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Pediatric and Adult Epilepsy

Conditions: All people with Epilepsy, including drug-refractory epilepsy and Developmental and Epileptic Encephalopathy (DEE). Populations: Adults and Children from 1 month old



Details

- 1 Epilepsy health-related quality of life reported with QOLIE-10 in adults, and QOLCE-16 (parent-report) or CHEQOL-25 (self-report) in children and adolescents.
- 2 Including Behavioural development, Motor development, and Cognitive development (pediatrics only), & Attention/Inattention and Memory Impairment (all patients).
- 3 Memory Impairment & Attention/Inattention reported with the PROMIS v2.0 Cognitive Function SF 4a in adults, and CHEQOL-25 in children and adolescents.
- 4 Behavioural development, Motor development, and Cognitive development measured using the mCHAT (16-48 months) or national assessment methods (>48 months).
- 5 Including Prolonged/recurrent clustered seizures requiring emergency treatment, Seizure-related injury and Incontinence. Optional patient-report with the LSSS 2.0 in adults.
- 6 Including seizure type, Seizure frequency, Seizure freedom, Emergence of new seizure type
- 7 Including impact of epilepsy on education/work and daily life activities
- 8 Depression and Suicidality reported with the PHQ-9 in adults. Depression measured with the PROMIS Pediatric Item Bank v2.0 Depressive Symptoms/Parent Proxy Item Bank/ Early Childhood Parent Report SF 4a in children and adolescents. Suicidality in children and adolescents reported with the ASQ. Anxiety reported with the GAD-2 in adults, and PROMIS Anxiety Item Bank SF 8a/Parent proxy SF 8a/Early Childhood Parent Report SF 4a in children and adolescents.
- 9 Including Sleep Adequacy, Reported by the PROMIS Sleep Disturbance 4a in adults, and the PROMIS Pediatric Pediatric Sleep Disturbance 4a in children and adolescents. 10 Including pregnancy and delivery complications, and congenital malformations in offspring. Only measured in women of a reproductive age.

For a complete overview of this Set, including definitions for each measure, time points for collection, and associated risk factors, visit https://connect.ichom.org/patient-centered-outcome-measures/pediatric-and-adult-epilepsy/

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Contributors

For more information about the process of developing a Set of Patient-Centered Outcome Measures, visit ichom.org/how-we-work/

The Sponsors









The Working Group



Project Team

Chair

Professor Anne Berg | Northwestern University

Research Fellow

Dr James Mitchell | University of

Project Manager Frieda Sossi | ICHOM

Research Associate

Isabel Miller LICHOM

Research Associate

Paula Blancarte Jaber | ICHOM

Australia

Christian Gericke | The University of Queensland, Brisbane, Australia

Emilio Perucca | Department of Medicine (Austin Health), The University of Melbourne, and Department of Neuroscience, Central Clinical School, Monash University, Melbourne, Australia

Tim von Oertzen | Department of Neurology, Kepler University Hospital, Linz, Austria

Gabriel Ronen | McMaster University, department of Pediatrics, and Can Child Centre for Childhood Disability Research, Hamilton, Ontario, Canada

Cassidy Megan* | Founder of Purple Day

Tomás Mesa | Universidad Católica de Chile. IBE Chilean Chapter

Germany

Leonie Wollscheid*

India

Mamta Bhushan Singh | All India Institute of Medical Sciences, New Delhi, India

Lorraine Lally*

Bruria Ben Zeev | Safra pediatric hospital, Sheba Medical Centre, Sackler School of Medicine Tel Aviv University

Francesca Sofia* | International Bureau for Epilepsy

Kenya

Sharon Mbugua* | Mental Health Alliance of Kenya

Action Amos* | International Bureau of Epilepsy/University of Edinburgh

Mexico

Lilia Nuñez-Orozco | Nacional Medical Center "20 De Noviembre, Mexico City

Derrick Wei Shih Chan | KK Women's and Children's Hospital

Jo M Wilmshurst | University of Cape

Sharlene Andrea Cassel* | Epilepsy SA

John Eric Chaplin | Sahlgrenska Academy at Gothenburg University

Angela Audrey Pullen* | Formerly Epilepsy Action, Employed by Epilepsy Research UK Board Director HealthWatch Leeds

Gus Baker | University of Liverpool Helen Cross | UCL GOS Institute of Child

Health

Aatif M. Husain | Duke University Medical

Jeffrey Bolton | Boston Children's Hospital; Harvard Medical School

Joan K Austin | Indiana University School of Nursing

Martha Sajatovic | Case Western Reserve University

Scott Badzik³

*Patient representative