

Bibliography of resources used or remixed.

We present the bibliography and materials used in the development of the ECOAR project. The research was based on studies that highlight real challenges in the mental health of adolescents in Brazil, such as high rates of therapy dropout, difficulties related to engagement in treatment, and the fact that less than a third of young people receive formal support. This data reinforces the relevance of the problem addressed and guided the construction of a solution aligned with the needs of adolescents, respecting ethical principles.

References

ESSARTSA, G. F. D.; BRENNERA, E.; FFNERA, G.; RAMIRESA, V. R. *Abandonment of psychoanalytic psychotherapy by adolescents: a narrative review.*

UNICEF Brazil. *Half of teenagers and young adults have recently felt the need to seek help regarding their mental health.* Available at: <https://www.unicef.org/brazil/comunicados-de-imprensa/metade-dos-adolescentes-e-jovens-sentiu-necessidade-de-pedir-ajuda-em-relacao-a-saude-mental-recentemente>

BRAZIL. *General Data Protection Law (LGPD), Law No. 13.709/2018.* Available at: https://www.planalto.gov.br/ccivil_03/_ato2015-2018/2018/lei/L13709compilado.htm

AGÊNCIA BRASIL. *Therapy session on ChatGPT poses a risk and worries specialists.* Brasília, DF, 2025. Available at: <https://agenciabrasil.ebc.com.br/geral/noticia/2025-05/sessao-de-terapia-no-chatgpt-oferece-risco-e-preocupa-especialistas>. Accessed on: Apr. 20, 2026.

DES ESSARTS, Gabryellen Fraga et al. *Abandonment of psychoanalytic psychotherapy by adolescents: a narrative review.* São Leopoldo: Universidade do Vale do Rio dos Sinos (Unisinos), [2022].

G1. *On the couch with AI: young people undergoing therapy with artificial intelligence bots.* [S. l.], 2024. Available at: <https://g1.globo.com/saude/noticia/2024/01/07/no-diva-com-a-ia-os-jovens-que-fazem-terapia-com-bots-de-inteligencia-artificial.ghtml>. Accessed on: Apr. 20, 2026.

G1. *More than one million users discuss suicide plans with ChatGPT, according to OpenAI.* [S. l.], 2025. Available at: <https://g1.globo.com/tecnologia/noticia/2025/10/29/mais-de-um-milhao-de-usuarios-falam-sobre-planos-de-suicidio-com-o-chatgpt-segundo-openai.ghtml>. Accessed on: Apr. 20, 2026.

MACKENZIE. Between 13% and 20% of children and young people in Brazil and the world have mental health problems, and the vast majority go without care. São Paulo, [20--]. Available at: <https://www.mackenzie.br/noticias/artigo/n/a/i/de-13-a-20-das-criancas-e-jovens-do-brasil-e-do-mundo-tem-problemas-de-saude-mental-e-a-grande-maioria-fica-sem-atendimento>. Accessed on: Apr. 20, 2026.

NOBILE, Stefano et al. Global Prevalence of Mental Health Disorders in Children and Adolescents: A Systematic Review and Meta-analysis. JAMA Network Open, [S. l.], v. 8, n. 2, 2025. Disponível em: <https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2841067>. Acesso em: 20 abr. 2026.

BIFANO, Jaqueline. Mental health apps: how they can help your well-being. Belo Horizonte, [20--]. Available at: <https://psiquiatrajaquelinebifano.com.br/aplicativos-de-saude-mental/>. Accessed on: Apr. 20, 2026.

BRADLEY UNIVERSITY. Mental Wellness Apps: Technology's Role in Emotional Health. [S. l.], [20--]. Available at: <https://onlinedegrees.bradley.edu/blog/mental-wellness-apps>. Accessed on: Apr. 20, 2026.

IFOOD BENEFITS. 10 mental health apps to download now. [S. l.], 2024. Available at: <https://beneficios.ifood.com.br/acrescenta/artigos/10-apps-de-saude-mental>. Accessed on: Apr. 20, 2026.

MYFLOURISH. Top AI Mental Health Apps 2026: The Future of Digital Therapy. [S. l.], 2026. Available at: <https://www.myflourish.ai/post/top-ai-mental-health-apps-2026>. Accessed on: Apr. 20, 2026.

FEDERAL COUNCIL OF PSYCHOLOGY (CFP). How many are we: infographic of psychologists in Brazil. Brasília, DF, [20--]. Available at: <https://www2.cfp.org.br/infografico/quantos-somos/>. Accessed on: Apr. 20, 2026.

Technical Resources and Tutorials:

Display Files from Google Drive. Available at: <https://youtu.be/fkBH5BT5GT0?si=Q0FHI7XoEJ9Vt3KV>

Extension for viewing PDFs in App Inventor. Available at: <https://community.appinventor.mit.edu/t/free-pdf-viewer-extension-an-in-app-pdf-renderer-and-viewer/140911>