

Limit Recreational Screen Time



two hours or less of recreational screen time

WHY DOES THIS MATTER?

- **Limiting screen time can help prevent childhood obesity.**^{1,2}

- Young children who spend less time watching TV tend to do better in school, have a healthier diet, and are more physically active in later years.^{3,4}

- **Too much screen time puts children at risk for lower reading scores, attention problems, and problems with learning.**⁵⁻⁸ Increased amounts of screen time has also been linked to fewer hours of sleep in teens.⁹

- New screen technologies continue to emerge and become popular, but they aren't simply replacing the old ones. **Time spent with smartphones and tablets have only added to the total amount of time children and teens spend with screens.**¹⁰

References

1. Barnett TA, Kelly AS, Young DR, et al. Sedentary behaviors in today's youth: approaches to the prevention and management of childhood obesity: a scientific statement from the American Heart Association. *Circulation*. 2018 Sep 11;138(11):e142-159.
2. Wijga AH, Scholtens S, Bemelmans WJ, et al. Diet, screen time, physical activity, and childhood overweight in the general population and in high risk subgroups: prospective analyses in the PIAMA Birth Cohort. *J Obes*. 2010 Jan 1;2010.
3. Pagani LS, Fitzpatrick C, Barnett TA, Dubow E. Prospective associations between early childhood television exposure and academic, psychosocial, and physical well-being by middle childhood. *Arch Pediatr Adolesc Med*. 2010;164(5):425-431.
4. Stalano AE, Webster EK, Allen AT, Jarrell AR, Martin CK. Screen-time policies and practices in early care and education centers in relationship to child physical activity. *J Child Obes*. 2018 Sep 1;14(6):341-348.
5. Zimmerman FJ, Christakis DA. Children's television viewing and cognitive outcomes: a longitudinal analysis of national data. *Arch Pediatr Adolesc Med*. 2005;159:619-625.
6. Swing EL, Gentile DA, Anderson CA, Walsh DA. Television and video game exposure and the development of attention problems. *Pediatrics*. 2010;126(2):214-221.
7. Johnson JG, Cohen P, Kasen S, Brook JS. Extensive television viewing and the development of attention and learning difficulties during adolescence. *Arch Pediatr Adolesc Med*. 2007;161(5):480-486.
8. Madigan S, Browne D, Racine N, Mori C, Tough S. Association between screen time and children's performance on a developmental screening test. *JAMA Pediatr*. 2019 Mar 1;173(3):244-250.
9. Twenge JM, Krizan Z, Hisler G. Decreases in self-reported sleep duration among US adolescents 2009-2015 and association with new media screen time. *Sleep Med*. 2017 Nov 1;39:47-53.
10. Rideout V. *Zero to eight: Children's media use in America*. Common Sense Media; 2013.