

Le traumatisme crânio-cérébral

- C'est...
 - une atteinte de la fonction du cerveau
 - commun
- Ça comprend...
 - la 'commotion cérébrale'
 - le coma
- Ça touche...
 - les jeunes
 - les personnes âgées
- Ça entraîne...
 - des séquelles à vie
 - la mort

Le dommage primaire



Le dommage secondaire

4 jours + tard

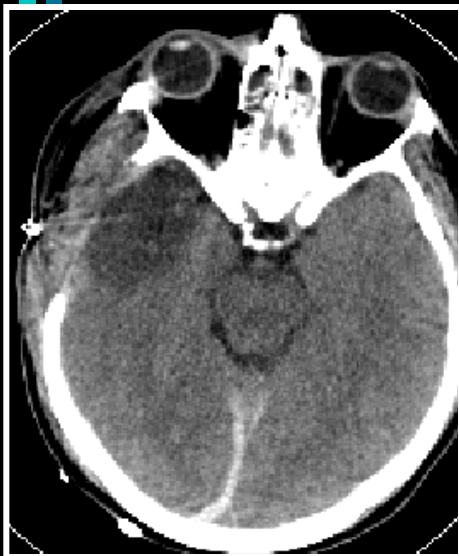




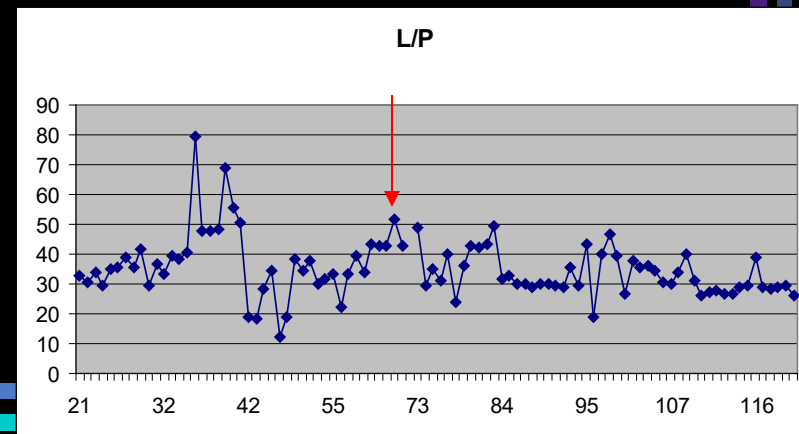
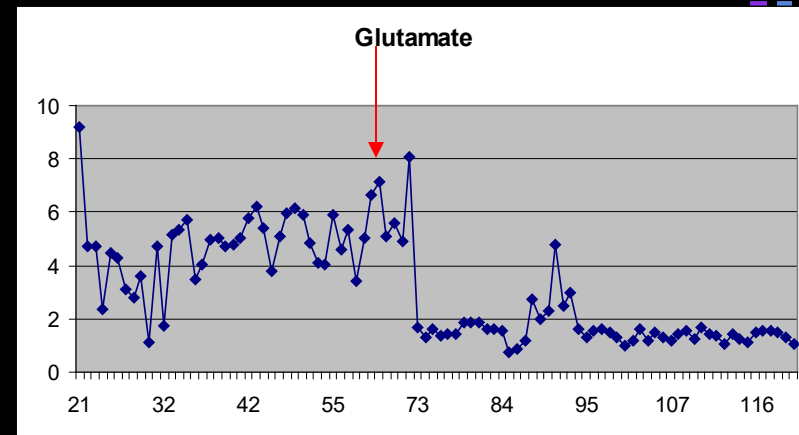
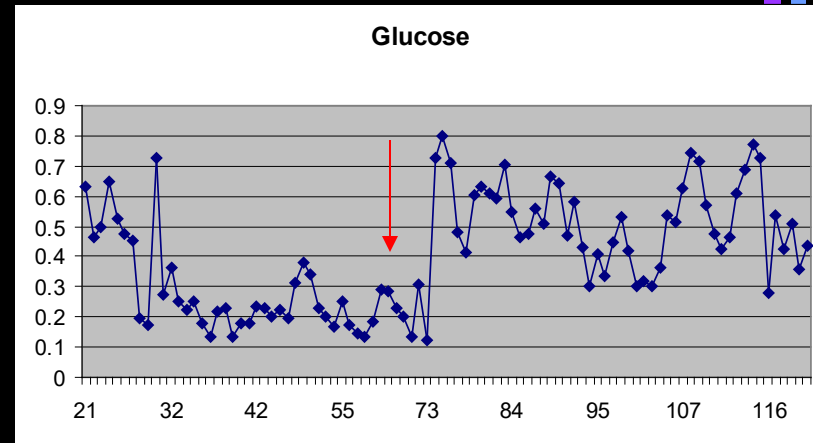
CT initial

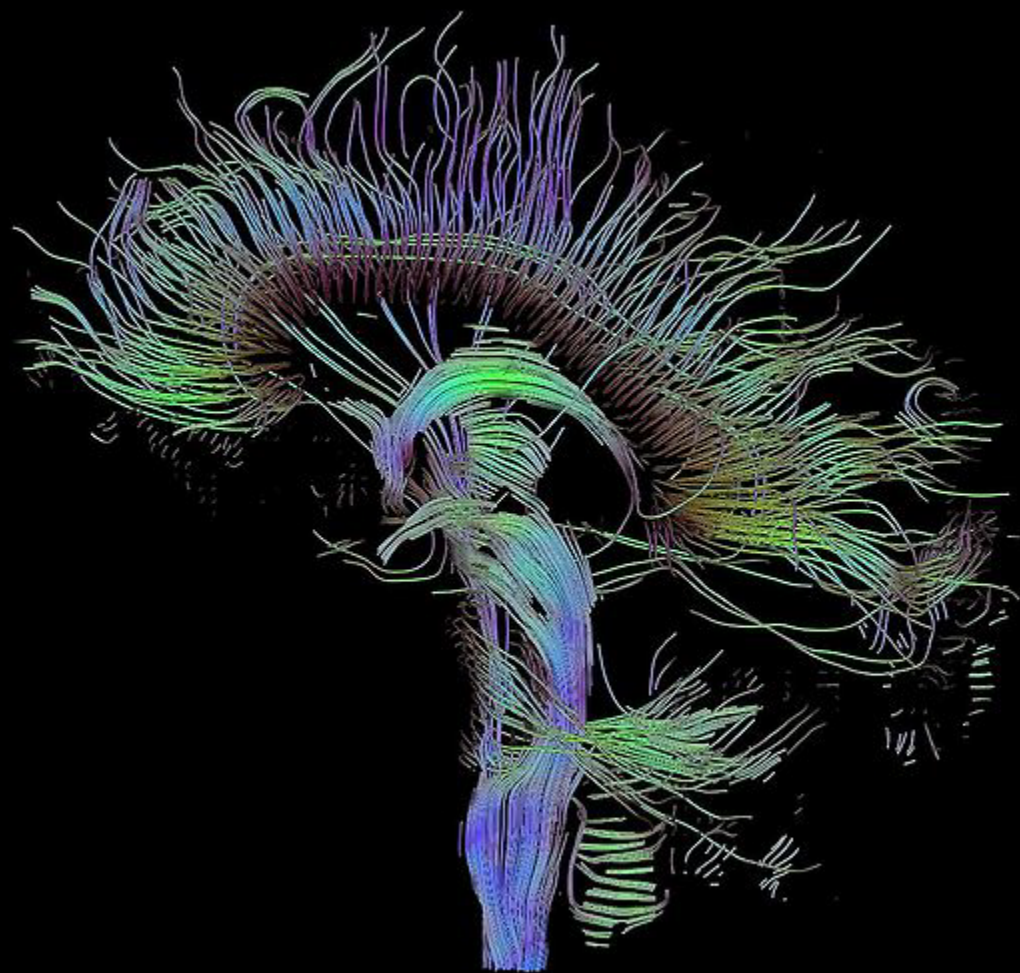


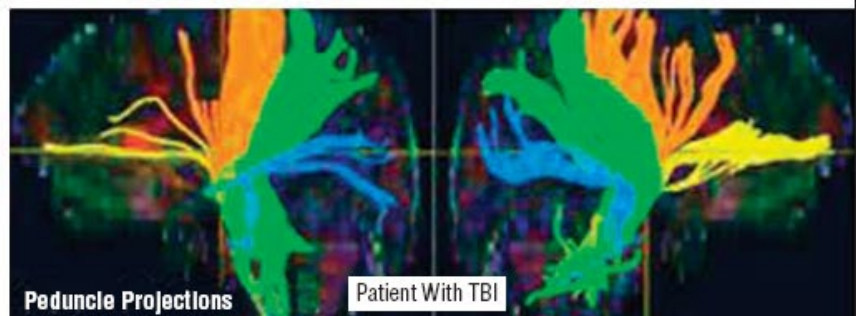
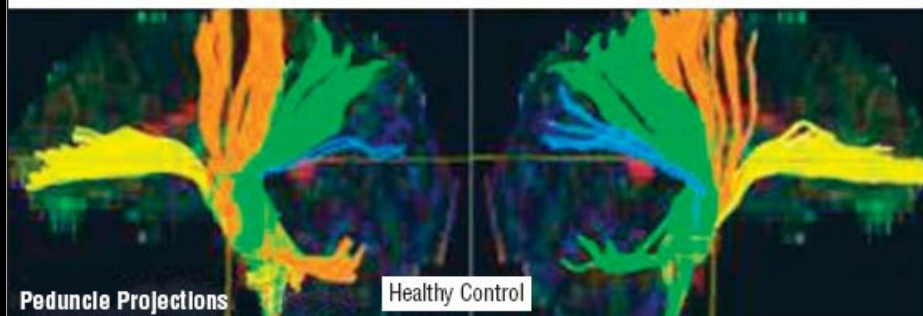
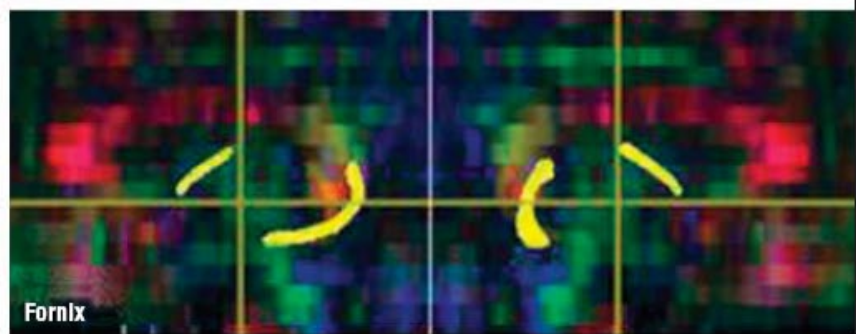
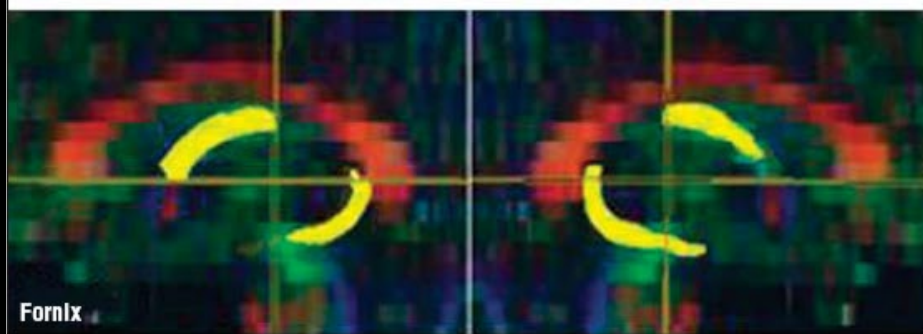
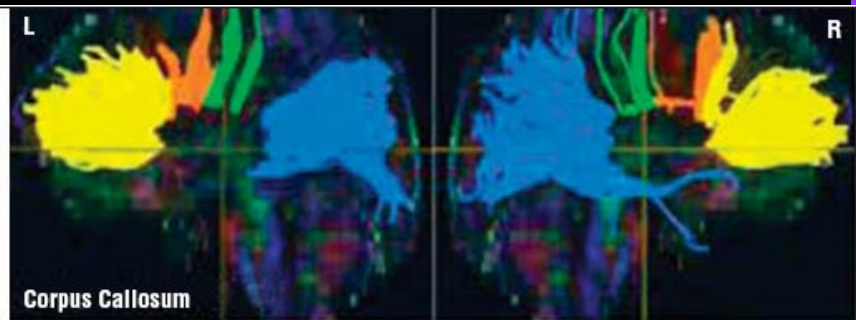
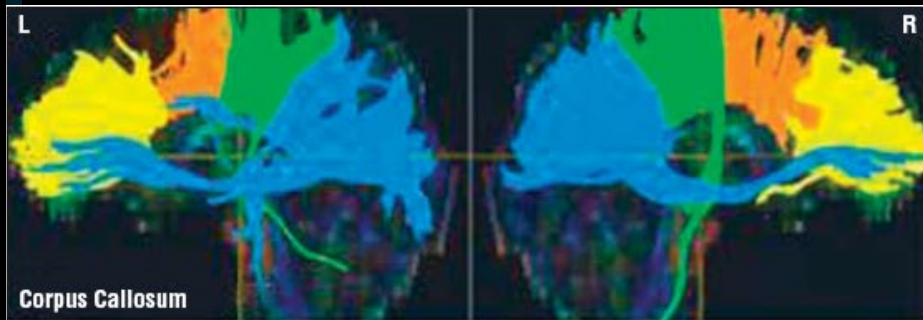
1er post-op



Après 2e opération



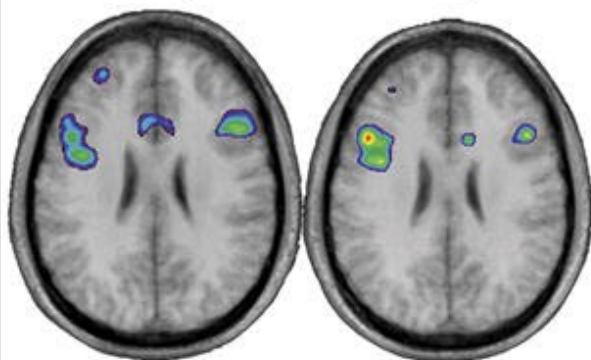




**Healthy
(n=6)**

Study 1

Study 2



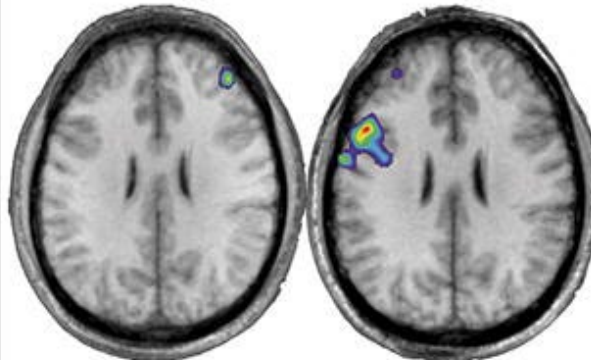
PCS= 8.7

PCS= 9.5

**Concussed
PCS improved
(n=4)**

Study 1

Study 2



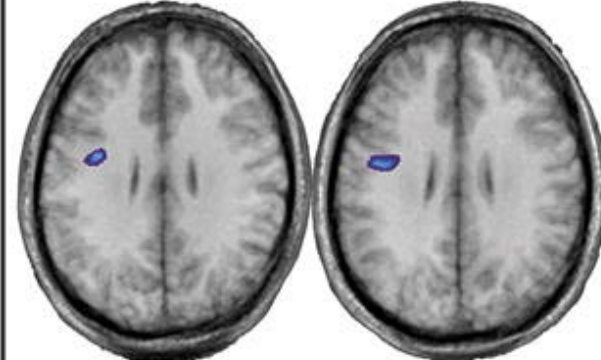
PCS= 37.5

PCS= 9.5

**Concussed
PCS not improved
(n=5)**

Study 1

Study 2



PCS= 31.6

PCS= 37.4

