

Regimen Reference Order – BRST – fulvestrant

ARIA: BRST – [fulvestrant]

Planned Course: Until disease progression or unacceptable toxicity (1 cycle = 84 days)

Indication for Use: Breast Cancer Metastatic

CVAD: Not Required

Blood work requirements:

Blood work at provider's discretion; not required to proceed with treatment

SEQUENCE OF MEDICATION ADMINISTRATION

Pre-treatment Requirements

Drug	Dose	CCMB Administration Guideline
Not Applicable		

Treatment Regimen – BRST – fulvestrant

Drug	Dose	CCMB Administration Guideline
Cycle 1		
fulvestrant	500 mg (2 syringes of 250 mg)	Intramuscular into ventrogluteal muscle over 1 to 2 minutes per injection (administer 500 mg dose as two 5 mL IM injections) on Days 1, 15, 29, 57
Cycle 2 and onwards		
fulvestrant	500 mg (2 syringes of 250 mg)	Intramuscular into ventrogluteal muscle over 1 to 2 minutes per injection (administer 500 mg dose as two 5 mL IM injections) on Days 1, 29 and 57
fulvestrant available dosage strength: 250 mg per 5mL syringe Classification: Non-Cytotoxic, Hazardous		

In the event of an infusion-related hypersensitivity reaction, refer to the 'Hypersensitivity Reaction Standing Order'

REQUIRED MONITORING

Every clinic visit (at least every 3 months)

- Blood work as per Physician Order

Recommended Support Medications

Drug	Dose	CCMB Administration Guideline
None required		

DISCHARGE INSTRUCTIONS

- Not applicable
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ADDITIONAL INFORMATION

- The length of the needle provided with fulvestrant is 1.5 inches (38 mm)
- The patient's body habitus and ventrogluteal fat thickness should be evaluated to ensure the delivery of drug into the muscle
- The preferred site of administration for fulvestrant is into ventrogluteal muscle. Dorsogluteal injections are associated with increased possibility of damaging the sciatic nerve
- fulvestrant should be kept in the refrigerator
- When LHRH agonist therapy is clinically indicated (e.g. for pre or peri-menopausal patients) therapy continues throughout fulvestrant therapy
- Support protocol is available for **fulvestrant** under **BRST – [fulvestrant]**