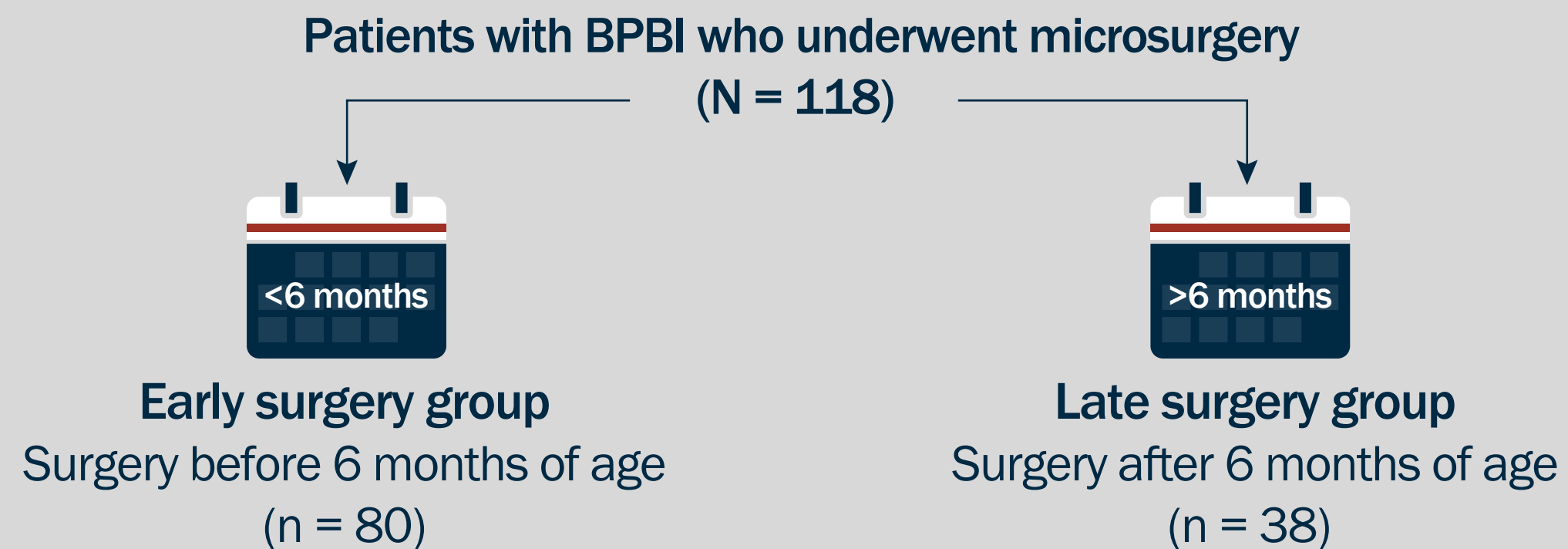
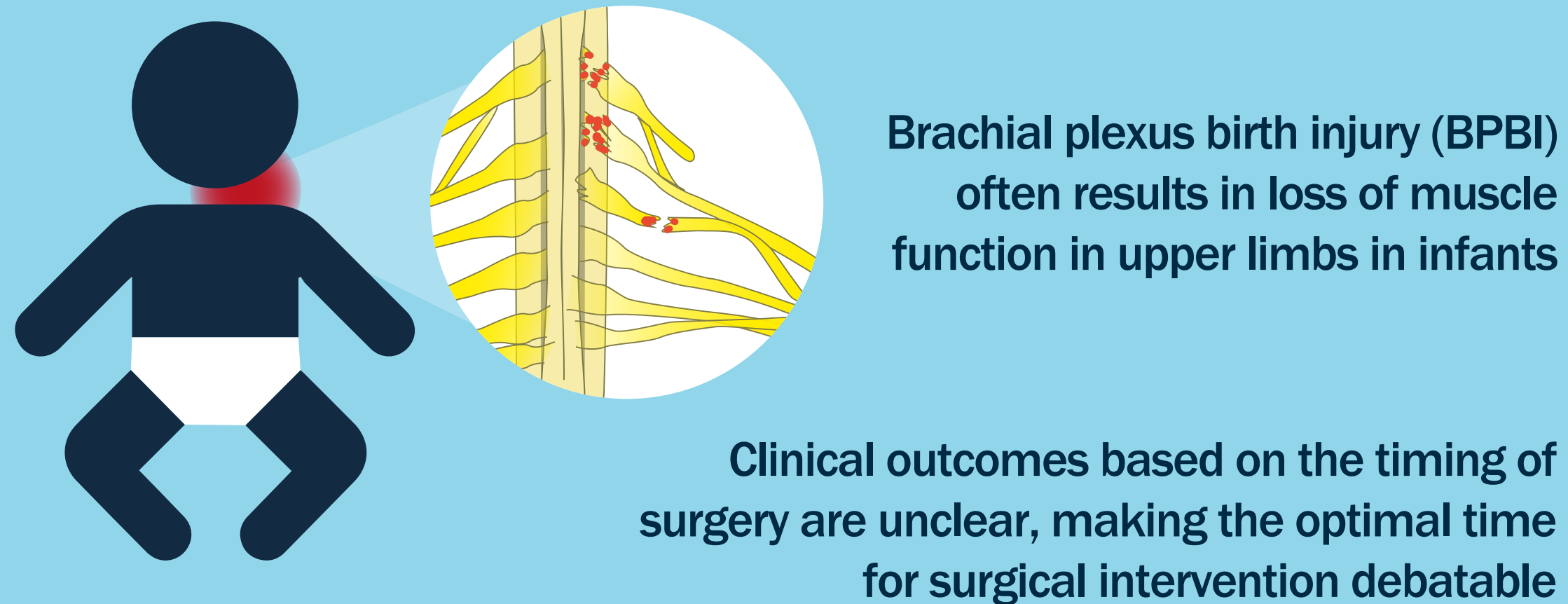


# Ideal Age for Microsurgery for Treating Brachial Plexus Birth Injury: Early or Late?



Outcomes measured



Injury



Active Movement Scale (AMS) score



AMS hand function subscore

## Unadjusted analysis



Early surgery group



More severe injuries at baseline



Lower postoperative AMS score

## After adjusting for severity of injury



Early surgery group



AMS score

Equivalent



Late surgery group

## Within patients with Narakas grade-3 or -4 injury



Early surgery group



AMS hand function subscore

Equivalent



Late surgery group



**Nerve surgery before or after 6 months of age leads to similar motor outcomes in infants with BPBI**

Microsurgery for Brachial Plexus Injury Before Versus After 6 Months of Age:  
Results of the Multicenter Treatment and Outcomes of Brachial Plexus Injury (TOBI) Study

Bauer et al. (2020)

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