Vitamin D3V® Human Intervention Bioavailability Trial

In 2020 we completed a human study to qualify Vitamin D3V® as a bioavailable source of Vitamin D3. The study was completed in Ireland through Research & Development business AnaBio Technologies Ltd together with University College Dublin.

Study Highlights

- ✓ The study was performed on 10 healthy volunteers using a daily dose of 600iu Vitamin D3V®.
- ✓ All study participants saw a significant increase in plasma Vitamin D levels over the baseline.
- ✓ The average plasma Vitamin D increases were from 43.43 to 77 nmol/L (33nmol/L). See Figure 1 below. This marks an average increase of approximately 77.3% above baseline for participants.
- ✓ The results were statistically significant, with a p-value using a paired t-test of 0.002.

The study confirmed that Vitamin D3V® is a bioavailable source of Vitamin D3, supporting the existing analytical data.

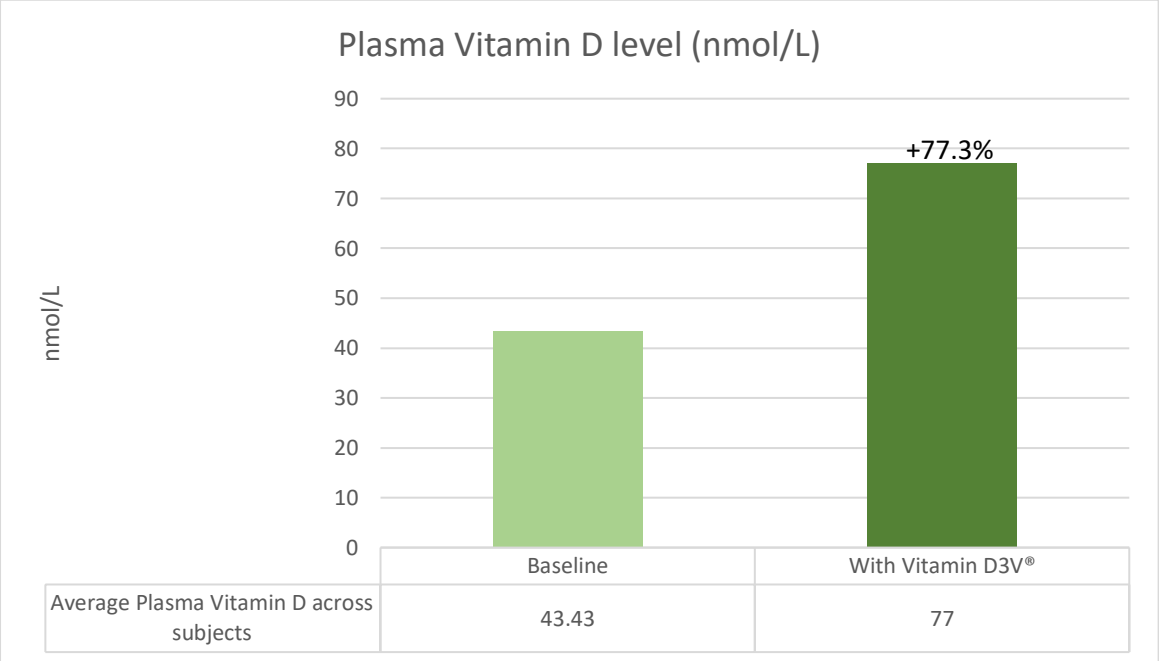

Figure 1: Chart showing the average Plasma levels of Vitamin D across the subjects, comparing between baseline (initial) and following 7 days supplementation with 600iu per day of Vitamin D3V®. The average increase was 77.3%.

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