

FOOD AND DRUG ADMINISTRATION (FDA)
Center for Drug Evaluation and Research (CDER)
Oncologic Drugs Advisory Committee (ODAC) Meeting

March 14, 2024

AGENDA

The Committee will discuss new drug application (NDA) 217779 for imetelstat for injection, submitted by Geron Corporation. The proposed indication for this product is for the treatment of transfusion-dependent anemia in adult patients with low- to intermediate-1 risk myelodysplastic syndromes who have failed to respond or have lost response to or are ineligible for erythropoiesis-stimulating agents.

9:30 a.m.	Call to Order	Ravi A. Madan, MD Chairperson, ODAC
9:35 a.m.	Introduction of Committee and Conflict of Interest Statement	LaToya Bonner, PharmD Acting Designated Federal Officer, ODAC
9:40 a.m.	FDA Introductory Remarks	Lori Ehrlich, MD, PhD Cross-disciplinary Team Leader Division of Hematologic Malignancies I (DHMI) Office of Oncologic Diseases (OOD) Office of New Drugs (OND), CDER, FDA
10:00 a.m.	APPLICANT PRESENTATIONS	Geron Corporation
	Introduction	Sharon McBain, BSc Senior Vice President, Global Head of Regulatory Affairs Geron Corporation
	Clinical Results	Faye Feller, MD Chief Medical Officer Geron Corporation
	Unmet Medical Need for Treatment in Low-Risk Myelodysplastic Syndromes	Michael Savona, MD The Beverly and George Rawlings Director of Hematology Research Professor of Medicine and Cancer Biology Vanderbilt University School of Medicine

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AGENDA (cont.)

APPLICANT PRESENTATIONS (CONT.)

Clinical Perspective

Rami Komrokji, MD

Vice Chair, Malignant Hematology Department
Lead Clinical Investigator, MDS Program
H. Lee Moffitt Cancer Center & Research
Institute
Professor of Oncologic Sciences
University of South Florida

Conclusion

Faye Feller, MD

10:45 a.m.

FDA PRESENTATION

Imetelstat for the Treatment of
Transfusion-Dependent Anemia in
Patients with Lower Risk
Myelodysplastic Syndromes who have
Not Responded to or have Lost Response
to or are Ineligible for Erythropoiesis-
Stimulating Agents

Nina Kim, MD

Clinical Reviewer
DHM1, OOD, OND, CDER, FDA

11:30 a.m.

Clarifying Questions to Presenters

12:30 p.m.

LUNCH

1:15 p.m.

OPEN PUBLIC HEARING

2:15 p.m.

Questions to the Committee/Committee
Discussion

3:00 p.m.

ADJOURNMENT