

Fact sheet

Albumin Prescribing and Administration

Within ieMR, Albumin is treated as a medication, not just a blood product; therefore the workflow for prescribing and administration is different to other blood products within the system.

Prescribing

Albumin is ordered within the ieMR and will appear on the MAR. There are numerous ways that albumin is commonly administered; therefore the prescriber must select the appropriate order sentence as a base for their order and modify the contents as appropriate.

There are two types of IV order sentences in the system for albumin – true continuous IV and intermittent IV. Continuous infusions will remain active until the prescriber ceases the order, whereas intermittent orders have an associated frequency. It is important to select the type of order that corresponds appropriately with the intention of the order.

| Albumin | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| albumin human 4% intravenous solution | |
| albumin human 4% intravenous solution Rate: 500 mL/hr, Total volume (mL): 500, IV, BLOOD-DERIVED PRODUCT. See product information for administration details. [Greater Than or Equal... | Continuous |
| albumin human 4% intravenous solution (intermittent) albumin human 4% intravenous solution (intermittent) Rate: 250 mL/hr, 500 mL, IV intermittent infusion [Greater Than or Equal To 16 year(s)] | |
| albumin human 20% intravenous solution | |
| albumin human 20% intravenous solution Rate: 100 mL/hr, Total volume (mL): 100, IV, BLOOD-DERIVED PRODUCT. See product information for administration details. [Greater Than or Equal... | |
| albumin human 20% intravenous solution (intermittent) | |
| albumin human 20% intravenous solution (intermittent) 100 mL, IV intermittent infusion, infuse over 1 hour(s) [Greater Than or Equal To 16 year(s)] | Intermittent |

Administration

Albumin must be administered from the MAR or the MAW as appropriate. Batch numbers must be entered at the point of administration.

For intermittent IV orders, the batch number can be added in the appropriate field within the administration window (see below).

For support call eHealth Info Service: **1800 198 175**



For Continuous IV orders, the batch number must be entered by adding a comment in the administration window.

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