

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

October 19, 2017

Adam Logal Senior Vice President, Chief Financial Officer OPKO Health, Inc. 4400 Biscayne Blvd. Miami, FL 33137

Re: Opko Health, Inc.

Form 10-K for the Fiscal Year Ended December 31, 2016

Filed March 1, 2017 File No. 001-33528

Dear Mr. Logal:

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 by the staff.

Division of Corporation Finance Office of Healthcare & Insurance