

Visual
Representation of
the Administration
of Tosiban

TosibanTM 6.75MG

37.5MG

Atosiban Injection 6.75mg/0.9ml, 37.5mg/5ml

For IV Use Only



The **Best** & **Safest** Tocolytic Agent

Using 500 ml infusion bottle

Step 1 :

'Initial bolus IV injection' of **Tosiban 6.75mg**
0.9 ml given over 1 minute.

Step 2 :

'Loading Infusion' Continuous infusion of
Tosiban concentrate for solution for infusion
(37.5mg/5ml).

Preparation of Infusion :

- Withdraw 7.5ml solution from a 500ml infusion bottle and discard.
- Replace it with 7.5ml **Tosiban** solution for infusion (1 vial of 5ml + ½ vial of 5ml).
- Remaining half vial of **Tosiban** (2.5ml) to be stored at 2-8°C & used for preparation of subsequent infusion.

Administration of loading infusion :

Infusion rate of 60 drops/min \approx 2.77ml/min
= approx- 300mcg/min for 3 hours
(=56.25mg for 3 hrs).

Step 3 :

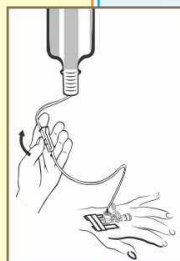
'Subsequent Infusion' Continuous infusion of
Tosiban concentrate for solution for infusion
(37.5mg / 5ml)

Preparation of Infusion same as step 2 :

Administration of Subsequent Infusion :

Infusion rate of 20 drops/min \approx 0.92ml/min = approx-
100mcg/min for 9 hours [to be repeated at the end of
9 hrs for 5 times upto 45 hrs (9 x 5=45)]
(=56.25mg x 5 = 281.25mg for 45 hrs).

Treatment and Retreatment with Atosiban should commence with a bolus injection of Tosiban 6.75 mg, followed by infusion with Tosiban 37.5 mg/5 ml same as Step 1, 2 & 3.



Using 100 ml infusion bottle

Step 1 :

'Initial bolus IV injection' of **Tosiban 6.75mg**
0.9 ml given over 1 minute.

Step 2 :

'Loading Infusion' Continuous infusion of
Tosiban concentrate for solution for infusion
(37.5mg / 5ml)

Preparation of Infusion :

- Withdraw 7.5ml solution from a 100ml infusion bottle and discard.
- Replace it with 7.5 ml **Tosiban** solution for infusion (1 vial of 5ml + ½ vial of 5ml).
- Remaining half vial of **Tosiban** (2.5ml) to be stored at 2-8°C & used for preparation of subsequent infusion.

Administration of loading infusion :

Infusion rate of 12 drops/min \approx 0.55ml/min
= approx- 300mcg/min for 3 hours
(=56.25mg for 3 hrs).

Step 3 :

'Subsequent Infusion' Continuous infusion of
Tosiban concentrate for solution for infusion
(37.5mg / 5ml)

Preparation of Infusion same as step 2 :

Administration of Subsequent Infusion :

Infusion rate of 4 drops/min \approx 0.185ml/min = approx-
100mcg/min for 9 hours [to be repeated at the end of
9 hrs for 5 times upto 45 hrs (9 x 5=45)]
(=56.25mg x 5 = 281.25mg for 45 hrs).

Storage :

Store in a refrigerator between 2° C - 8° C.
Store in the original package in order to protect from light. Diluted solution for intravenous administration should be used within 24 hours after preparation.



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