

Unit of measurement used and parent medication dosing errors.

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<https://psnet.ahrq.gov/issue/unit-measurement-used-and-parent-medication-dosing-errors>

This study found that parents given pediatric medication instructions using milliliter-only units made half as many dosing errors as parents that used teaspoon or tablespoon units. Non-english speakers and those with low health literacy were most vulnerable to dosing errors. The authors advocate for moving to a [milliliter-only standard](#) to reduce confusion and improve medication safety for children.