Vitamin D status in outpatients with chronic kidney disease

C. Okonkwo, R. Haddad and J. Vinter
Renal Outpatient Clinic, Eastholm (fictional)
Course Example Reports in Nutrition 0 (2018) 5-7

Abstract. We report serum 25-hydroxyvitamin D (25(OH)D) in outpatients with chronic kidney disease stages 3 and 4 seen at one clinic during one year.

Methods

All adult outpatients with stage 3 or 4 disease seen between January and December 2017 were eligible. 25(OH)D was measured as part of routine care. Patients taking vitamin D supplements were included and analysed as a separate group.

Synthetic example for the course Introduction to agentic AI. Not a real study; authors, places and numbers are invented.

Results

Ninety-six patients were included. Table 1 gives the results.

Table 1. Serum 25(OH)D by supplement use.

Group	n	Mean 25(OH)D (nmol/L)	SD (nmol/L)
No supplement	61	57.2	21.0
Supplement	35	81.3	24.4
All patients	96	66.0	25.1

Discussion

Patients who took a supplement had clearly higher concentrations.

Synthetic example for the course Introduction to agentic AI. Not a real study; authors, places and numbers are invented.