NATIONAL QUALITY FORUM

CALL FOR MEASURES:
NEUROLOGY ENDORSEMENT MAINTENANCE 2012

BACKGROUND

Neurological conditions and injuries affect millions of Americans each year, taking a tremendous toll on patients, families, and caregivers, and costing billions of dollars in treatment, rehabilitation, and lost or reduced earnings. Specifically:

- Strokes were the fourth leading cause of death in the United States in 2009, as well as a leading cause of disability. Each year, approximately 795,000 people suffer a stroke. Health care costs for stroke-related morbidity reached $73.7 billion in 2010.
- An estimated 5.4 million Americans have Alzheimer’s disease, and an estimated 16 million will have Alzheimer’s by 2050. The disease accounts for 70 percent of the cases of dementia in the country. In 2009, Alzheimer’s disease was the fifth leading cause of death for adults ages 65 and over. Medicare and Medicaid spending on people with Alzheimer’s disease totaled $130 billion in 2011; this could rise to $1.1 trillion by 2050.
- Epilepsy affects two million Americans and is estimated to cost $15.5 billion each year in medical costs and lost or reduced earnings and production.
- One million Americans have Parkinson’s disease, and the combined direct and indirect costs are estimated at $25 billion per year.
- Approximately 400,000 Americans have multiple sclerosis.
- Traumatic brain injury (TBI) is a major health issue affecting all age groups in the United States, causing 52,000 deaths and 275,000 hospitalizations each year. An additional 1.3 million people are treated for mild TBI and released annually from emergency departments. Direct and indirect costs for treatment and lost productivity add up to an estimated $76.5 billion yearly. These numbers do not include TBI associated with serving overseas in the military.

NQF has endorsed a number of consensus standards to evaluate the quality of care for neurological conditions over the past decade. As quality measurement has matured, better data systems have become available, electronic health records are closer to widespread adoption, and the demand for meaningful performance measures has prompted development of more sophisticated measures of healthcare processes and outcomes for neurological conditions. An evaluation of the NQF-endorsed neurology measures and consideration of new measures will ensure the currency of NQF’s portfolio of voluntary consensus standards.

This project seeks to identify and endorse new performance measures for accountability and quality improvement that specifically address neurological conditions. Additionally, 26 neurology measures submissions are due Friday, May 4, 2012, at 6:00 PM ET.
consensus standards endorsed by NQF before 2010 also will be evaluated under the maintenance process.

As quality measurement has matured, better data systems have become available, electronic health records are closer to widespread adoption, and the demand for meaningful performance measures has prompted development of more sophisticated measures of healthcare processes and outcomes. An evaluation of all NQF-endorsed neurology measures and consideration of new measures will ensure the currency of NQF’s portfolio of voluntary consensus standards.

This project will launch March 2, 2012. The measure submission deadline is May 4, 2012, at 6:00pm ET. The project may be phased, depending on the number of measures received.

CALL FOR MEASURES
In this call, NQF is seeking performance measures that could be used for accountability and public reporting in the following topic areas related to neurology for adults and children in all settings of care. Measures including treatments, diagnostic studies, interventions, or procedures associated with these conditions will be considered:

- Stroke and transient ischemic events;
- Cognitive impairment and dementia (including Alzheimer’s disease);
- Headache (including migraine);
- Epilepsy and related disorders;
- Parkinson’s disease
- Multiple Sclerosis and other demyelinating diseases;
- Movement disorders;
- Disorders of consciousness;
- Spinal cord disorders;
- Brain injuries; and
- Other disorders of the nervous system.

NQF is particularly interested in composite and outcome measures; measures applicable to more than one setting; measures that capture broad populations, including children and adolescents where applicable; measures of chronic care management and care coordination for these conditions; and measures sensitive to the needs of vulnerable populations, including racial/ethnic minorities and Medicaid populations. To the extent possible, NQF encourages the inclusion of electronic specifications for the measures submitted to this project.

Any organization or individual may submit measures for consideration. To be included as part of the initial evaluation, candidate consensus standards must be within the scope of the project and meet the following general conditions as specified in the measure evaluation criteria:

Measure Submissions Due By Friday, May 4, 2012 6:00 PM ET
A. The measure steward is in the public domain, or a measure steward agreement is signed.
B. The measure owner/steward verifies there is an identified responsible entity and process to maintain and update the measure on a schedule that is commensurate with the rate of clinical innovation, but at least every three years.
C. The intended use of the measure includes both accountability and quality improvement.
D. The measure must be fully specified and tested for reliability and validity.*
E. The measure developer/steward attests that harmonization with related measures and issues with competing measures have been considered and addressed, as appropriate.
F. The requested measure submission information is complete and responsive to the questions so that all the information needed to evaluate all criteria is provided.

*Measures without testing data for reliability and validity are not eligible for submission; however, a few exceptions may apply.

To submit a measure, please complete the following:
- online measure submission form (available on the project page)
- measure steward agreement

Please note that materials will not be accepted unless accompanied by a fully executed measure steward agreement. All materials not meeting this requirement will be returned to the sender.

Materials must be submitted using the online submission process by 6:00 pm ET on May 4, 2012, for consideration in this project.

Questions
If you have any questions, please contact Karen Johnson, MS or Suzanne Theberge, MPH, at 202-783-1300 or neurology@qualityforum.org. Thank you for your assistance.

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5 Centers for Disease Control. Available at [http://www.cdc.gov/mentalhealth/data_stats/alzheimers.htm](http://www.cdc.gov/mentalhealth/data_stats/alzheimers.htm)
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