



The 2024 Digital Learning Journey on Growth Disorders

**LIVE SCRIBING
VIDEO****LAUNCH DATE: 23 September 2024**

Episode 2: Priming with sexual steroids for GH provocative test in children

OVERVIEW

Priming with sexual steroids prior to GH provocative testing in children has emerged as a valuable approach to enhance diagnostic accuracy. By mimicking the physiological conditions of puberty, steroid priming helps to stimulate endogenous GH secretion, thereby improving the sensitivity and specificity of GH stimulation tests. This method optimizes the assessment of GH secretion capacity, particularly in children with delayed puberty or suspected Growth Hormone Deficiency (GHD), enabling a more precise diagnosis and tailored therapeutic interventions.

LEARNING OBJECTIVES

- Increase the understanding of sexual steroids priming in children with growth delay

TARGET AUDIENCE

Endocrinologists, paediatric endocrinologists, paediatricians, health care providers involved in the management of growth disorders

LANGUAGE

English

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