Levothyroxine sodium oral solution to control thyroid function in a patient with hypothyroidism and celiac disease

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Abstract

A patient with hypothyroidism, Addison's disease, and celiac disease had persistent hypothyroid symptoms, and frequent fluctuations in TSH, prompting transition to L-T4 sodium oral solution (Tirosint®-SOL). Implementing a gluten-free diet and switching to the oral solution significantly improved malabsorptive and subsequent hypothyroid symptoms without the need to increase L-T4 dosage.

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Dr Asamoah Manuscript_Final Draft.pdf available at https://authorea.com/users/384456/articles/500065-levothyroxine-sodium-oral-solution-to-control-thyroid-function-in-a-patient-with-hypothyroidism-and-celiac-disease