

- ① $\frac{\text{cap}}{\text{Dose}} \left| \frac{1 \text{ cap}}{250 \text{ mg}} \frac{1000 \text{ mg}}{1 \text{ g}} \frac{0.5 \text{ g}}{\text{Dose}} = \frac{500}{250} = 2 \text{ capsules per dose}$
- ② $\frac{\text{cap}}{\text{Dose}} \left| \frac{1 \text{ cap}}{125 \text{ mg}} \frac{250 \text{ mg}}{\text{Dose}} = \frac{250}{125} = 2 \text{ capsules per dose}$
- ③ $\frac{\text{tab}}{\text{Dose}} \left| \frac{1 \text{ tab}}{25 \text{ mg}} \frac{12.5 \text{ mg}}{\text{Dose}} = \frac{12.5}{25} = 0.5 \text{ Tablet per dose}$
- ④ $\frac{\text{Tab}}{\text{Dose}} \left| \frac{1 \text{ tab}}{0.625 \text{ mg}} \frac{1 \text{ mg}}{1000 \text{ mcg}} \frac{625 \text{ mcg}}{\text{Dose}} = \frac{625}{625} = 1 \text{ Tablet per dose}$
- ⑤ $\frac{\text{Tab}}{\text{Dose}} \left| \frac{1 \text{ Tab}}{2.5 \text{ mg}} \frac{3.75 \text{ mg}}{\text{Dose}} = \frac{3.75}{2.5} = 1.5 \text{ Tablet per dose}$
- ⑥ $\frac{\text{Tab}}{\text{Dose}} \left| \frac{1 \text{ tab}}{0.25 \text{ mg}} \frac{0.125 \text{ mg}}{\text{Dose}} = \frac{0.125}{0.25} = 0.5 \text{ Tablet per dose}$
- ⑦ $\frac{\text{tab}}{\text{Dose}} \left| \frac{1 \text{ Tab}}{\text{gr } 5} \frac{1 \text{ gr}}{60 \text{ mg}} \frac{1000 \text{ mg}}{1 \text{ g}} \frac{0.6 \text{ g}}{\text{Dose}} = \frac{600}{300} = 2 \text{ Tablet per dose}$
- ⑧ $\frac{\text{Tab}}{\text{Dose}} \left| \frac{1 \text{ Tab}}{50 \text{ mcg}} \frac{1000 \text{ mcg}}{1 \text{ mg}} \frac{0.05 \text{ mg}}{\text{Dose}} = \frac{50}{50} = 1 \text{ Tablet/dose}$
- ⑨ $\frac{\text{Tab}}{\text{Dose}} \left| \frac{1 \text{ Tab}}{0.25 \text{ g}} \frac{1 \text{ g}}{1000 \text{ mg}} \frac{250 \text{ mg}}{\text{Dose}} = \frac{250}{250} = 3 \text{ tablet/dose}$
- ⑩ $\frac{\text{Tab}}{\text{Dose}} \left| \frac{1 \text{ Tab}}{0.5 \text{ g}} \frac{0.06 \text{ g}}{\text{Kg/Day}} \frac{\text{Day}}{4 \text{ equal doses}} \frac{1 \text{ Kg}}{2.2 \text{ lb}} \frac{145 \text{ lb}}{\text{Pt}} = \frac{8.7}{4.4} = 1.97727 \Rightarrow 2 \text{ TAB}$
- ⑪ $\frac{\text{Tab}}{\text{Dose}} \left| \frac{1 \text{ Tab}}{2.5 \text{ mg}} \frac{1000 \text{ mg}}{1 \text{ g}} \frac{0.0025 \text{ g}}{\text{Dose}} = \frac{2.5}{2.5} = 1 \text{ Tab/dose}$