

Interim guidance issued on stroke care during COVID-19 pandemic

3 April 2020



Credit: American Heart Association

The American Heart Association/American Stroke Association's Stroke Council Leadership has released "[Temporary Emergency Guidance to U.S. Stroke Centers During the COVID-19 Pandemic](#)," which was published late yesterday in *Stroke*, a journal of the American Stroke Association, a division of the American Heart Association.

In broad terms, the Stroke Council Leadership recommends that U.S. stroke centers:

- Adhere to [treatment guidelines](#) for patients to ensure appropriate stroke care is provided to the extent possible during the crisis;
- seek ways to minimize the use of scarce personal protective equipment (PPE) and reduce the number of team members responding to emergency stroke patients;
- increase the use of interactive videoconferencing in the remote delivery of acute stroke care, also known as telestroke;
- follow their local health department, Centers for Disease Control and World Health Organization guidelines on [hand](#)

[washing](#), use of PPE and COVID-19 testing and evaluation;

- continue to deliver multidisciplinary, collaborative stroke care to patients for a unified Stroke System of Care; and
- ask medical personnel who are exposed or contract COVID-19 to self-quarantine as appropriate.

The Stroke Council Leadership noted, "While these recommendations have not yet undergone the traditional rigorous process of development, refinement and [peer review](#) ... we acknowledge the mounting concern regarding optimal stroke care during the COVID-19 pandemic among vascular neurologists and those clinicians who care for patients with stroke. We issue this temporary statement as an interim stopgap opinion, pending a more thorough and considered process."

The Stroke Council Leadership will continue to collect individual protocols and best practices and to evaluate and update the statement continuously during the crisis.

Provided by American Heart Association

APA citation: Interim guidance issued on stroke care during COVID-19 pandemic (2020, April 3)
retrieved 26 August 2022 from <https://medicalxpress.com/news/2020-04-interim-guidance-issued-covid-pandemic.html>

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