Chattanooga Multiple Myeloma Networking Group

AUGUST 2020

Meeting begins at 6:00 p.m.

Agenda

- Welcome
- New Treatment Approval
- Upcoming Webinars
- Member Updates

AUGUST 2020

Antibody

Drug

Conjugate

What does it mean & How does it work?

What does that mean: combines a monoclonal antibody and a chemotherapy drug

How does it work: uses a monoclonal antibody to target BCMA on the myeloma cell to deliver the toxic payload (chemotherapy) directly the myeloma cell

How do ADCs work?

https://youtu.be/KxlPGfbst2c

also known as Bela

Developed and marketing by GSK

Who can take it?

Must have had at least 4 prior therapies including:

anti-CD38 monoclonal antibody

Darzalex, Empliciti, or Sarclisa

proteasome inhibitor

Velcade or Kyprolis

immunomodulatory agent

Revlimid or Pomalyst

How is it given?

Given by IV (30 min. infusion) every 3 weeks

What are the side effects?

Study results showed that eye issues occurred in 77% of the 218 patients.

The eye issues included:

Keratopathy (76%) – disorder of cornea Changes in visual acuity (55%), Blurred vision (27%), Dry eye (19%).

Keratopathy means changes in the corneal epithelium as seen on eye examination, which can show with or without symptoms.

Patients who stopped therapy in the study due to eye issues was 2.1%. Low platelet counts were also seen in 69% of patients.

REMS program monitors side effects

Participation required for patients and treating physicians

How are the side effects managed?

Conduct ophthalmic examinations (visual acuity and slit lamp) at baseline, prior to each dose, and promptly for worsening symptoms. Use of eye drops has benefits.

Perform baseline examinations within 3 weeks prior to the first dose.

Perform each follow-up examination at least 1 week after the previous dose and within 2 weeks prior to the next dose.

Withhold BLENREP until improvement and resume at same or reduced dose, or consider permanently discontinuing based on severity.

Upcoming Webinars

Family Patient Webinar:

Presented by International Myeloma Foundation Saturday, August 15 4 – 6 p.m. <u>myeloma.org</u>

Minimum Residual Disease (MRD):

Presented by Multiple Myeloma Research Foundation Wednesday, August 19 1 – 2 p.m. <u>themmrf.org</u>

Upcoming Webinars

Belantamab Mafodotin and CELMoDs Webinar

Presented by Myeloma Crowd Saturday, August 22 12 – 1:30 p.m. <u>myelomacrowd.org</u>

Member Updates

What's new with you?