

Via Facsimile and U.S. Mail
Mail Stop 4720

December 15, 2009

Raymond P. Warrell, Jr., M.D.
Chairman and Chief Executive Officer
Genta, Inc.
200 Connell Drive
Berkeley Heights, New Jersey

Re: Genta, Inc.
Form 10-K for the Fiscal Year Ended December 31, 2008
Filed February 13, 2009
File Number 000-19635

Amendment No. 1 to Form 10-K for the Fiscal Year Ended December 31, 2008
Filed April 6, 2009

Dear Dr. Warrell:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Jeffrey Riedler
Assistant Director