

Follow-up of children diagnosed with vitamin D deficiency rickets between 2000 and 2007: current vitamin D status, growth, bone and dental health and immune status.

IRB# 2007-070

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Synopsis:

The purposes of the study are:

- 1) To compare the vitamin D status of case children with control children, case children with a sibling, and case mothers with control mothers.
- 2) To compare growth, bone and dental health, and immune function markers between case children and control children and between case children and case siblings.
- 3) To evaluate dietary, environmental, and genetic predictors of current vitamin D status in children and mothers.