March 19, 2021

Marcio Souza Chief Executive Officer Praxis Precision Medicines, Inc. One Broadway, 16th Floor Cambridge, MA 02142

Medicines, Inc.

Re: Praxis Precision

Statement on Form S-1

Draft Registration

2021

Submitted March 18, CIK No. 0001689548

Dear Mr. Souza:

This is to advise you

that we do not intend to review your registration statement.

We request that you publicly file your registration statement no later than 48 hours prior $\,$

to the requested effective date and time. 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 Tom

Kluck at 202-551-3233 with any questions.

Sincerely,

Division of Corporation Finance

Office of Life Sciences

cc:

Richard A. Hoffman,

Esq.