n=1015 screened

n=177 VD-
n=102 ineligible, or eligibility unknown due to missing data

n=736 VD+

n=245 ineligible on CMD

n=491 VD+ and CMD+

n=123 RTI+
n=97 RTI unknown (not tested)

n=271 MUVD Randomized

Intervention n=131

n=32 refused

n=99 consented

n=10 lost to follow-up at 6 months

n=89 completed 6 months’ follow-up

n=14 not tested for RTIs

n=75 completed 6 months’ follow-up and primary outcome assessed

Control n=140

n=43 refused

n=97 consented

n=16 lost to follow-up at 6 months

n=81 completed 6 months’ follow-up

n=73 completed 6 months’ follow-up and primary outcome assessed

n=8 not tested for RTIs