

The ACGT Workplan relies on three core activities:



- Integration
 Combination of Clinical History, of Medical Imaging, and of Genetic Data into advanced databases
- Knowledge Grid
 Development of a bio-medical Grid infrastructures for the distribued mining and extraction of knowledge from large scale data repositories and creating a high performing computational environment
- Clinical Trials
 Design and implementation of clinical and genomic inquiries on breast cancer and paediatric nephroblastoma;
 in addition, in-silico oncology trial scenarios will be run to validate tumour-growth simulation