Medication:	Ofatumumab - Kesimpta				
Med Class:	Monoclonal Antibody				
	Treatment for relapsing multiple sclerosis including clinically isolated syndrome (CIS) and active secondary				

Common Uses: progressive disease.

Route(s): SC

- Ages: 18 and up. Pediatric safety and effectiveness has not been established. Clinical studies did not include enough geriatric patients to determine if there is a difference in response from younger patients.
 Recommended Dosage: Initial dosing of 20 mg by subcutaneous injection at Weeks 0, 1, and 2, followed by
- subsequent dosing of 20 mg by subcutaneous injection once monthly starting at Week 3.

 Instructions: Missed doses should be administered as soon as possible. Should only be administered
- subcutaneously. Pens and syringes are single-use only.

 Precautions: Any live-attenuated or live vaccines should be administered 4 weeks prior to initiation and not recommended to give during treatment and not until B-cell repletion post treatment. Potential drug interactions with immunosuppressive or immune modulating therapies. May cause Progressive Multifocal Leukoencephalopathy (PML). PML is a rare, serious brain infection caused by a virus that may get worse over days or weeks. Stop the medication immediately and report the following to MD: new or worsening neurologic signs or

symptoms including weakness on one side of the body, loss of coordination in arms and legs, vision problems,

- Side effects: Increased risk for infections, including serious bacterial, fungal, and viral infections. Most common infections: respiratory, and UTI. Local injection reactions. Reduction in Immunoglobulins. Headaches.
- **Contraindications:** Active HBV infection confirmed by positive antigen/anti-HBV screening results. Delay administration until active infections resolve. Pregnancy.

changes in thinking and memory, which may lead to confusion and personality changes.

• **Prior to First Dose**: First dose should only be administered under the guidance of a home health care RN. Assess if active HBV, confirmed by positive antigen/anti-HBV screening results. Positive for HBV core antibody or HBV carriers, but negative for HBsAg – consult liver disease experts before starting or during treatment. Follow HHVNA first dose/anaphylaxis policy and procedure - ensure nurse has anaphylaxis kit present.

First Dose Allowed:	Yes		

Special Training Required:

Sources:

Instructions/Precautions:

 Fda.gov. (8/2020. Kesimpta Prescribing Information. Retrieved from https://www.accessdata.fda.gov/drugsatfda_docs/label/2020/125326s070lbl.pdf

2. Kesimpta.com. (2021). What is Kesimpta? Retrieved from https://www.kesimpta.com/about-kesimpta/what-is-kesimpta/

Note: Nurse will not administer medication if special training is required and nurse has not received training; Contact your Clinical Manager immediately