

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

June 8, 2023

Gregory Flesher President and Chief Executive Officer Reneo Pharmaceuticals, Inc. 18575 Jamboree Road, Suite 275-S Irvine, California 92612

Re: Reneo Pharmaceuticals, Inc.
Registration Statement on Form S-3
Filed June 5, 2023
File No. 333-272421

Dear Gregory Flesher:

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 Dillon Hagius at 202-551-7967 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Jason Kent