

Quality of Life in Epilepsy Inventory-89 (QOLIE-89)

Availability:	Please visit this website for more information about the instrument: PLEASE CLICK HERE FOR MORE INFORMATION
Classification:	Supplemental
Short Description of Instrument:	<p>Description: Developed in the US. 89-item, health related quality of life instrument that is specific for adults 17 years and older with epilepsy and covers 17 domains (Seizure worry (5 items) , Medication effects (3 items) , Health discouragement(2 items), Work/driving/social function (11 items), Language (5 items), Attention/concentration (9 items), Memory (6 items), Overall quality of life (2 items), Emotional well-being (5 items), Role limitations: emotional (5 items), Social isolation (2 items), Social support (1 item), Energy/fatigue (4 items), Health perceptions (6 items), Physical function (10 items), Role limitations: physical (5 items) and Pain (2 items).</p> <p>There are also 4 summary scales (Physical Health, Mental Health, Cognitive and Epilepsy-Targeted) and an Overall score.</p> <p>The time frame for some questions is the previous 4 week time period, unspecified for others</p> <p>Development sample took a mean of 28 minutes (SD = 16, range 6-135 minutes) to complete.</p> <p>Particular Features:</p> <p>Contains all items of the MOS Short-Form 36</p> <p>English and Spanish translations available –validation studies in English only</p> <p>Psychometric Properties:</p> <p>Scoring is 0 – 100 points with higher scores indicating better quality of life.</p> <p>Reliability – Internal consistency (Cronbach’s α) was .97 for the Overall score and .78 - .92 for the subscales. Test-retest reliability was .88 for the Overall score and .64 - .86 for the sub-scales. Thirteen of 17 subscales had test-retest reliability > .70.</p>

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<p>Short Description of Instrument:</p>	<p>Validity – Know-groups validity has been established for seizure frequency and severity, duration of post-ictal symptoms, AED toxicity, employment. Correlates significantly with mood, neuroticism and objective measures of cognitive function. Responsiveness to Change – sensitive to the effects of changes in seizure control following surgical or medical treatment, large reductions in anti-epileptic drug side-effects, changes in health care delivery, changes in memory after surgery, and a self-management intervention</p> <p>Source for Materials and Permissions: Barbara Vickrey, MD, MPH (bvickrey@ucla.edu)</p> <p>For questions about use, please contact the developer at joyce.cramer@gmail.com</p>
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