# CONCERTA® (methylphenidate HCI ER) CONCERTA - Treatment Discontinuation

## **SUMMARY**

- There are currently no recommendations for dose tapering in the event that treatment with CONCERTA is discontinued.
- No downward tapering methods were used when subjects were crossed over to another treatment arm in the pivotal trials of CONCERTA in children, adolescents, and adults.<sup>1-7</sup>
- A search of the published literature failed to identify any articles or case reports regarding dose tapering or the possible adverse effects of abruptly discontinuing CONCERTA.

### PRODUCT LABELING

Please refer to the following section of the enclosed Full Prescribing Information that is relevant to your inquiry<sup>1</sup>: DOSAGE AND ADMINISTRATION, Dose Reduction and Discontinuation.

## LITERATURE SEARCH

A literature search of MEDLINE®, Embase®, BIOSIS Previews®, and Derwent Drug File (and/or other resources, including internal/external databases) was conducted on 05 March 2024.

#### REFERENCES

- CONCERTA (methylphenidate HCl) [Prescribing Information]. Titusville, NJ: Janssen Pharmaceuticals, Inc; https://imedicalknowledge.veevavault.com/ui/approved\_viewer?token=7994-edb60a5a-a794-4ed6-b7ab-758d0aa94194.
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- 3. Wolraich ML, Greenhill LL, Pelham W. Randomized controlled trial of OROS methylphenidate once a day in children with attention-deficit/hyperactivity disorder. *Pediatrics*. 2001;108(4):883-892.
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- Medori R, Ramos-Quiroga JA, Casas M. A Randomized, Placebo-Controlled Trial of Three Fixed Dosages of Prolonged-Release OROS Methylphenidate in Adults with Attention-Deficit/Hyperactivity Disorder. *Biol Psychiatry*. 2008;63:981–989.
- 7. Adler LA, Zimmerman B, Starr HL. Efficacy and safety of OROS methylphenidate in adults with attention-deficit/hyperactivity disorder. *J Clin Psychopharmacol*. 2009;29:239-247.