UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): □

FORM 6-K	
REPORT OF FOREIGN PRIVATE ISSUE	R
PURSUANT TO SECTION 13a-16 OR 15d-	16
UNDER THE SECURITIES EXCHANGE ACT ()F 1934
For the month of May, 2022	
Commission File Number: 001-36815	
Ascandis Pharma A/S	(
Ascendis Pharma A/S (Exact Name of Registrant as Specified in Its Charte	

INCORPORATION BY REFERENCE

This report on Form 6-K shall be deemed to be incorporated by reference into the registration statements on Form S-8 (Registration Numbers 333-228576, 333-203040, 333-210810, 333-211512, 333-213412, 333-214843, 333-216883, 333-254101, and 333-261550) and Form F-3 (Registration Numbers 333-209336, 333-211511, 333-216882, 333-223134, 333-225284, and 333-256571) of Ascendis Pharma A/S (the "Company") (including any prospectuses forming a part of such registration statements) and to be a part thereof from the date on which this report is filed, to the extent not superseded by documents or reports subsequently filed or furnished.

On May 23, 2022, the Company announced that results from its associate VISEN Pharmaceuticals' Phase 3 trial of once-weekly TransCon hGH in children with growth hormone deficiency in China demonstrated results that were consistent with the Company's earlier multi-national Phase 3 trial. VISEN Pharmaceuticals' Phase 3 trial achieved its primary endpoint, with pediatric growth hormone deficiency patients treated with once-weekly TransCon hGH demonstrating greater annualized height velocity at 52-weeks (p=0.0010) compared to patients treated with daily growth hormone. In both the Company's and Visen Pharmaceuticals' Phase 3 trials, TransCon hGH data demonstrated statistical non-inferiority and superiority on the primary endpoint with comparable safety and tolerability to daily growth hormone.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 23, 2022

Ascendis Pharma A/S

By: /s/ Michael Wolff Jensen

Michael Wolff Jensen Senior Vice President, Chief Legal Officer