

# Benefits and Outcomes of Role-playing as a Therapeutic Intervention

By [Cultura Connector](#), [Evocative Games](#), and [Guardian Adventures](#)

[Abbott, Matthew S., Kimberly A. Stauss, and Allen F. Burnett. 2021. "Table-top Role-playing Games as a Therapeutic Intervention with Adults to Increase Social Connectedness." \*Social Work with Groups\* 45, no. 1 \(16-21\).](#)

[Adams, Aubrie S. 2013. "Needs Met Through Role-Playing Games: A Fantasy Theme Analysis of Dungeons & Dragons." \*Kaleidoscope: A Graduate Journal of Qualitative Communication Research\* 12, no. 6: 69-86.](#)

[Arenas, Daniel Luccas, Anna Viduani, and Renata Brasil Araujo. 2022. "Therapeutic Use of Role-Playing Game \(RPG\) in Mental Health: A Scoping Review." \*Simulation & Gaming\* \(March 2022\).](#)

[Ascherman, Lee. I. 1993. "The Impact of Unstructured Games of Fantasy and Role-playing on an Inpatient Unit for Adolescents." \*International Journal of Group Psychotherapy\* 43 \(3\): 335-344.](#)

[Atanasio, Joseph F. 2020. "Why Older Adventurers Can Beat a Lich: How Dungeons & Dragons Empowers Older Adults." In \*Integrating Geek Culture into Therapeutic Practice: The Clinician's Guide to Geek Therapy\*, edited by Anthony M. Bean, Emory S. Daniel Jr., Sarah A. Hays, 109-125. Fort Worth, TX, USA: Leyline Publishing.](#)

[Atherton, Gray, Rhys Hathaway, Ingela Visuri, and Liam Cross. 2024. "A critical hit: Dungeons and Dragons as a buff for autistic people". \*Autism\*, 29\(2\), 382-394.](#)

[Baker, Ian S., Ian J. Turner, and Yasuhiro Kotera. 2022. "Role-play Games \(RPGs\) for Mental Health \(Why Not?\): Roll for Initiative." \*International Journal of Mental Health and Addiction\* 11: 1-9.](#)

[Bagès, Céline, Natacha Hoareau, and Alain Guerrien. 2021. "Play to Reduce Bullying! Role-Playing Games Are a Useful Tool for Therapists and Teachers." \*Journal of Research in Childhood Education\* 35, no. 4: 631-641.](#)

[Ball, Graham. 2022. "A Phenomenological Inquiry into the Therapeutic Aspects of Tabletop Roleplaying Games." Ph.D. diss. UWE Bristol, October 6.](#)

[Bartenstein, Lennart. 2022a. "Larp in Cognitive Behavioral Therapy: Making Larp a Standard Method." Nordiclarp.org, April 22.](#)

[Bartenstein, Lennart. 2022b. "Larp in Cognitive Behavioral Psychotherapy \(CBT\)." Video poster presented at the Transformative Play Initiative Seminar 2022: Role-playing, Culture, and Heritage, October 20-21, 2022. Online.](#)

[Bartenstein, Lennart. 2024. "Live Action Role Playing \(Larp\) in Cognitive Behavioral Psychotherapy: A Case Study." \*International Journal of Role-Playing\* 15 \(June\): 92-126.](#)

[Battles, Allison R., Robert A. Curland, and Patrick J. Cruitt. 2025. "A Pilot Evaluation of a Therapeutically Applied Tabletop Role Playing Game Group Therapy Among Veterans." \*International Journal of Group Psychotherapy\*, March, 1–24.](#)

[Barvarz Zahra, Yazdkhasty Fariba, and Amiar Gamarani. 2023. "Comparing the Effectiveness of Play Therapy with the Role-Playing approach and Kendall Therapy Program on the Fear of Children. \*Iranian Journal of Rehabilitation Research In Nursing\*, Volume 10:1](#)

[Blackmon, Wayne D. 1994. "Dungeons and Dragons: The Use of a Fantasy Game in the Psychotherapeutic Treatment of a Young Adult." \*American Journal of Psychotherapy\* 48 \(4\): 624–632.](#)

[Blackstock, Ryan. 2016. "Origin Stories: The Phenomenological Relationship between Players and their Characters." \*International Journal of Role-Playing\* 7: 5-9.](#)

[Bowman, Sarah Lynne. 2010. \*The Functions of Role-playing Games: How Participants Create Community, Solve Problems, and Explore Identity\*. Jefferson, NC: McFarland & Company, Inc.](#)

[Bowman, Sarah Lynne. In press for 2025. "Games of Personal Horror: Shadow Work and Role-playing Experiences." In \*Monstrosity in Contemporary Game Cultures and Societies\*, edited by Mikko Meriläinen, Joleen Blom, Lobna Hassan, and Sarah Stang. Amsterdam University Press.](#)

[Burns, Dylan. 2014. "The Therapy Game: Nordic Larp, Psychotherapy, and Player Safety." In \*The Wyrd Con Companion Book\*, edited by Sarah Lynne Bowman, 28-41. CA: Wyrd Con.](#)

[Causo, Francesco, and Elly Quinlan. 2021. "Defeating Dragons and Demons: Consumers' Perspectives on Mental Health Recovery in Role-playing games." \*Australian Psychologist\* \(March 12\).](#)

[Connell, Megan, Elizabeth D. Kilmer, and Jared N. Kilmer. 2020. "Tabletop Role Playing Games in Therapy." In \*Integrating Geek Culture into Therapeutic Practice: The Clinician's Guide to Geek Therapy\*, edited by Anthony M. Bean, Emory S. Daniel Jr., Sarah A. Hays. Fort Worth, TX, USA: Leyline Publishing.](#)

[Connell, Megan. 2023. \*Tabletop Role-Playing Therapy: A Guide for the Clinician GameMaster\*. W. W. Norton & Company.](#)

[Davis, Donna, and Stephen Alexanian. 2024. "Role-playing recovery in social virtual worlds: Adult use of child avatars as PTSD therapy" \*Computer Methods and Programs in Biomedicine Update\*, Volume 5.](#)

[Davis, Adam, and Adam Johns. 2020. "Dungeons, Dragons, and Social Development." In \*Integrating Geek Culture into Therapeutic Practice: The Clinician's Guide to Geek Therapy\*, edited by Anthony M. Bean, Emory S. Daniel Jr., Sarah A. Hays, 95-107. Fort Worth, TX, USA: Leyline Publishing.](#)

[Diakolambrianou, Elektra. 2021. "The Psychotherapeutic Magic of Larp." \*In Book of Magic: Vibrant Fragments of Larp Practices\*, edited by Kari Kvittingen Djukastein, Marcus Irgens, Nadja Lipsyc, and Lars Kristian Løveng Sunde, 95-113. Oslo, Norway: Knutepunkt.](#)

[Diakolambrianou, Elektra and Bowman, Sarah Lynne \(2023\) "Dual Consciousness: What Psychology and Counseling Theories Can Teach and Learn Regarding Identity and the Role-Playing Game Experience." \*Journal of Roleplaying Studies and STEAM: Vol. 2: Iss. 2, Article 4.\*](#)

[Dyson, Scott Benjamin, et al. 2016. "The Effect of Tabletop Role-playing Games on the Creative Potential and Emotional Creativity of Taiwanese College Students." \*Thinking Skills and Creativity\* 19 \(March\): 88-96.](#)

[Enfield, George. 2007. "Becoming the Hero: The Use of Role-playing Games in Psychotherapy." In \*Using Superheroes in Counseling and Play Therapy\*, edited by Lawrence C. Rubin, 227-242. Springer.](#)

[Gutierrez, Raul. 2017. "Therapy & Dragons: A Look into the Possible Applications of Table Top Role Playing Games in Therapy with Adolescents." \*Electronic Theses, Projects, and Dissertations\* 527: 1-39.](#)

[Hand, Daniel. 2023. \*Role-Playing Games in Psychotherapy: A Practitioner's Guide\*. UK: Palgrave McMillan.](#)

[Hawkes-Robinson, William A. 2016. "Role-Playing Games \(RPG\) as Intervention Modalities to Achieve Therapeutic & Educational Goals for Individuals and Groups from the Therapeutic Recreation Perspective." Draft Paper Proposal Submitted for Living Games Pre-Conference Review \(unpublished\). Texas State University, Austin, TX.](#)

[Helbig, Kate. A. 2019. "Evaluation of a Role-Playing Game to Improve Social Skills for Individuals with ASD." Ph.D. Diss., University of Southern Mississippi, USA.](#)

[Henrich, Sören, and Rachel Worthington. 2021. "Let Your Clients Fight Dragons: A Rapid Evidence Assessment Regarding the Therapeutic Utility of 'Dungeons & Dragons'." \*Journal of Creativity in Mental Health\* 18, no. 3: 1-19.](#)

[Hixson, Sarah West, and Rachel J. Eike. 2024. "Mixed-Methods Assessment of an Apparel Edu-Larp Rooted in Self-Determination Theory." \*International Journal of Fashion Design, Technology and Education\*: 1–13.](#)

[Hoberg, Beverly, and Ryan Scott. 2019. \*Existential Dragons: A guide for mental health therapists that would like to use Dungeons & Dragons or other roleplaying games as a group therapy tool\*. Independently published.](#)

[Hughes, John. 1988. "Therapy Is Fantasy: Roleplaying, Healing and the Construction of Symbolic Order." In \*Paper Presented in Anthropology IV Honours, Medical Anthropology Seminar\*, Canberra, Australia.](#)

[Kallam, M. L. 1984. "The Effects of Simulation Game Play upon Oral Language Development and Internalisation of Locus of Control among Mildly Handicapped Adolescents." PhD diss., Oklahoma State University. ProQuest Dissertations and Theses Global.](#)

[Katō, Kōhei. 2019. "Employing Tabletop Role-Playing Games \(TRPGs\) in Social Communication Support Measures for Children and Youth with Autism Spectrum Disorder \(ASD\) in Japan: A Hands-On Report on the Use of Leisure Activities." \*Japanese Journal of Analog Role-Playing Game Studies\* 0: 23-28.](#)

[Kelly, Ryan M., and Jason M. Bird. 2020. "13: Positive Psychology and \(Super\) Heroes." In \*Integrating Geek Culture into Therapeutic Practice: The Clinician's Guide to Geek Therapy\*, edited by Anthony M. Bean, Emory S. Daniel Jr., Sarah A. Hays, 197-210. Fort Worth, TX, USA: Leyline Publishing.](#)

[Kilmer, Elizabeth D., Adam D. Davis, Jared N. Kilmer, and Adam R. Johns. 2023. \*Therapeutically Applied Role-Playing Games: The Game to Grow Method\*. Routledge.](#)

[Lehto, Kerttu. 2024. "Nordic Larp As a Method in Mental Health Care and Substance Abuse Work: Case SÄRÖT," \*International Journal of Role-Playing\* 15 \(June\): 74-91.](#)

[Mendoza, Jonathan. 2020. "Gaming Intentionally: A Literature Review of the Viability of Role-playing Games as Drama-therapy-informed Interventions." Master's Thesis. Lesley University.](#)

[Meriläinen, Mikko. 2012. "The Self-perceived Effects of the Role-playing Hobby on Personal Development – A Survey Report." \*International Journal of Role-Playing\* 3: 49-68.](#)

[Pitt, Caroline, Katharine Chen, Jennifer Rubin, Dominic Gibson, and Sam Bindman. 2023. "How Youth Can Build Social and Emotional Skills with Tabletop Role-playing Games: Research Findings and Actionable Insights." White paper, Foundry10.](#)

[Rosenblad, Sherry R., Tessa Wolford, Richard S. Brennan, III, Josh Darnell, Challen Mabry, and Andrew Herrmann. 2025. "Mastering Your Dragons: Using Tabletop Role-Playing Games in Therapy" \*Behavioral Sciences\* 15, no. 4: 441](#)

[Rosselet, J. G., and S. D. Stauffer. 2013. "Using Group Role-playing Games with Gifted Children and Adolescents: A Psychosocial Intervention Model." \*International Journal of Play Therapy\* 22, no. 4: 173-192.](#)

[Ruff, Tia. 2021. "Increasing Social and Emotional Learning Competencies Through Use of Tabletop Role-Playing Games." PhD diss., George Fox University. <https://digitalcommons.georgefox.edu/edd/155>](#)

[Sargent, Michael S. 2014. "Exploring Mental Dungeons and Slaying Psychic Dragons: An Exploratory Study." Master's Thesis. Smith College.](#)

[Shanun, Almog. 2013. \*TTRI: Therapeutic Table Role-Play Intervention: Role Play In Group Therapy\*. Scholar's Press.](#)

[Varrette, Matthew, Jack Berkenstock, Adams Greenwood-Ericksen, Anthony Ortega, Faith Michaels, Veronica Pietrobon, and Marc Schodorf. 2023. "Exploring the Efficacy of Cognitive Behavioral Therapy and Role-playing Games as an Intervention for Adults with Social Anxiety." \*Social Work with Groups\* 46, no. 2: 140-165.](#)

[Walsh, Orla, and Conor Linehan. 2024. "Roll for Insight: Understanding How the Experience of Playing Dungeons & Dragons Impacts the Mental Health of an Average Player." \*International Journal of Role-Playing\* 15 \(June\): 36-60.](#)

[Wright, Jennifer Cole, Daniel E. Weissglass, and Vanessa Casey. 2020. "Imaginative Role-Playing as a Medium for Moral Development: Dungeons & Dragons Provides Moral Training." \*Journal of Humanistic Psychology\* 60, no. 1: 99-129.](#)

[Yuliawati, Livia, Putri Ayu Puspieta Wardhani, and Joo Hou Ng. 2024. "A Scoping Review of Tabletop Role-Playing Game \(TTRPG\) as Psychological Intervention: Potential Benefits and Future Directions." \*Psychology Research and Behavior Management\* 17 \(August\): 2885–2903. doi:10.2147/PRBM.S466664.](#)