Supplemental Digital Content 1. Study schematic.

2842 eligible cases identified by initial ICD-9 search

Medical records of 1030 randomly selected cases reviewed

533 cases included in the total cohort

102 cases ≤18 years included in the pediatric cohort

Non-purulent cellulitis n = 43

Wound infection or purulent cellulitis n = 19

Cutaneous abscess n = 40