Reviewer's report

Title: Early Bioprosthetic Valve Calcification with Alfacalcidol Supplementation

Version: 1 Date: 28 May 2012

Reviewer: Giovanni Minardi

Reviewer's report:

In this case report the Authors describe the early bioprosthetic valve calcification with Alfacalcidol supplementation in a 76 year-old woman. The Authors suggest that vitamin D may accelerate calcification of bioprosthetic valve and further studies would be warranted to understand the effects of regulators in bone metabolism on calcification of bioprosthetic valves.

The case is well described and documented.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Declaration of competing interests:

No competing interests