# **Board Development Committee - Consolidated Resources- Board Review**

#### **Consolidated Resources:**

### High-level summary/links

https://www.physicianscenter.org/parents/parenting-resources/articles/technology-use-screen-time-impacting-relationships/

On-line/Screens linkage to mental health <a href="https://pubmed.ncbi.nlm.nih.gov/32699514/">https://pubmed.ncbi.nlm.nih.gov/32699514/</a>

Current research requires better measurement: There is time https://link.springer.com/article/10.1007/s00127-020-01858-0

https://www.teensandtech.org/our-research/research-projects

Managed/thoughtful use might be key https://pubmed.ncbi.nlm.nih.gov/32699513/

Face to Face matters:

https://www.fastcompany.com/90491367/screens-are-lifesavers-right-now-but-theyre-still-relationship-wreckers

Face-to-Face human interaction matters: COVID highlights: <a href="https://www.nature.com/articles/s41598-023-34957-4">https://www.nature.com/articles/s41598-023-34957-4</a>

Impact to Social Skills- 4C's (UCLA study) https://time.com/3153910/why-access-to-screens-is-lowering-kids-social-skills/

### Good overview:

https://www.apa.org/monitor/2020/04/cover-kids-screens

#### Impacts:

H-60.911 Harmful Effects of Screen Time in Children | AMA (ama-assn.org)

Surgeon General Issues New Advisory About Effects Social Media Use Has on Youth Mental Health | HHS.gov

H-60.911 Harmful Effects of Screen Time in Children | AMA (ama-assn.org)

The health effects of screen time on children: A research roundup (journalistsresource.org)

<u>Trends in Screen Time Use Among Children During the COVID-19 Pandemic, July 2019 Through August 2021</u> | <u>Child Development | JAMA Network Open | JAMA Network Open | JAMA Network Open | Jama Network Open | Child Development | </u>

### Impact on Health:

Association of Physical Activity and Screen Time With Body Mass Index Among US Adolescents | Adolescent Medicine | JAMA Network Open | JAMA Network

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9638701/

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Screen time and early adolescent mental health, academic, and social outcomes in 9- and 10- year old children: Utilizing the Adolescent Brain Cognitive Development SM (ABCD) Study - PubMed (nih.gov)

https://pubmed.ncbi.nlm.nih.gov/30264607/

TED Talk from Sherry Turkle: Connections

https://www.ted.com/talks/sherry\_turkle\_connected\_but\_alone?language=en

### Social Impacts:

https://www.psychologytoday.com/us/blog/the-fallible-mind/202207/how-screens-interfere-the-

innate-drive-socialise

https://universe.byu.edu/2023/02/01/screen-time-is-harming-in-person-connection/

https://www.sciencedirect.com/science/article/pii/S2211335518301827

Dopamine, social media, and screens:

https://sitn.hms.harvard.edu/flash/2018/dopamine-smartphones-battle-time/

#### Jodi Dworkin:

https://www.cbsnews.com/minnesota/news/talking-points-pandemics-impact-on-youth-mental-health/

Talking screen time with U of M | University of Minnesota (umn.edu) - Prof Dworkin (UMN-TC)

https://onlinelibrary.wiley.com/doi/10.1111/fare.12811

https://www.getready.state.mn.us/pdfGR/Navigating\_Teen\_Technology\_and\_Social\_Media\_Use\_PowerPoint.pdf