

December 13, 2010

Howard G. Berger, M.D.
Principal Executive Officer
RadNet, Inc.
1510 Cotner Avenue
Los Angeles, CA 90025

RE: RadNet, Inc.
Form 10-K for FYE December 31, 2009
Filed March 15, 2010, amended March 31, 2010 and May 10, 2010;
DEF 14A for Annual Meeting on June 3, 2010
Filed April 23, 2010
File No. 1-33307

Dear Dr. Berger:

We have completed our review of your filings and have no further comments at this time.

Sincerely,

John Reynolds,
Assistant Director