STOKE THERAPEUTICS, INC.

45 Wiggins Avenue Bedford, MA 01730

June 17, 2024

United States Securities and Exchange Commission Division of Corporation Finance 100 F Street, N.E. Washington, DC 20549

Attention: Office of Life Sciences

Re: Stoke Therapeutics, Inc.

Registration Statement on Form S-3

Filed June 13, 2024 File No. 333-280172

Via EDGAR - Acceleration Request

Requested Date: June 20, 2024

Requested Time: 4:00 p.m. Eastern Time

Ladies and Gentlemen:

Stoke Therapeutics, Inc. (the "*Registrant*") hereby requests that the Securities and Exchange Commission (the "*Commission*") take appropriate action to make the above-captioned Registration Statement on Form S-3 effective at the "Requested Date" and "Requested Time" set forth above or as soon thereafter as practicable.

The Registrant hereby authorizes Robert A. Freedman or Julia Forbess, both of whom are attorneys with the Registrant's outside legal counsel, Fenwick & West LLP, to orally modify or withdraw this request for acceleration.

The Registrant requests that it be notified of such effectiveness by a telephone call to Ms. Forbess at (415) 875-2420 or, in her absence, to Mr. Freedman at (206) 389-4524.

* * *

Sincerely,

STOKE THERAPEUTICS, INC.

By: /s/ Thomas Leggett

Thomas Leggett Chief Financial Officer

cc: Edward M. Kaye, Chief Executive Officer Jonathan Allan, General Counsel Stoke Therapeutics, Inc.

Robert A. Freedman, Esq. Julia Forbess, Esq. Fenwick & West LLP