

### Deltaquest Publications Which Relied in Part Or in Whole on RPV Recruitment Assistance

1. Schwartz CE, Powell VE, Eldar-Lissai A. Measuring hemophilia caregiver burden: Validation of the Hemophilia Caregiver Impact measure. *Quality of Life Research*, 2017; 26(9):2551-2562. DOI 10.1007/s11136-017-1572-y.
2. Rapkin BD, Garcia I, Michael W, Zhang, J., Schwartz CE. Distinguishing appraisal and personality influences on quality of life in chronic illness: Introducing the Quality-of-Life Appraisal Profile version 2. *Quality of Life Research*, 2017; 26:2815-2829. DOI: 10.1007/s11136-017-1600-y.
3. Schwartz CE, Michael W, Rapkin BD. Resilience to health challenges is related to different ways of thinking: Mediators of quality of life in a heterogeneous rare-disease cohort. *Quality of Life Research*, 2017; 26:3075–3088. DOI: 10.1007/s11136-017-1633-2. Correction published April 4, 2022, *Quality of Life Research*, DOI <https://doi.org/10.1007/s11136-022-03118-x>.
4. Rapkin BD, Garcia I, Michael W, Zhang J, Schwartz CE. Development of a practical outcome measure to account for individual differences in quality-of-life appraisal: The Brief Appraisal Inventory. *Quality of Life Research*, 2018; 27:823-833. DOI 10.1007/s11136-017-1722-2.
5. Schwartz CE, Powell VE, Su J, Zhang J, Eldar-Lissai A. The impact of extended half-life versus conventional factor product on hemophilia caregiver burden. *Quality of Life Research*, 2018; 27(5):1335-1345.
6. Schwartz CE, Zhang J, Michael W, Eton DT, Rapkin BD. Reserve-building activities attenuate treatment burden in chronic illness: The mediating role of appraisal and social support. *Health Psychology Open*, 2018; January-June:1-11.
7. Schwartz CE, Zhang J, Su J. Longitudinal construct validity of the Hemophilia Caregiver Impact Measure. *Quality of Life Research*, 2019;28(7):1979-1987. DOI:10.1007/s11136-019-02168-y.
8. Schwartz CE, Zhang J, Stucky BD, Michael W, Rapkin BD. Is the link between socioeconomic status and resilience mediated by reserve-building activities: mediation analysis of web-based cross-sectional data from chronic medical illness patient panels. *BMJ Open*, 2019;9(5): e025602. Doi: 10.1136/bmjopen-2018-025602.
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10. Schwartz CE, Stark RB, Stucky BD, Michael W, Rapkin BD. Positive emotions despite substantial burden: The alchemy of hemophilia caregiving. *Haemophilia*, 2020; 26:86-96. DOI: 10.1111/hae.13874.
11. Schwartz CE, Stucky BD, Michael W, Rapkin BD. Does response shift impact interpretation of change even among scales developed using Item Response Theory? *Journal of Patient-Reported Outcomes*, 2020; 4:8. DOI: 10.1186/s41687-019-0162-x.
12. Schwartz CE, Stark RB, Rapkin BD, Selbe S, Michael W, Stopka T. Cognitive habits linked to resilience: Surprising commonalities across the United States. *Journal of Community Medicine and Public Health Reports*, 2020; 1(1). DOI: 10.38207/JCMPHR20202.
13. Schwartz CE, Stark RB, Michael W, Rapkin BD. Understanding hemophilia caregiver burden: Does appraisal buffer the impact of hemophilia on caregivers over time? *Psychology and Health*, 2020: 1-15. DOI: 10.1080/08870446.2020.1766042.
14. Schwartz CE, Stark RB, Rapkin BD. Capturing patient experience: Does quality-of-life appraisal entail a new class of measurement? *Journal of Patient-Reported Outcomes*, 2020 Dec;4(1):1-11.
15. Schwartz CE, Stark RB, Michael W, Rapkin BD, Finkelstein JA. ‘Looking under the hood’ of anchor-based assessment of clinically important change: A machine-learning approach. *Value in Health*, 2021;24(7):1009-1015. DOI: 10.1016/j.jval.2021.03.003.

16. Schwartz CE, Stark RB, Rapkin BD. Creating idiometric short-form measures of cognitive appraisal: Balancing theory and pragmatics. *Journal of Patient-Reported Outcomes*, 2021;5(57). <https://doi.org/10.1186/s41687-021-00317-x>.
17. Schwartz CE, Stark RB, Audhya IF, Gooch KL. Characterizing the impact of Duchenne Muscular Dystrophy on caregivers: A case-control investigation. *Journal of Patient-Reported Outcomes*, 2021;5:124. DOI: <https://doi.org/10.1186/s41687-021-00386-y>.
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20. Schwartz CE, Stark RB, Borowiec K, Audhya IF, Gooch KL. I Interplay of disability, caregiver impact, and out-of-pocket expenditures in Duchenne Muscular Dystrophy: A cohort study. *Journal of Patient-Reported Outcomes*, 2022;6:21. DOI: <https://doi.org/10.1186/s41687-022-00425-2>.
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24. Schwartz CE, Bilech E, Stuart RBB, Rapkin BD. I Siblings' Aspirations in the context of Duchenne Muscular Dystrophy: A mixed-methods case-control study. *Journal of Patient-Reported Outcomes*, 2022; 6:96. DOI: <https://doi.org/10.1186/s41687-022-00501-7>.
25. Schwartz CE, Borowiec K, Bilech E, Rapkin BD. Race-related differences in the economic, healthcare-access, and psychological impact of COVID-19: Personal resources associated with resilience. *Journal of Patient-Reported Outcomes*, 2022;6:113. DOI: <https://doi.org/10.1186/s41687-022-00514-2>.
26. Schwartz CE, Rapkin BD. Impact of comorbidities on people with and without cancer early in the COVID-19 pandemic: An observational study. *Cancer Medicine*, 2023; 00:1-11. DOI: <https://doi.org/10.1002/cam4.6212>.
27. Schwartz CE, Borowiec K, Rapkin BD. Depression trajectories during the COVID-19 pandemic: Impact of cognitive appraisal processes. *Journal of Patient-Reported Outcomes*, 2023;7(67). DOI: <https://doi.org/10.1186/s41687-023-00600-z>.