

TV viewing time linked to sleep duration in children

12 March 2014



(HealthDay)—For children, television viewing time is inversely associated with sleep duration, according to a study published online March 10 in *JAMA Pediatrics*.

Marcella Marinelli, Ph.D., from the Center for Research in Environmental Epidemiology in Barcelona, Spain, and colleagues examined the correlation between hours of <u>television viewing</u> and sleep duration in a cohort of 1,713 <u>children</u>. Parentreported television viewing duration and sleep duration were measured in hours per day for children from Menorca (at ages 6 and 9 years) and Sabadell and Valencia (at ages 2 and 4 years).

The researchers found that children with longer periods of television viewing at baseline (?1.5 hours per day) had shorter sleep duration in crosssectional analyses. In longitudinal analyses, a reduction in sleep duration at follow-up was seen for children with reported increases in television viewing duration over time (from

APA citation: TV viewing time linked to sleep duration in children (2014, March 12) retrieved 1 May 2021 from <u>https://medicalxpress.com/news/2014-03-tv-viewing-linked-duration-children.html</u>

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