

January 19, 2023

John Quisel, J.D., Ph.D.
Chief Executive Officer
Disc Medicine, Inc.
321 Arsenal Street, Suite 101
Watertown, MA 02472

Re: Disc Medicine, Inc.
Registration

Statement on Form S-3

Filed January 18,

2023

File No. 333-269272

Dear John Quisel:

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 Daniel

Crawford at 202-551-7767 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Alicia Tschirhart, Esq.