

DIVISION OF CORPORATION FINANCE

April 2, 2020

Richard Stewart Chief Executive Officer Achieve Life Sciences, Inc. 1040 West Georgia, Suite 1030 Vancouver, British Columbia, V6E 4H1

> Re: Achieve Life Sciences, Inc. Preliminary Proxy Statement on Schedule 14A Filed March 30, 2020 File No. 033-80623

Dear Mr. Stewart:

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 Life Sciences

cc: Chelsea Anderson, Esq.