

**NINDS CDE Recourse  
NIH Toolbox – Sensory Battery**

<b>Availability:</b>	Please visit this website for more information about the instrument: <a href="#">NIH Toolbox website.</a>
<b>Classification:</b>	<b>Supplemental</b> : Traumatic Brain Injury (TBI)
<b>Short Description of Instrument:</b>	<p><b>Background/Purpose:</b></p> <p>The National Institutes of Health Toolbox is part of the NIH Blueprint initiative. It seeks to assemble brief, comprehensive assessment tools that will be useful in a variety of settings with a particular emphasis on measuring outcomes in epidemiologic studies and clinical trials across the lifespan.</p> <p><b>NIH Toolbox Overview:</b></p> <p>The ultimate goal is to help improve communication within and between fields of biomedical research and advance knowledge by using common data elements. The consists of surveys of Positive Affect, General Life Satisfaction, Emotional Support, Friendship, Loneliness, Perceived Rejection, Perceived Hostility, Self-Efficacy, Sadness, Perceived Stress, Fear, and Anger.</p> <p><b>Time:</b></p> <p>The evaluation will take approximately 12-22 minutes to administer.</p> <p><b>Scoring:</b></p> <p>There are individual scores provided for each measure, there are no composite score.</p> <p><b>Other Important Notes:</b></p> <p>The battery is designed to measure these domains in ages 3 through 85.</p> <p>The NIH Toolbox Sensory Battery includes measures of Audition, Olfaction, Pain, Taste, Vestibular and Vision.</p>

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<b>References:</b>	<p>NIH Toolbox Executive Summary. <a href="#">NIH Toolbox</a> (accessed March 10, 2010).</p> <p>Gershon R.C., Cella D., Fox N.A., et al. (2010). Assessment of neurological and behavioural function: the NIH Toolbox. <i>The Lancet Neurology</i>, 9(2), 138–139.</p> <p>Quatrano LA, Cruz TH.(2011). Future of outcomes measurement: impact on research in medical rehabilitation and neurologic populations. <i>Arch Phys Med Rehabil</i>, 92(10 Suppl), S7–S11.</p>
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