



ARE ULTRASONIC MEASURING STATIONS accurate?

What real-world factors can interfere with ultrasonic accuracy?



Different heights



Different head sizes



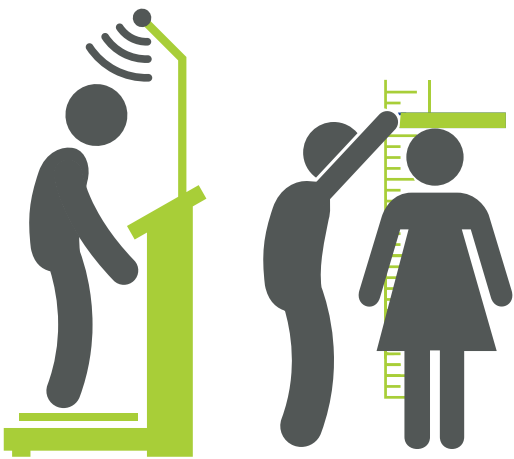
Different hair types



Different head positions

Inaccurate height measurements can lead to incorrect:

- ✓ medication dosages
- ✓ calculation of BMI and BSA
- ✓ tracking of child development
- ✓ diagnosis of degenerative conditions in the elderly



Ultrasonic "showerhead"

Less accuracy

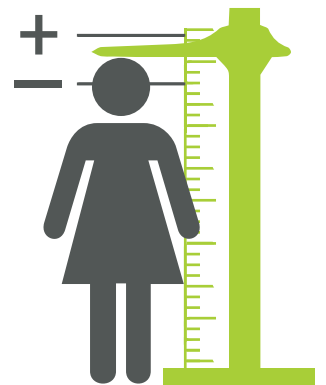
VS

Mechanical "height stick"

Gold standard
Proven accuracy

Ultrasonic Systems are significantly **less accurate** than mechanical height rods.

In tests, **19** out of **20** did not match patient heights



Health o meter®

P r o f e s s i o n a l