylosing Functional Index (BASFI; sacroiliitis only)• Resolution of MRI findings of active sacroiliitis (sacroiliitis only)• Inflammatory back pain• Count of active entheses (enthesitis only)
Health-Related Quality of Life - Example measures: <ul style="list-style-type: none">• Child Health Questionnaire• PedsQL™ Generic Core Scales• PROMIS® Pediatric GH-7• Quality of My Life
Joint Damage
Serious Adverse Events
<i>Important Outcome</i>
Pain - Example measure: <ul style="list-style-type: none">• Visual Analog Scale