

Documents

Iarossi, M.^a, Vekemans, M.-C.M.^a, Weynants, N.^b, Hermans, C.^a

Acquired von Willebrand Syndrome Associated with a Smoldering Multiple Myeloma, Successfully Treated by Daratumumab, Lenalidomide, and Dexamethasone
(2024) *Acta Haematologica*, .

DOI: 10.1159/000536650

^a Division of Haematology, Haemostasis and Thrombosis Unit, Saint-Luc University Hospital, Université Catholique de Louvain (UCLouvain), Brussels, Belgium

^b Division of Haematology, Brussels, Arlon, Belgium

Abstract

Introduction: Acquired von Willebrand syndrome (AvWS) is a rare entity with approximately 700 cases described in the literature. A number of etiologies are responsible for this condition, mainly lymphoproliferative, myeloproliferative syndromes and cardiac diseases. Management is aimed at preventing and treating bleeds, as well as treating the underlying pathology. In the case of a monoclonal gammopathy, there are limited evidence and high heterogeneity only based on old case reports, resulting in poor quality recommendations. It seems essential in 2023 to take into account and offer the new anti-myeloma treatments available. Case Presentation: We describe the case of a patient with an AvWS secondary to an IgG smoldering multiple myeloma, experiencing multiple bleeding, treated successfully with daratumumab, lenalidomide, and dexamethasone, after multiple treatment failure. Conclusion: Daratumumab, lenalidomide, and dexamethasone was demonstrated as a rapid and effective treatment for a patient with severe AvWS and multiple bleeding complications. © 2024 S. Karger AG. All rights reserved.

Author Keywords

Acquired von Willebrand syndrome; Antimyeloma therapy; Daratumumab; DDAVP; Intravenous immune globulins; Smoldering multiple myeloma

Correspondence Address

Iarossi M.; Division of Haematology, Belgium; email: michaeliarossi@hotmail.com

Publisher: S. Karger AG

ISSN: 00015792

CODEN: ACHAA

PubMed ID: 38359808

Language of Original Document: English

Abbreviated Source Title: *Acta Haematol.*

2-s2.0-85195070903

Document Type: Article

Publication Stage: Article in Press

Source: Scopus