December 14, 2022

R. Michael Dudley Chief Executive Officer Transcode Therapeutics, Inc. 6 Liberty Square #2382 Boston, MA 02109

Therapeutics, Inc.

Statement on Form S-3

2022

Re: Transcode

Registration

Filed December 13,

File No. 333-268764

Dear R. Michael Dudley:

 $\,$  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 Ada D.

Sarmento at 202-551-3798 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc: Finnbarr Murphy, Esq.