

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

May 17, 2023

Rajiv Shukla Chief Executive Officer and Chairman Alpha Healthcare Acquisition Corp. III 1177 Avenue of the Americas New York, NY 10036

Re: Alpha Healthcare Acquisition Corp. III
Form 10-K For the fiscal year ended December 31, 2022
Filed March 17, 2023
File No. 001-40228

Dear Rajiv Shukla:

We have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance Office of Industrial Applications and Services