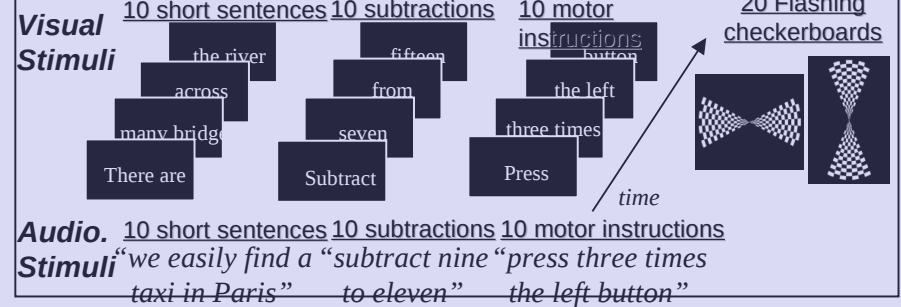




- **Addiction 15y adolescents**
- **2000 subjects**
- **.6M snp – cnv**
- **T1, DWI, 4 fMRI runs**
- **100 sum. Behav. Variables**
- **DB : Xnat**
- **Follow up : currently QC**

«Localizer» - 200 subjects, fMRI, T1, 1M snp



EU-IMI-AIMS

Autism Genetic Imagery IMI project

- * cellular / animal / human
- * infant study 3 centres
- * adolescents (500/300)
- * PET – MRI
- * Logilab cubic web

CENTER-TBI

5000 subjects
 Not standardised
 Acquisition
 Xnat
 ICU data
 Meta data
 Follow up
 ...

AGIR

Autism Genetic Imagery ANR project
 ~200 subjects
 ● 5 partners
 ● aMRI, dMRI, PET
 ● 1Mb SNPs array
 ➔ Image acquisition
 ➔ DB design with Imagen