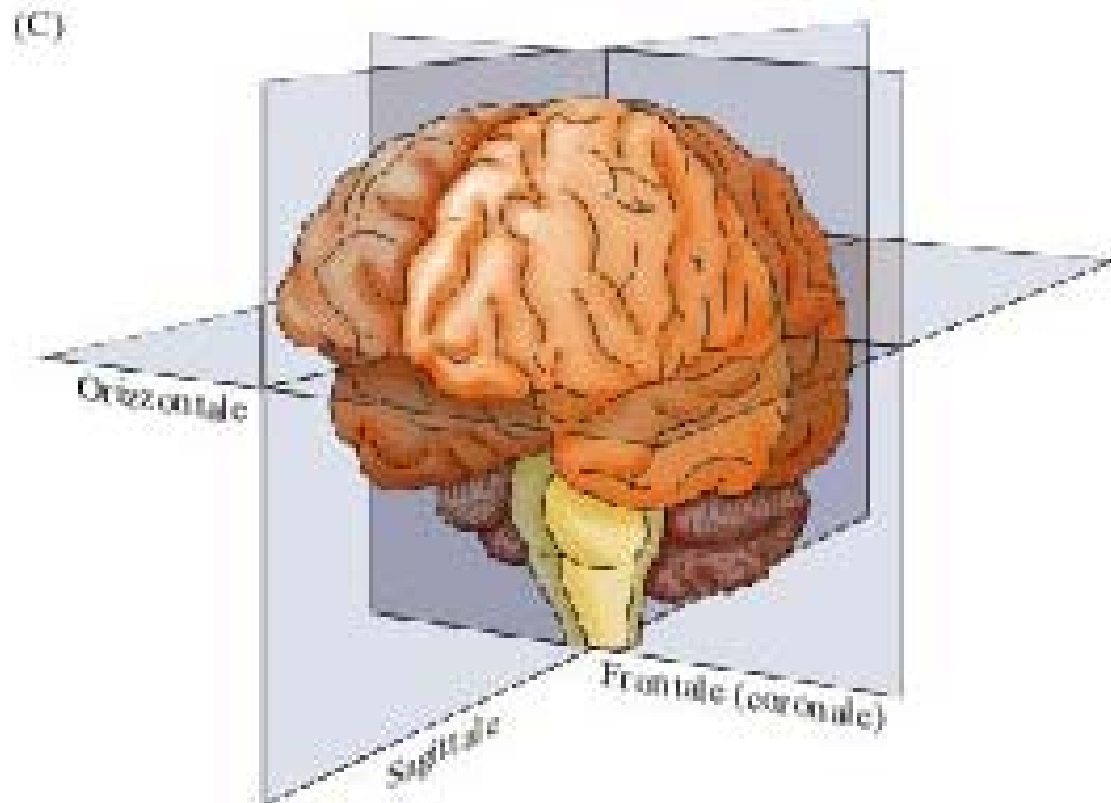


Piani anatomici

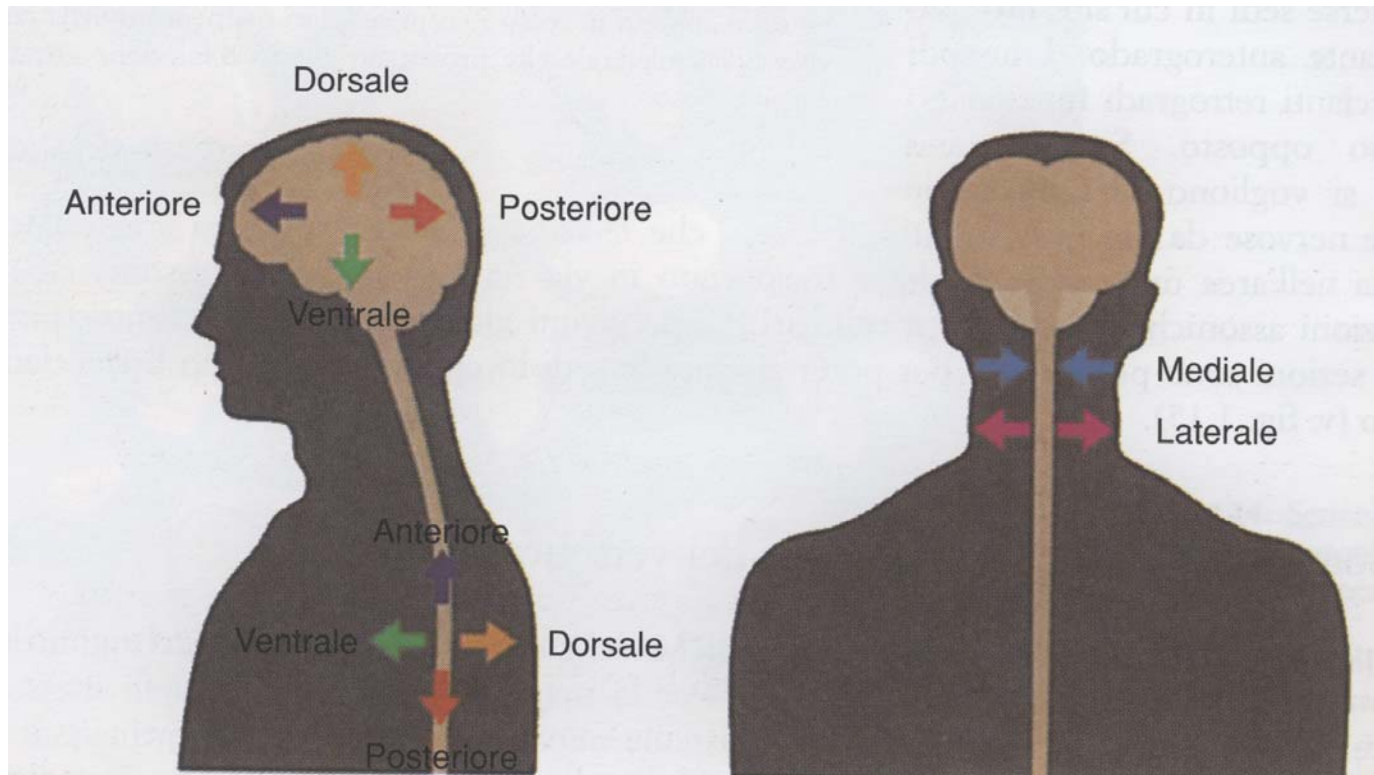
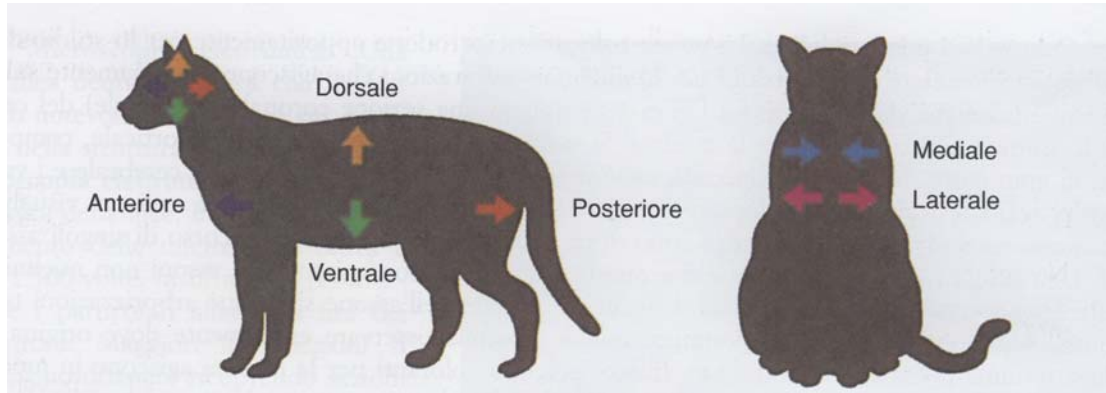
Frontale

Orizzontale

Sagittale



Coordinate anatomiche:



SOSTANZA BIANCA: assoni ricoperti da mielina

Suddivisa in:

nervi, tratti, fasci

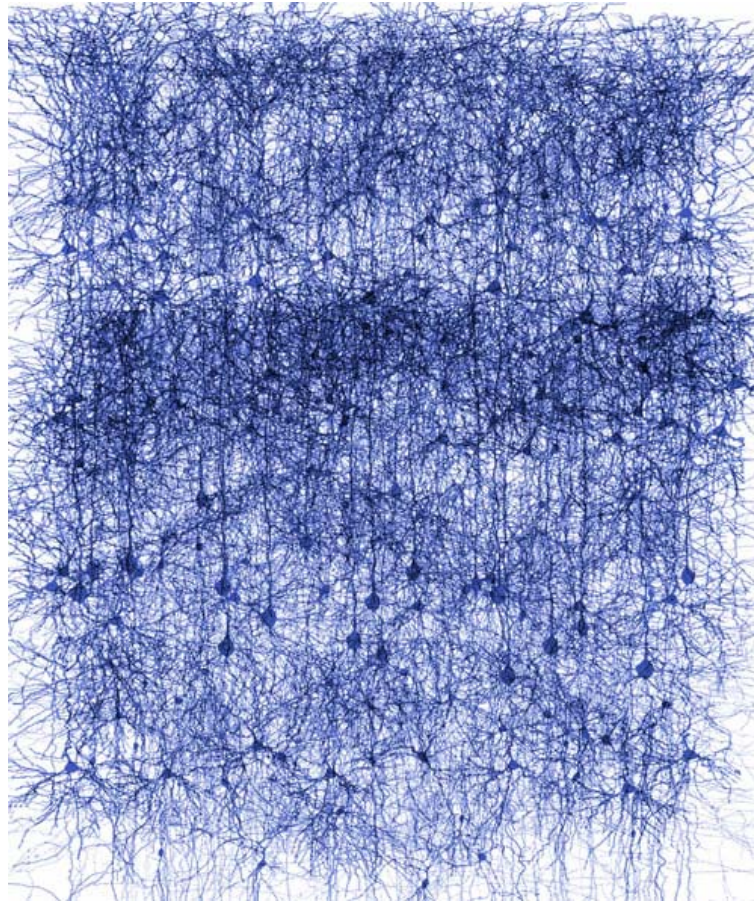
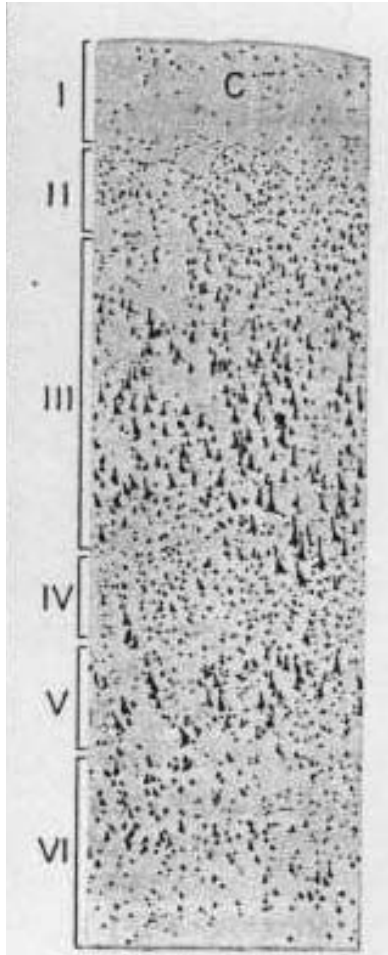
SOSTANZA GRIGIA: parti dei neuroni non ricoperte dalla guaina mielinica
(dendriti, corpo cellulare, assoni non ricoperti da mielina)

Suddivisa in:

CORTECCIA: neuroni disposti in strati
(3 strati: archicorteccia; 6 strati: neocorteccia)

NUCLEI/GANGLI: neuroni disposti in maniera
apparentemente disordinata

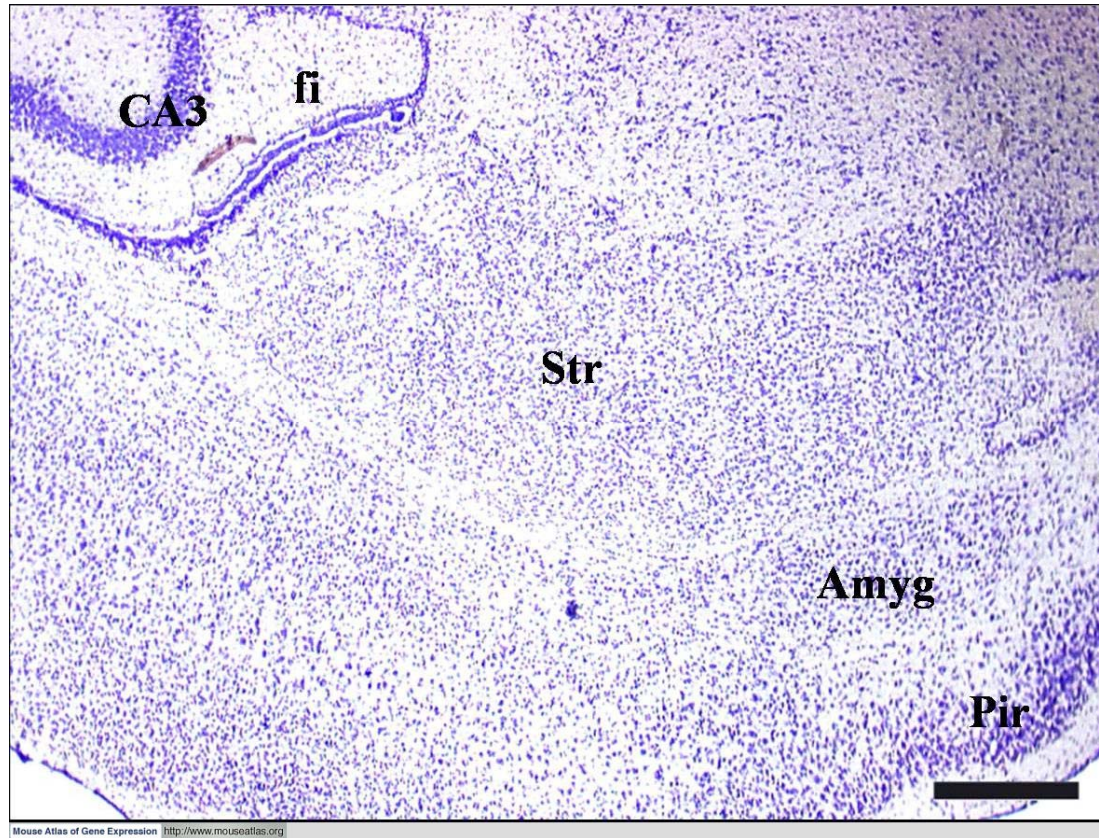
NEOCORTECCIA

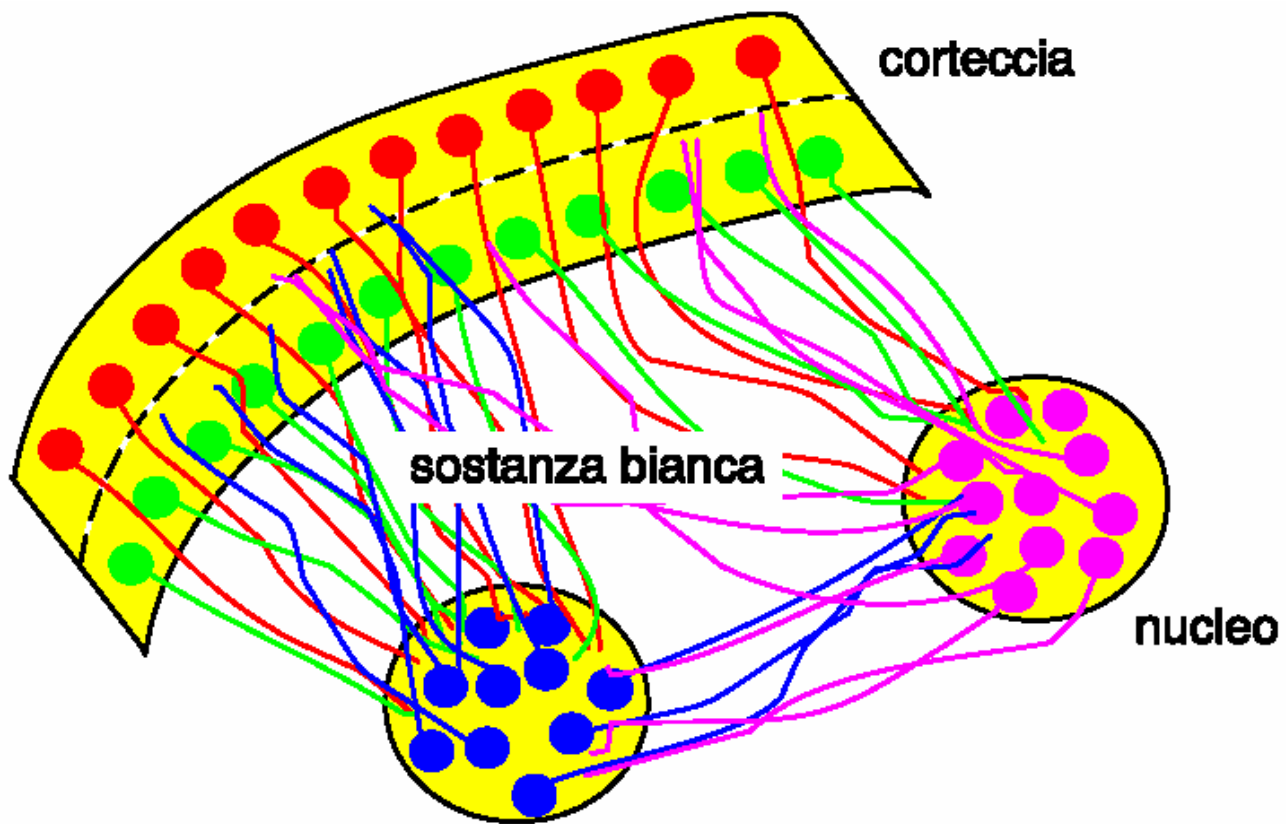


archicorteccia



NUCLEI:

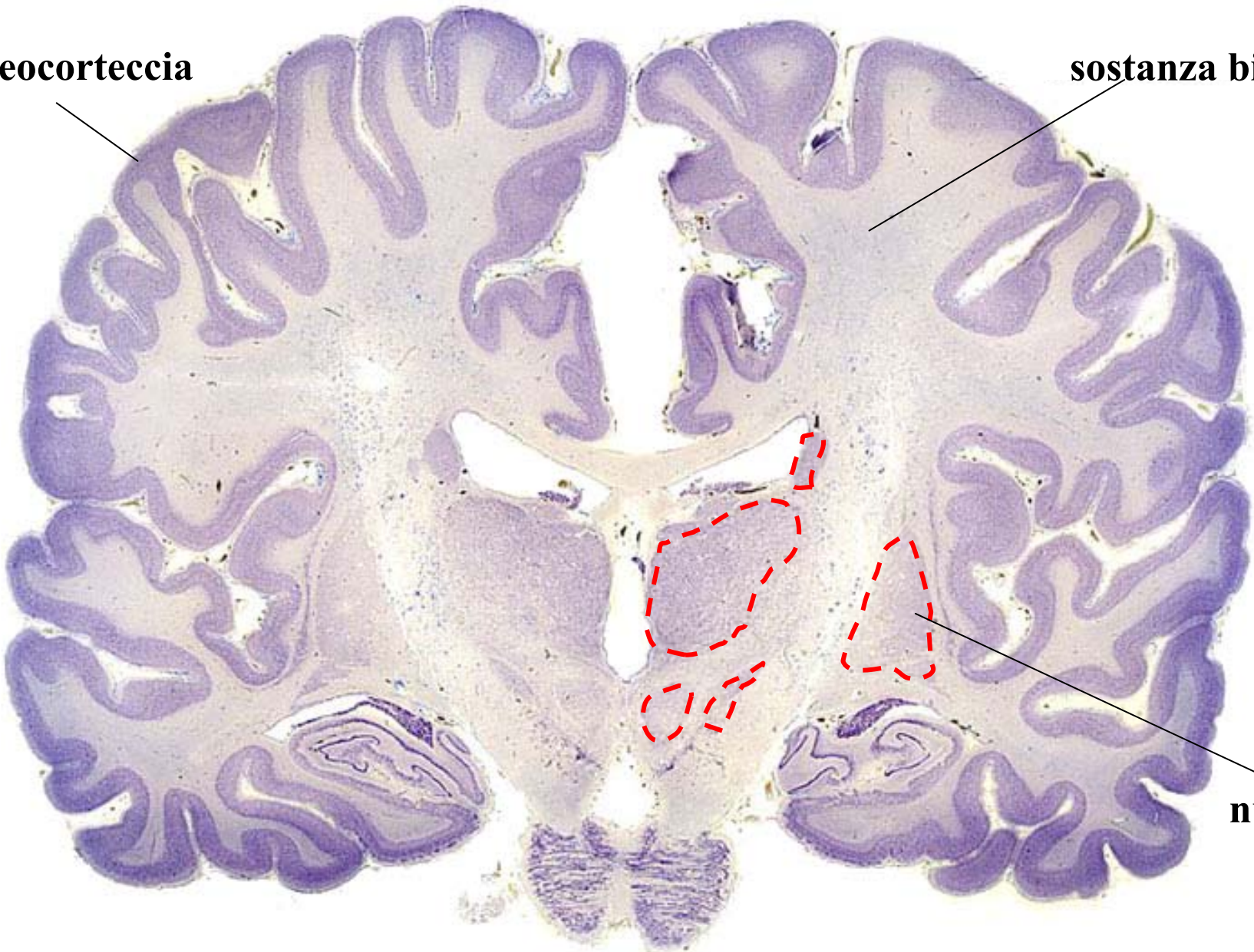


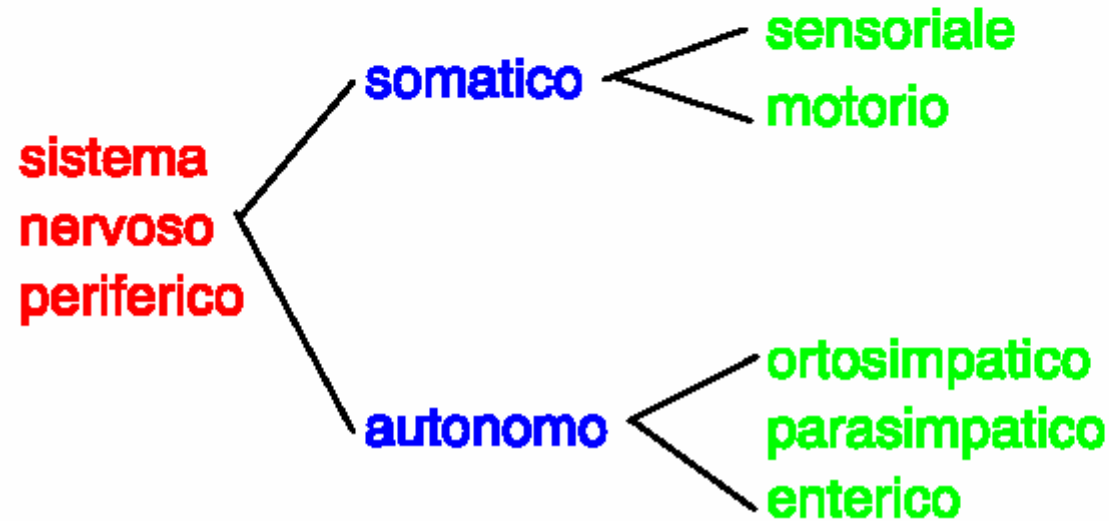
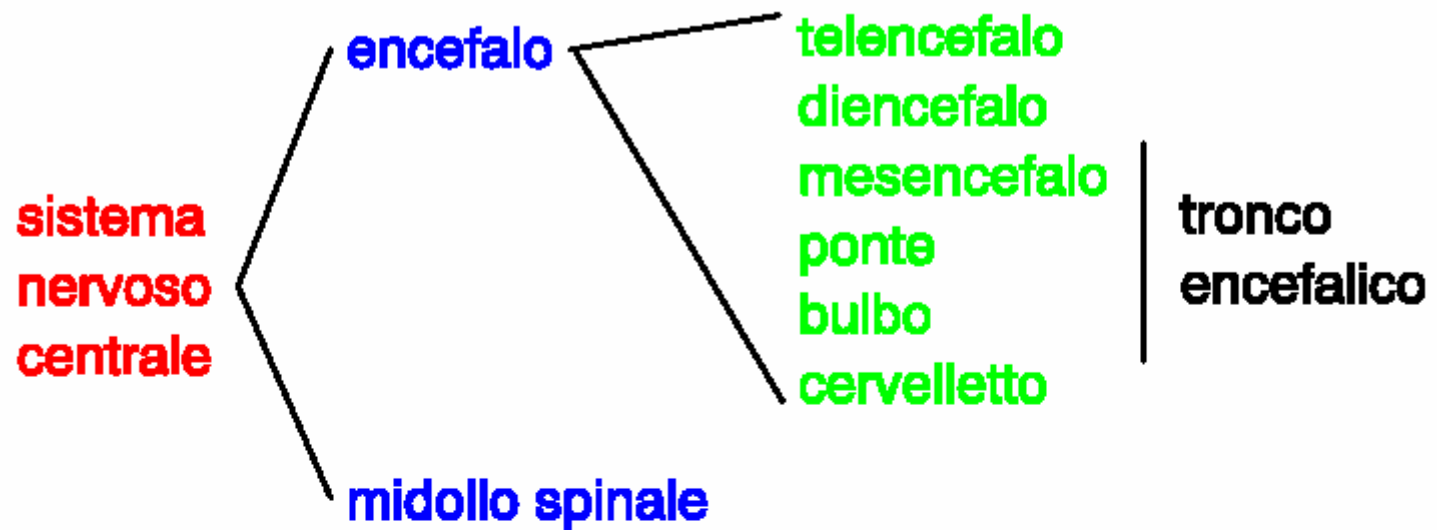


neocorteccia

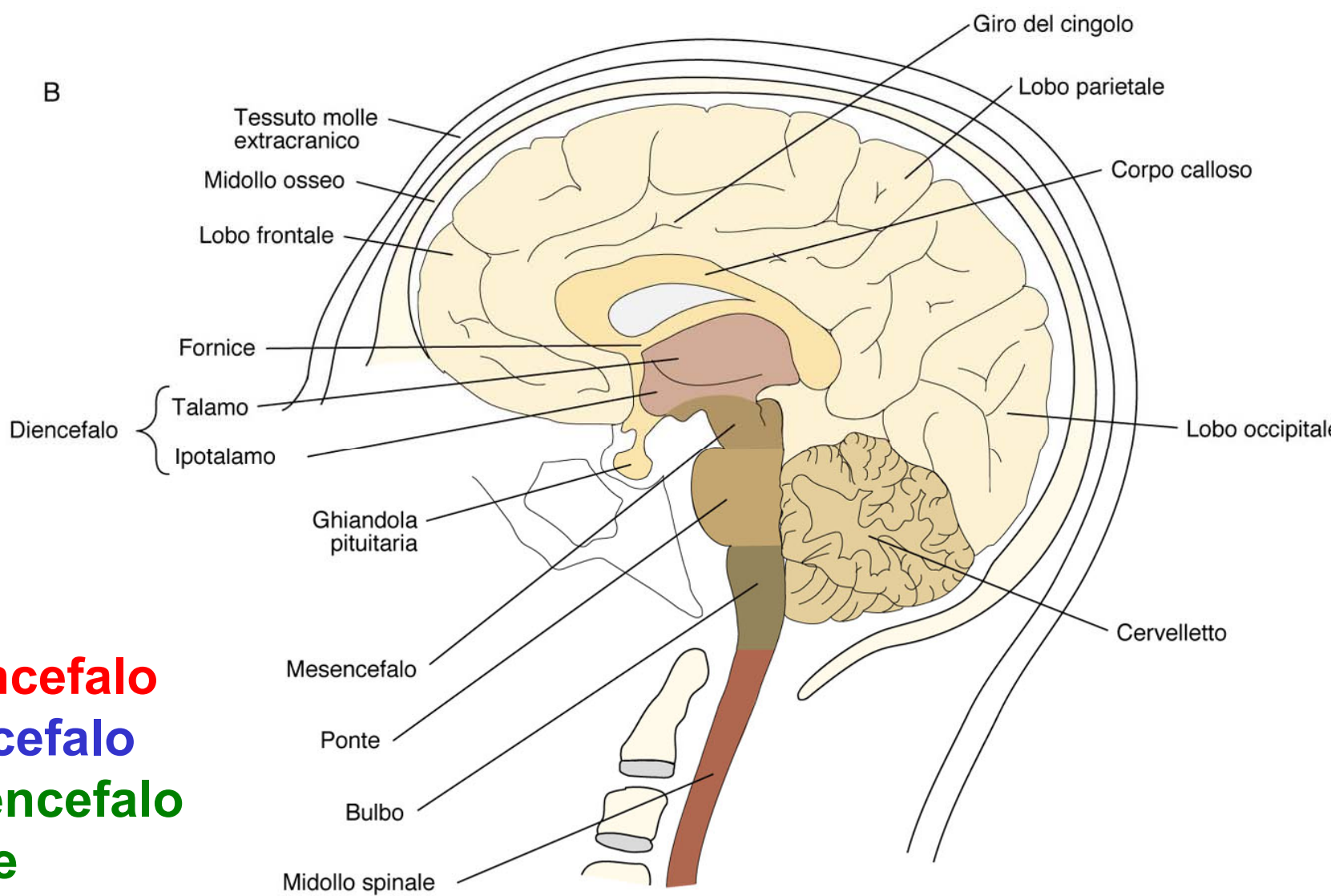
sostanza bianca

nuclei

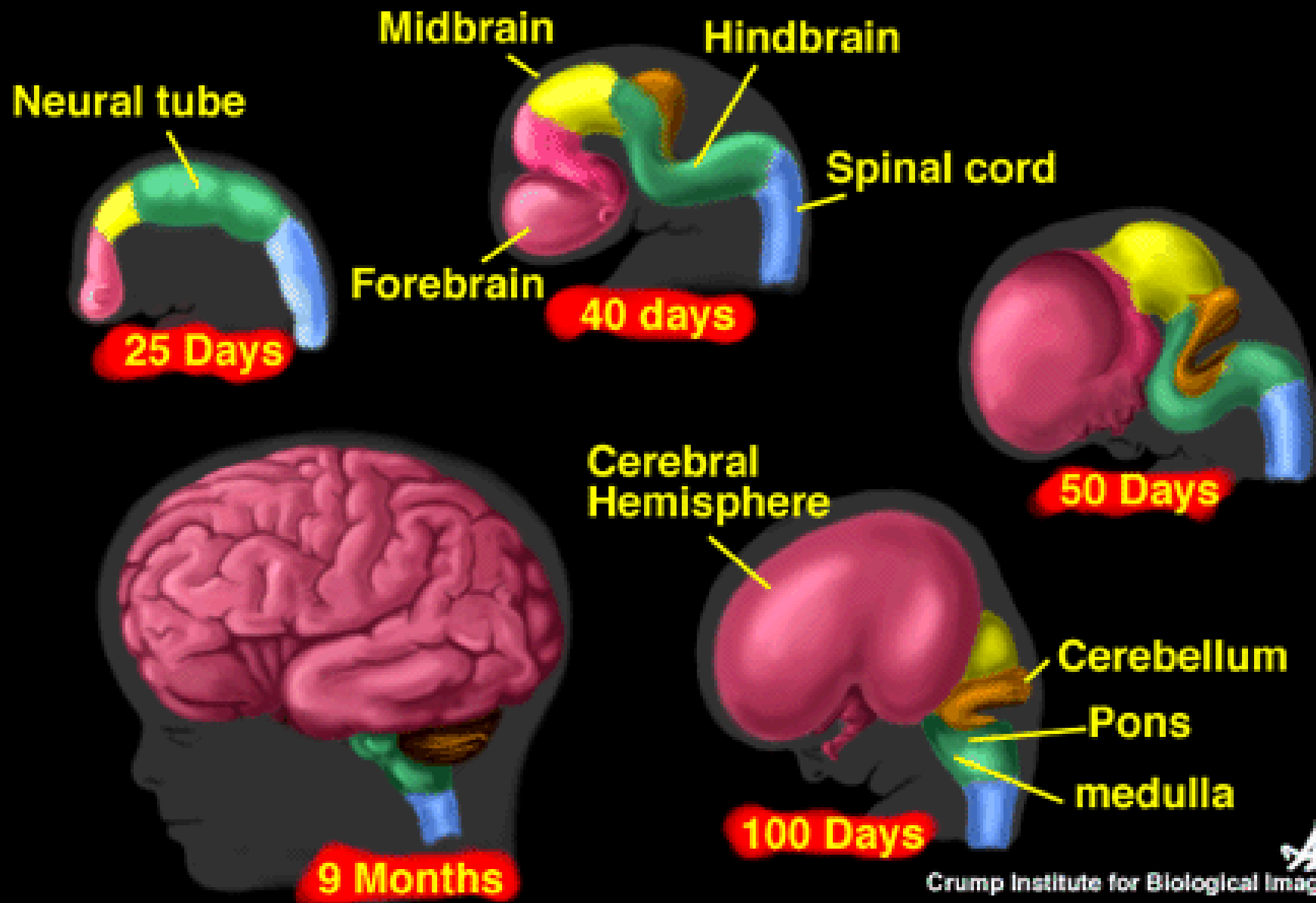




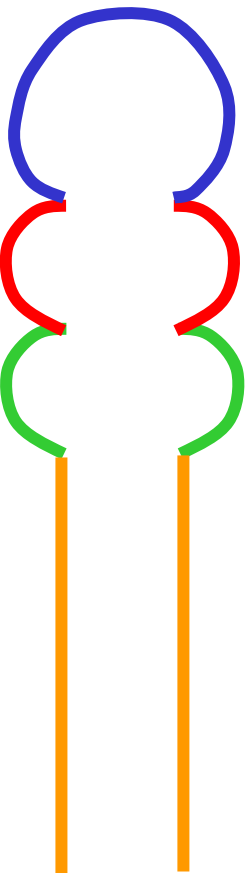
B



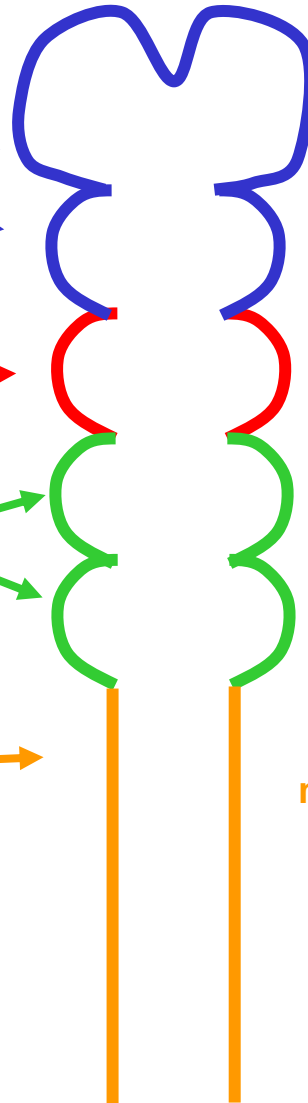
Telencefalo
Diencefalo
Mesencefalo
Ponte
Bulbo
Cervelletto
Midollo spinale



fase a 3 vescicole



fase a 5 vescicole



prosencefalo

mesencefalo

romboencefalo

midollo spinale

telencefalo

diencefalo

mesencefalo

metencefalo

mielencefalo

midollo spinale

derivati nell'adulto

pareti

emisferi
cerebrali

talamo
ipotalamo

mesencefalo
cervelletto

ponte
cervelletto

midollo
allungato

midollo
spinale

cavità

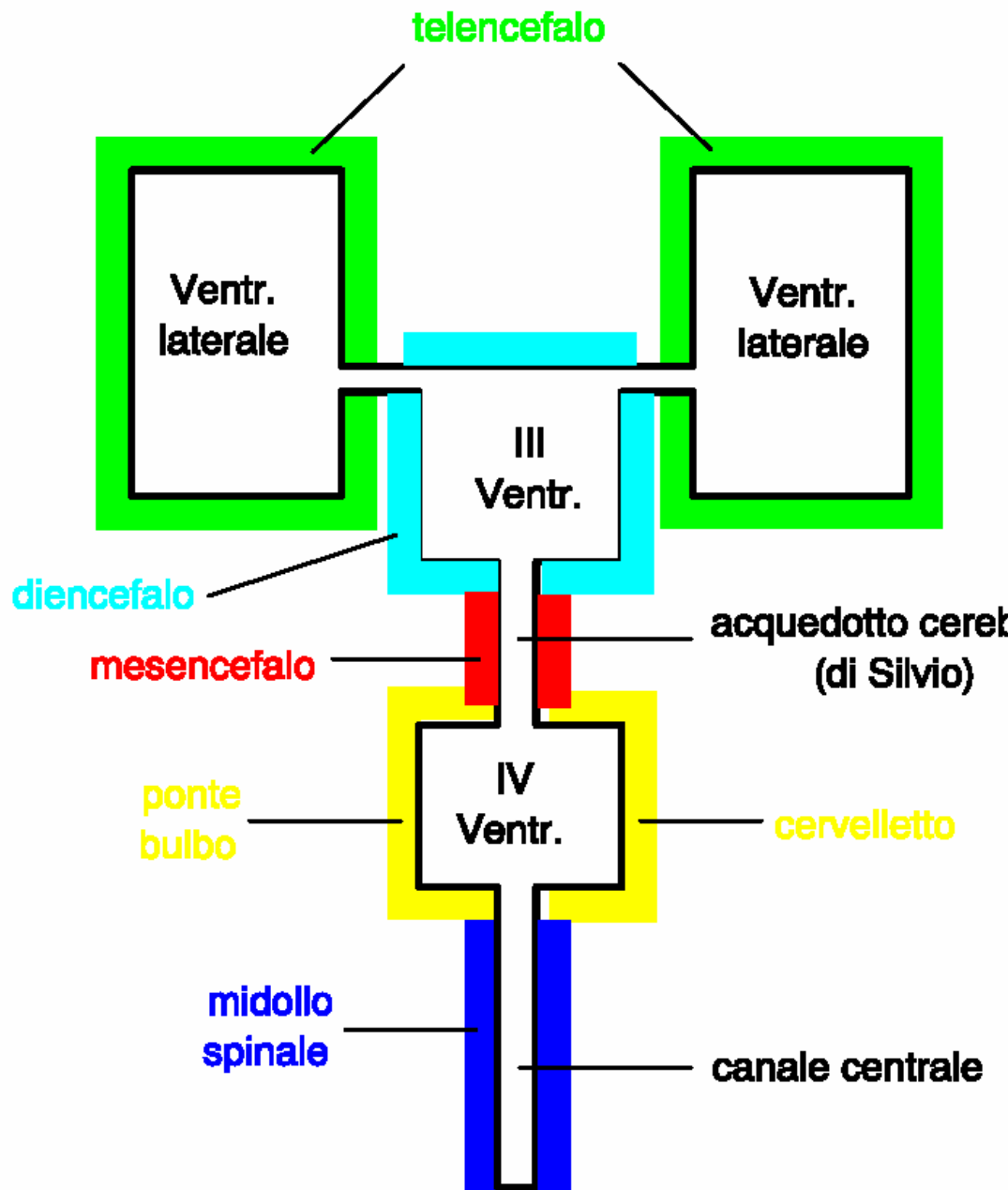
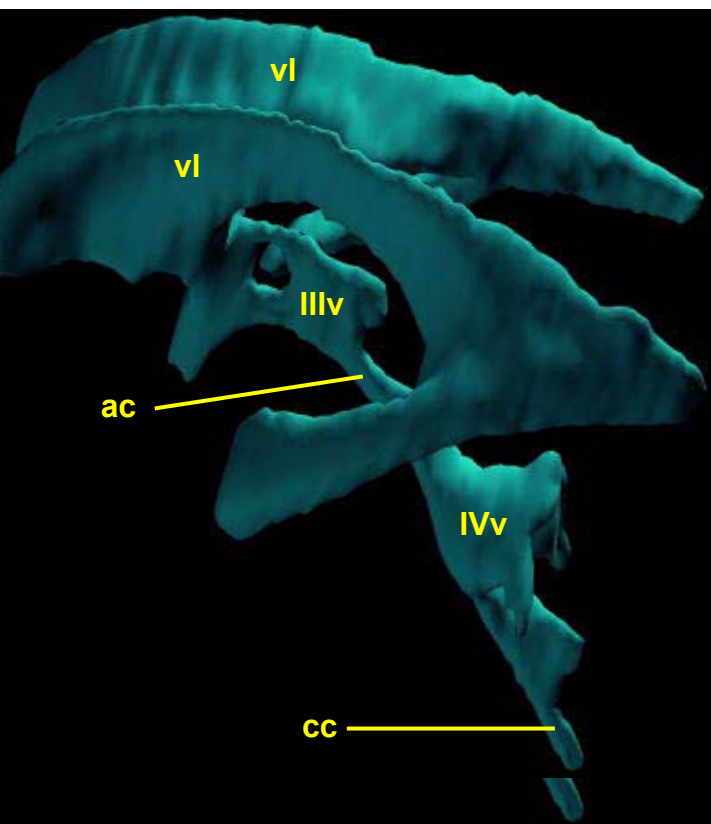
ventricoli
laterali (I e II)

III ventricolo

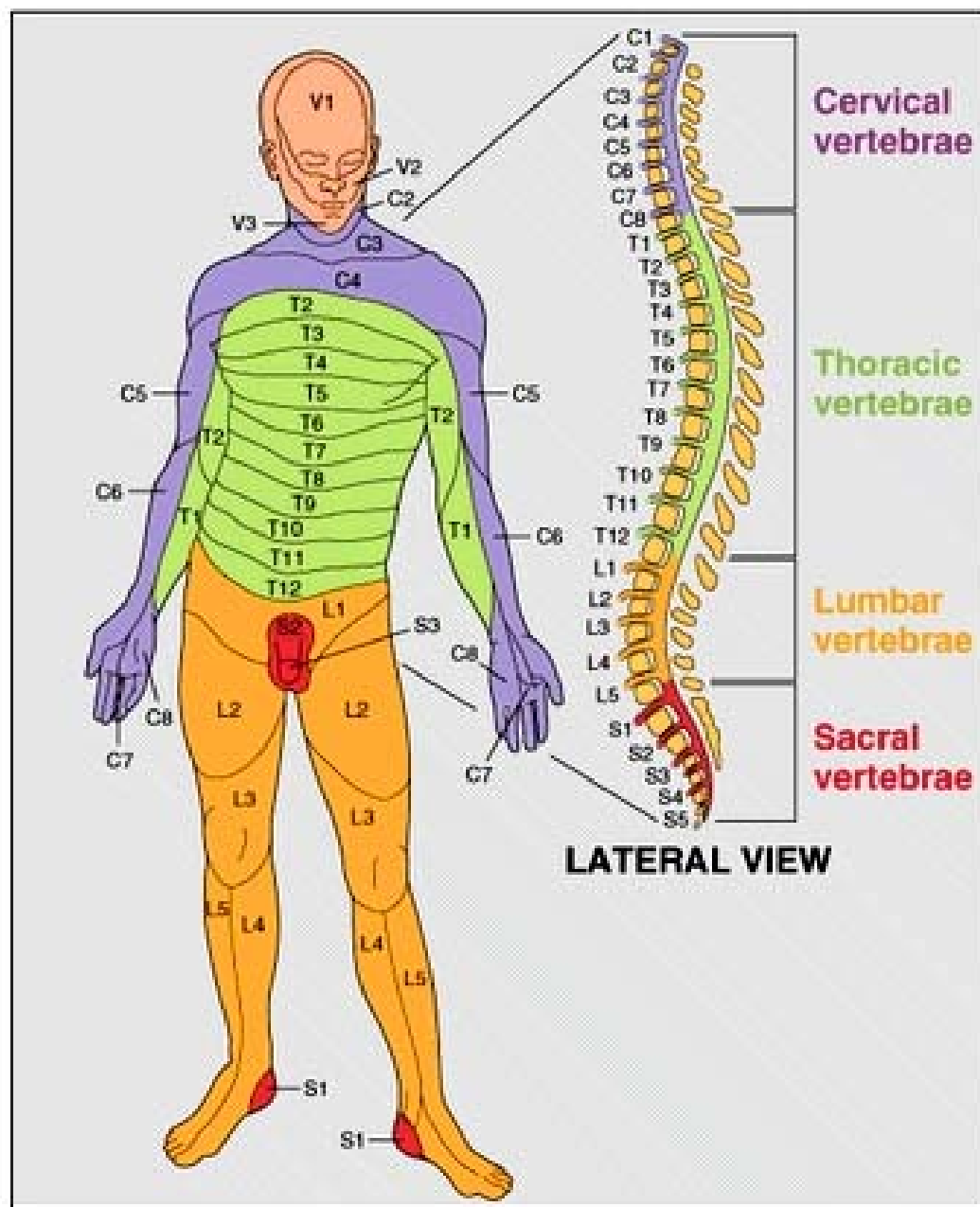
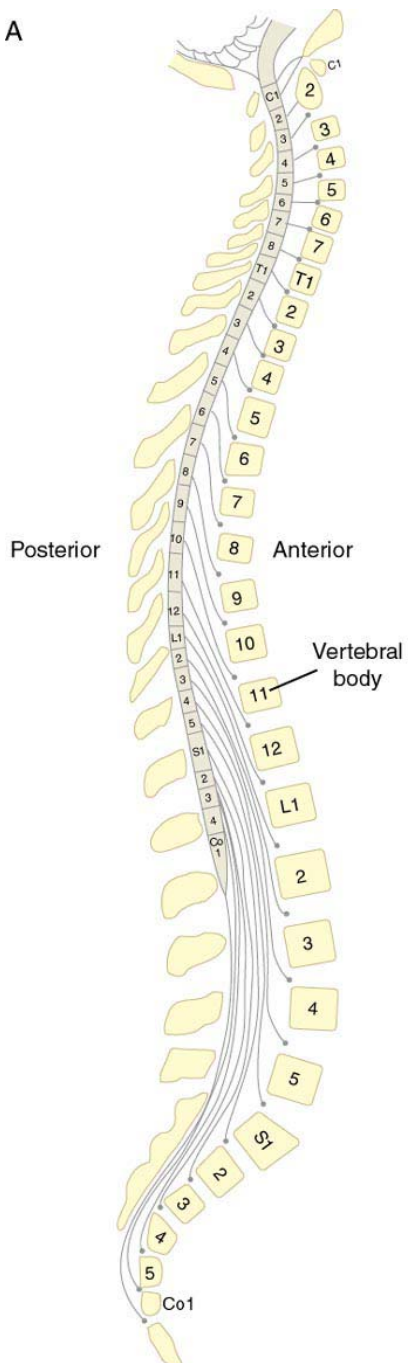
acquedotto
cerebrale

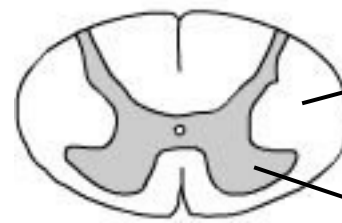
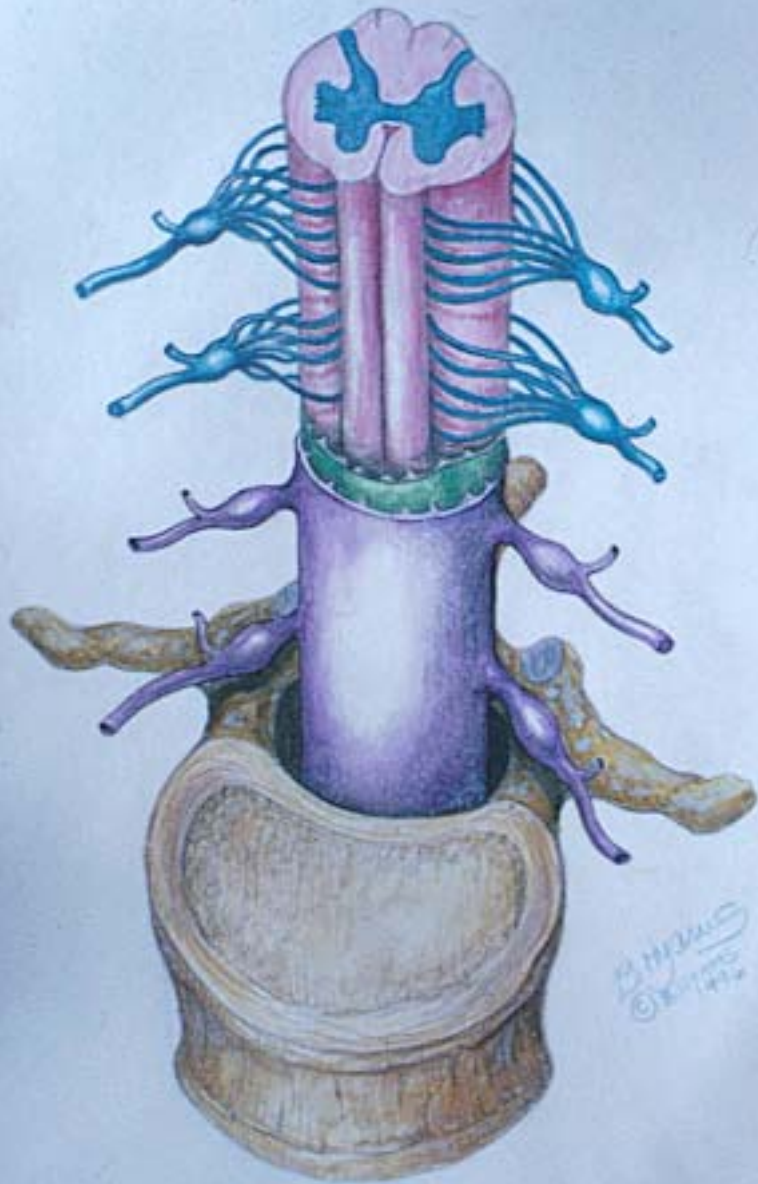
IV ventricolo

canale
centrale



A

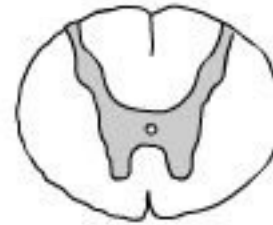




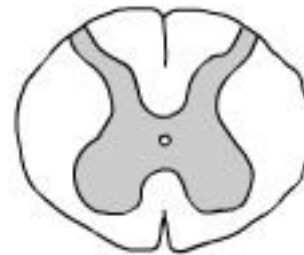
cervical

**sostanza
bianca**

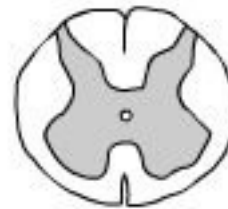
**sostanza
grigia**



thoracic



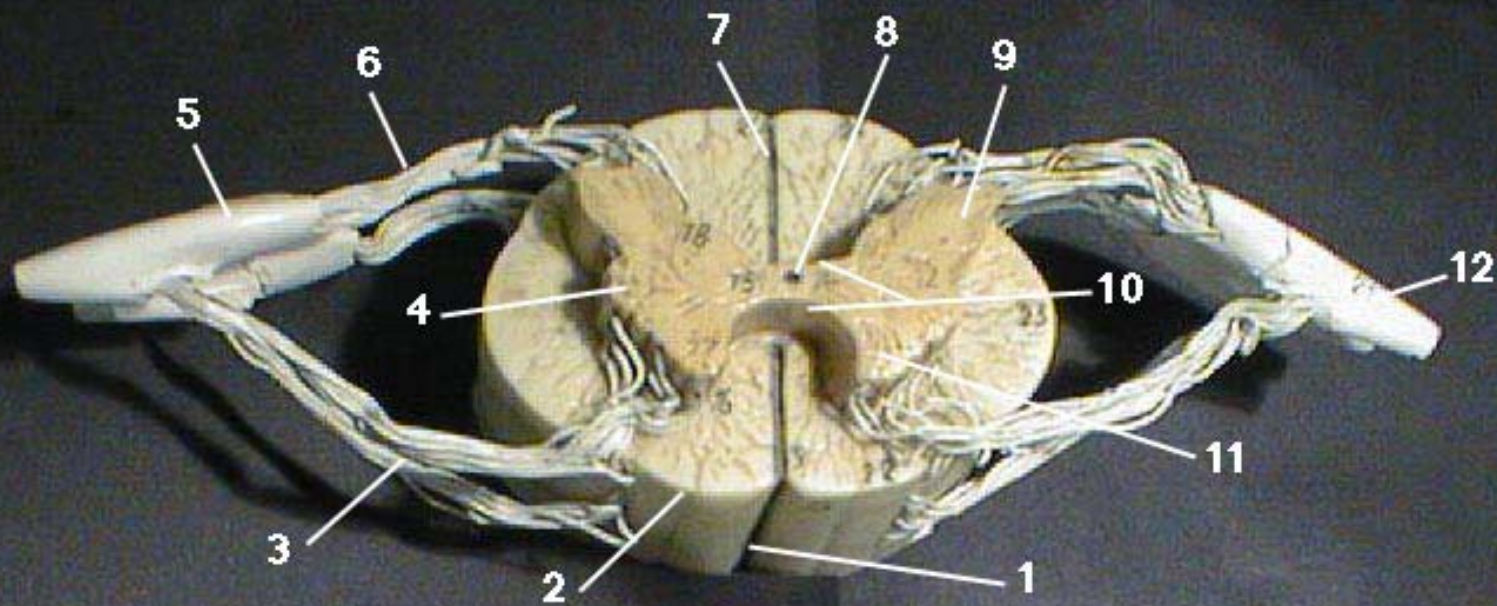
lumbar

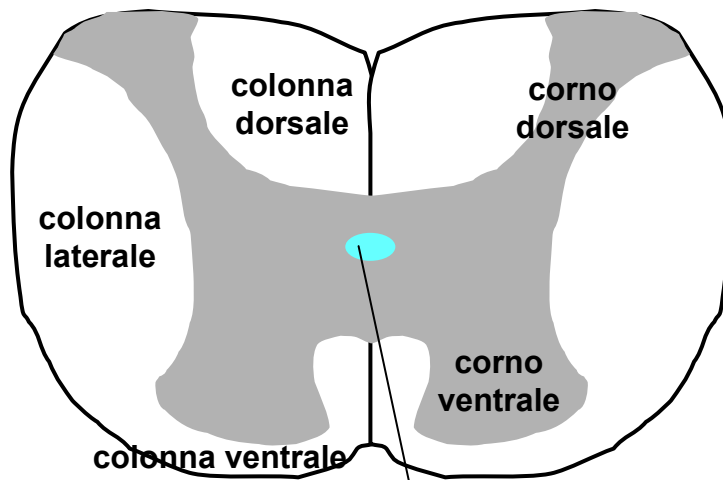


sacral



coccygeal





Dorsale (posteriore)

Ventrale (anteriore)

Canale centrale

