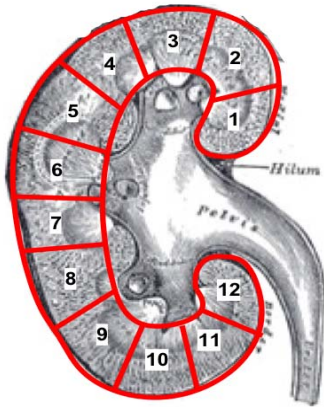
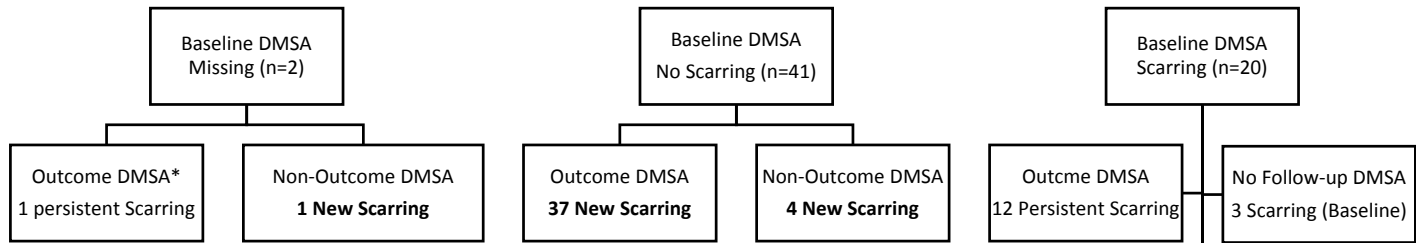


Supplemental Figures

Supplement Figure 1: Kidney segments for DMSA renal scan interpretation



Supplement Figure 2: Details on the number of renal units with scarring



Definitions

- Baseline scan: Within 2 weeks of randomization and ≤ 112 days from index UTI
- Outcome scan: Within 10 days of study exit visit at 24 months following randomization.
- Non-Outcome scan: scan done outside the “outcome scan” window
- Persistent scarring: Scarring diagnosed in first renal scan (baseline or otherwise) that persisted in follow-up scans

Renal units with scarring

- Number of renal units with any scarring: 63
- Number of renal units with new scarring (in bold): 43
- One renal unit with no baseline scan had persistent scarring on visits 4, 7 and 13 (*)
- One renal unit had scarring at baseline and follow-up scans as well as new scarring in the outcome scan (#)