Circumcision

0 doses opioid + acetaminophen + ibuprofen + non-medication strategies

Quality Improvement Michigan Medicine 2021

- 1 of 114 patients was prescribed opioids
  - Age: 8 months to 16 years (median 1.7 years)
- 60% of caregivers completed survey two weeks post-op
- Very satisfied with pain management
- Most pain was mild to moderate

Supporting Evidence

- Expert consensus by surgeons who perform these procedures at Michigan Medicine
- Opioid prescribing is excessive and variable after pediatric ambulatory urologic surgery (J Pediatr Urol. 2021)
- Recommendations for Opioid Prescribing after Endourological and Minimally Invasive Urological Surgery: An Expert Panel Consensus (J Urol. 2020)
- Reducing Opioid Prescriptions in Outpatient Pediatric Urological Surgery (J Urol. 2019)