May 25, 2022 Edward Kaye, M.D. Chief Executive Officer Stoke Therapeutics, Inc. 45 Wiggins Avenue Bedford, MA 01730 Re: Stoke Therapeutics, Registration Statement on Form S-3 Filed May 20, 2022 File No. 333-265107 Dear Dr. Kaye: This is to advise you that we have not reviewed and will not review your registration statement. Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff. Please contact Michael Davis at 202-551-4385 or Celeste Murphy at 202-551-3257 with any questions. Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Robert Freedman

Inc.