

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

July 9, 2013

Via E-mail
Mr. Juan Rodriguez
Senior Vice President and 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, 2012

Filed March 18, 2013 File No. 001-33528

Dear Mr. Rodriguez:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Gus Rodriguez

Gus Rodriguez Accounting Branch Chief