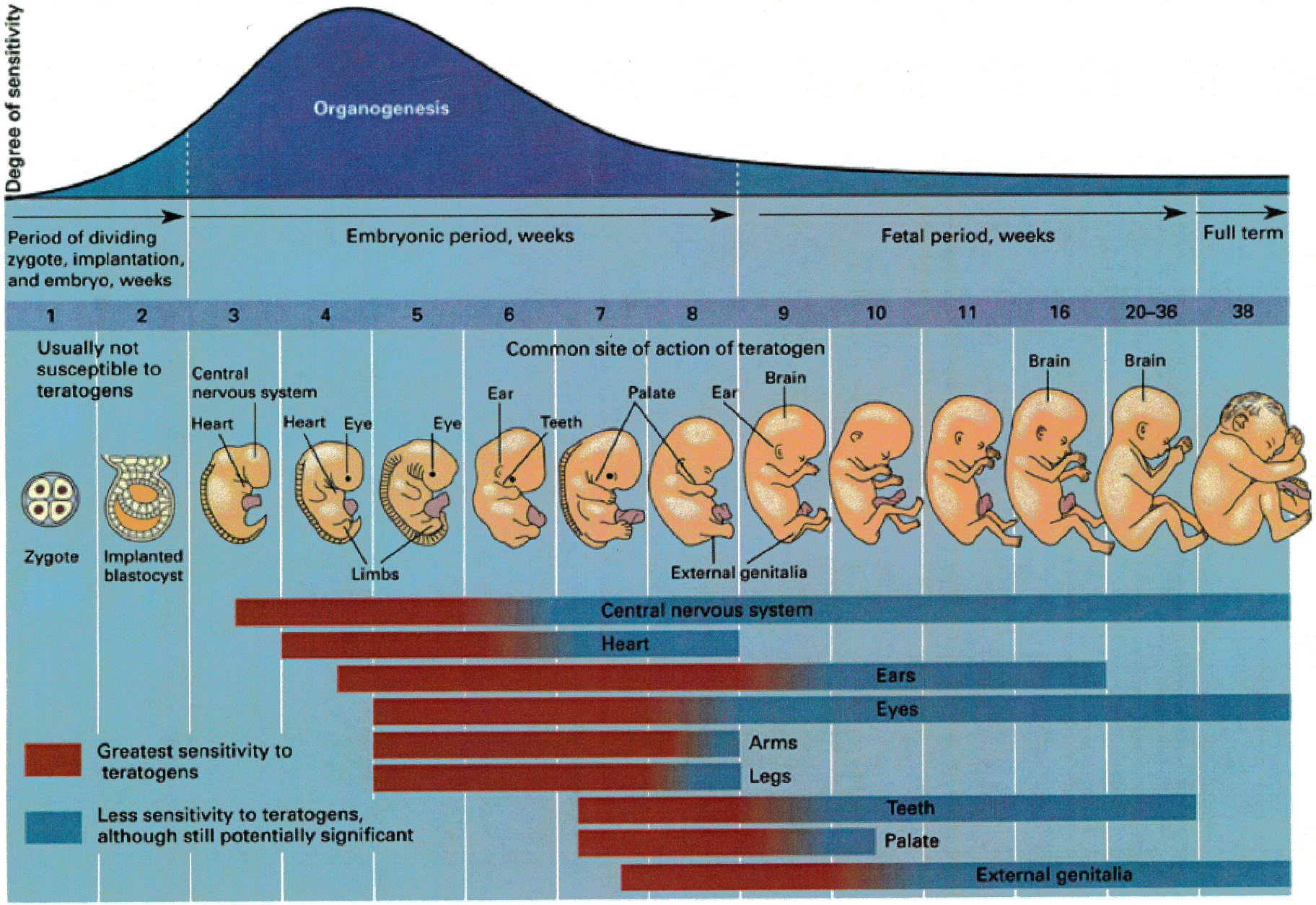
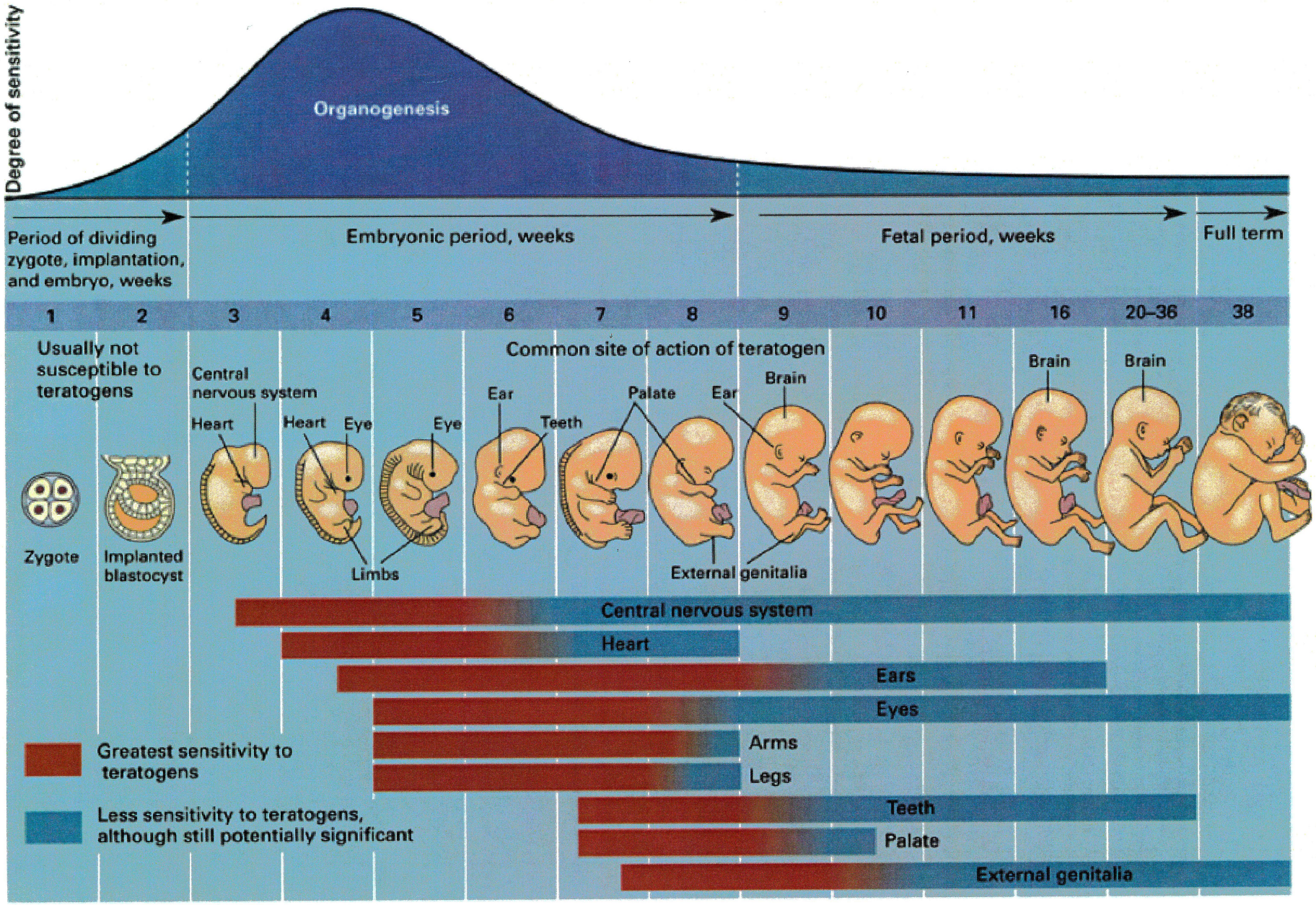

Degree of sensitivity
Organogenesis
Period of dividing zygote, implantation, and embryo, weeks
Embryonic period, weeks
Fetal period, weeks
Full term
1
2
3
4
5
6
7
8
9
10
11
16
20–36
38
Usually not susceptible to teratogens
Common site of action of teratogen
Central nervous system
Heart
Heart
Eye
Eye
Ear
Teeth
Palate
Ear
Brain
Brain
Brain
Zygote
Implanted blastocyst
Limbs
External genitalia
Central nervous system
Heart
Ears
Eyes
Arms
Legs
Teeth
Palate
External genitalia
Greatest sensitivity to teratogens
Less sensitivity to teratogens, although still potentially significant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