

SPITALUL ORĂȘENESC NEGREȘTI OAȘ
Jud. Satu Mare – Localitatea Negrești Oaș, str. Victoriei nr. 90
Telefon: 0261854830, Fax: 0261854566
e-mail: spitalnegrestioas@yahoo.com

PROTOCOL CALCUL DOZA SI ADMINISTRARE

DOBUTAMINA 250mg/50ml DOZA 2,5μg- 40μg/kgcorp/minut in perfuzie intravenoasa

Perfuzie intravenoasa Glucoza 5% 500ml. Se scoate 50ml si se adauga Dobutamina 250mg/50ml rezultand

250mg/500ml

$250\text{mg}/500\text{ml} = 0,5\text{mg}/\text{ml} = 500\mu\text{g}/\text{ml}$

20 picaturi = 1ml = 500μg

1 picatura = 25μg

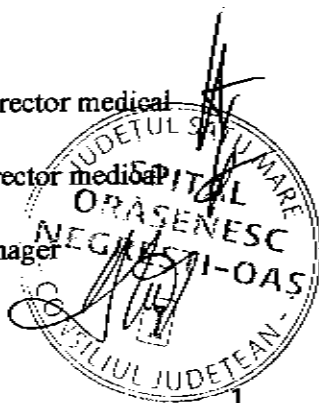
Doza de administrat in picaturi /minut se calculeaza dupa urmatoarea formula

$$\text{Pic/min} = \frac{\text{greutate}(kg) \times \text{doza}(\mu g)}{25\mu g}$$

Intocmit: Dr. Lupu Cristian – director medical

Verificat: Dr. Lupu Cristian – director medical

Aprobat: Ing. Mitrut Diana – manager



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PROTOCOL CALCUL DOZA SI ADMINISTRARE

DOPAMINA fiole a 5mg/ml = 50mg/fiola de 10ml

DOZA: 2µg-5µg/kgcorp/minut in perfuzie intravenoasa

Perfuzie intravenoasa in glucoza 5% sau ser fiziologic 250ml. Se scot 20ml din solutia de perfuzat si se adauga 2 fiole de dopamina a 50mg/10ml rezultand o concentratie

0,4mg/ml = 400µg/ml = 20µg/picatura.

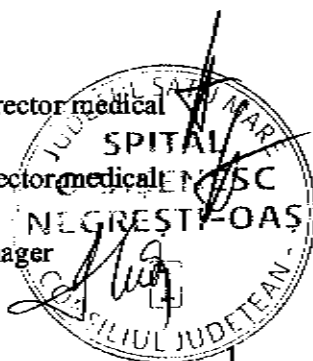
Doza de administrat in picaturi /minut se calculeaza dupa urmatoarea formula

$$\text{Pic/min} = \frac{\text{greutate}(kg) \times \text{doza}(\mu g)}{20\mu g}$$

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PROTOCOL CALCUL DOZA SI ADMINISTRARE
NITROLINGUAL solutie injectabila 1mg/ml fiole a
5mg/5ml sau 10mg/ml in perfuzie intra venoasa
DOZA 20μg-200μg/min in functie de TA

Perfuzie intravenoasa in glucoza 5% sau ser fiziologic 250ml. Se scoate 20ml din solutia de perfuzat si se adauga 2 fiole de 10mg/10ml sau 4 fiole a 5mg/5ml de Nitrolingual, rezultand o concentratie:

$$0,08\text{mg/ml} = 80\mu\text{g/ml} = 4\mu\text{g/picatura}$$

$$\text{Doza adm. in picaturi/min} = \frac{\text{doza } \mu\text{g}}{4\mu\text{g}}$$

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