

HYDRALAZINE

PRESENTATION: Ampoules containing 20mg powder hydralazine hydrochloride for reconstitution.

INDICATION: Hypertension.

DOSE AND ADMINISTRATION: Initial rate is 200-300 micrograms/minute; 12-18mls/hour. Titrated to individual blood pressure but maintenance rate usually within range of 50-150micrograms/minute; 3-9mls/hour.

ICU STANDARD INFUSION

Reconstitute three 20mg vials of hydralazine, each with 1ml water for injections. Further dilute the 60mg (3ml) to 60ml with sodium chloride 0.9%.

CONCENTRATION: 1mg/ml

STABILITY: Physically and chemically stable for 24 hours at room temperature.

ADDITIONAL NOTES: Hydralazine is not stable in glucose 5%.

References

1. Hydralazine. Advanz Pharma. Summary of Product Characteristics. www.emc.medicines.ork.uk Updated 18/12/2018. Accessed 14/05/19.
2. Dade J et al. UKCPA Critical Care Group. Minimum infusion volumes for fluid restricted critically ill patients. 4th Ed. V4 2012. accessed 14/05/19.
3. Hydralazine. Version 6. The UK Injectable Medicines Guide. Adapted for use in NHS Lothian. Accessed 15/05/19.

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