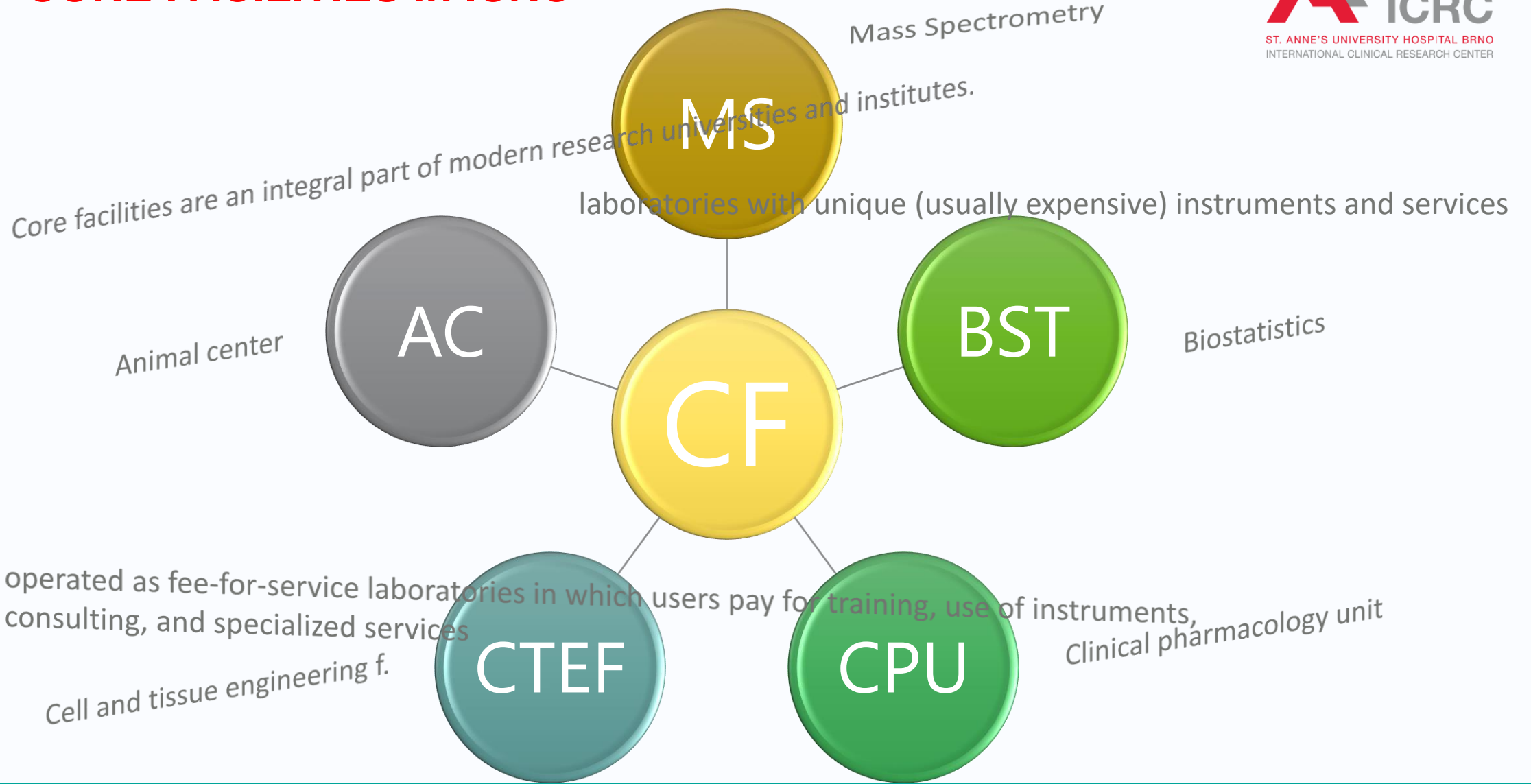




## Biostatistics - Core facility



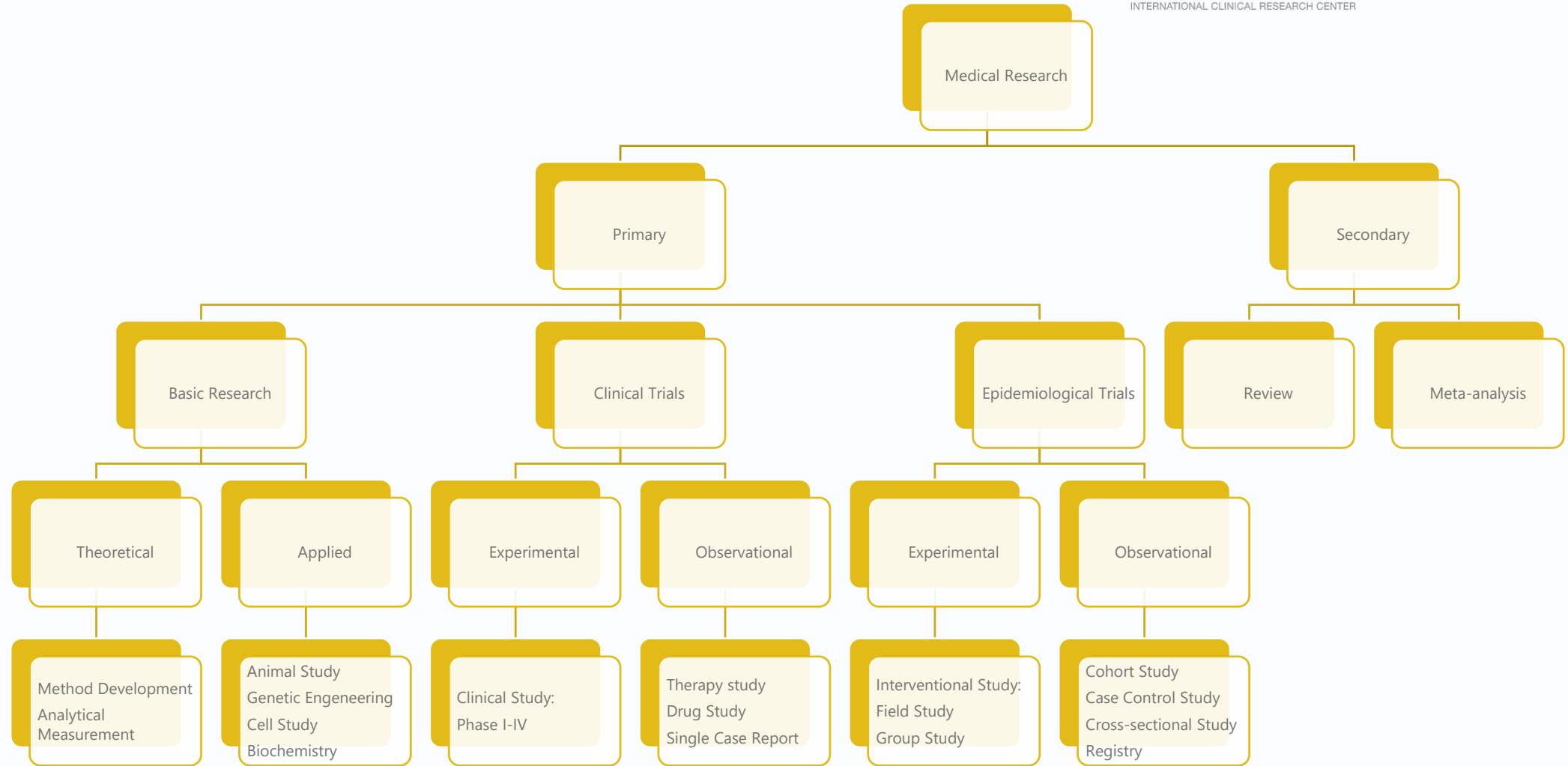
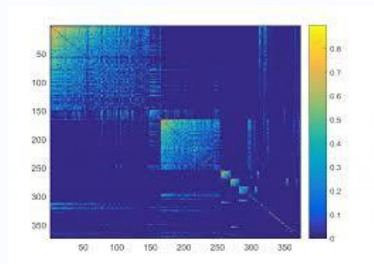
# CORE FACILITIES in ICRC



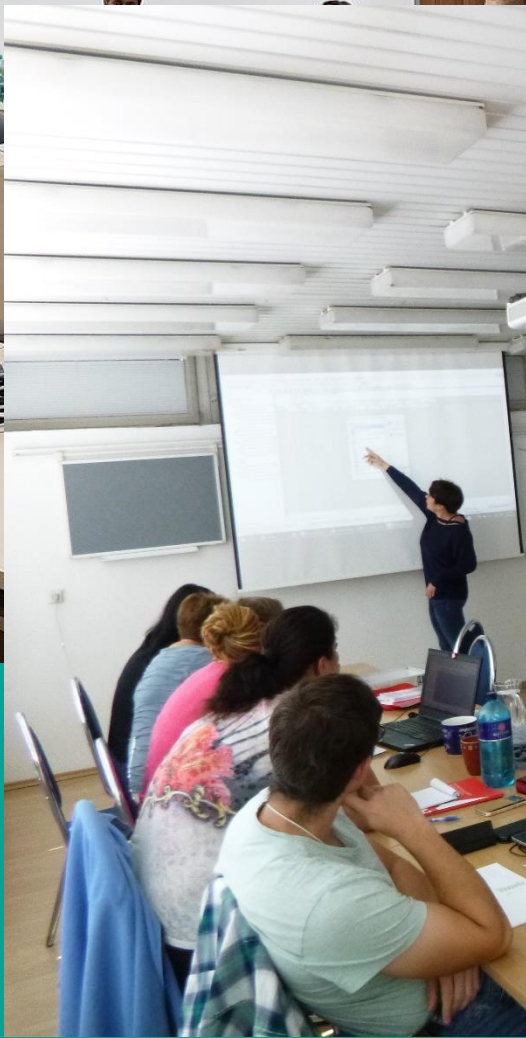
**Who we are?**

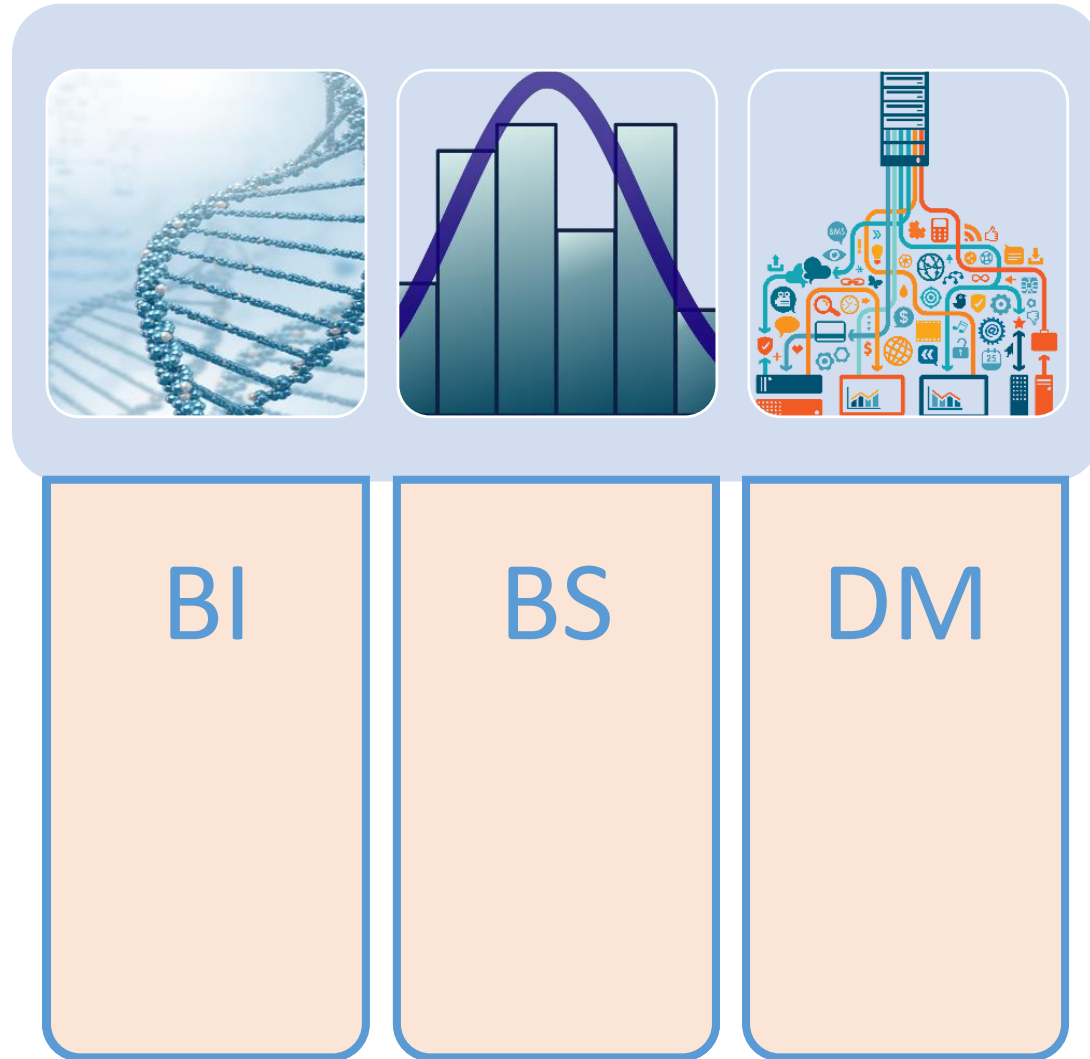


# ANALYSIS BASED ON STUDY TYPE



What we do?



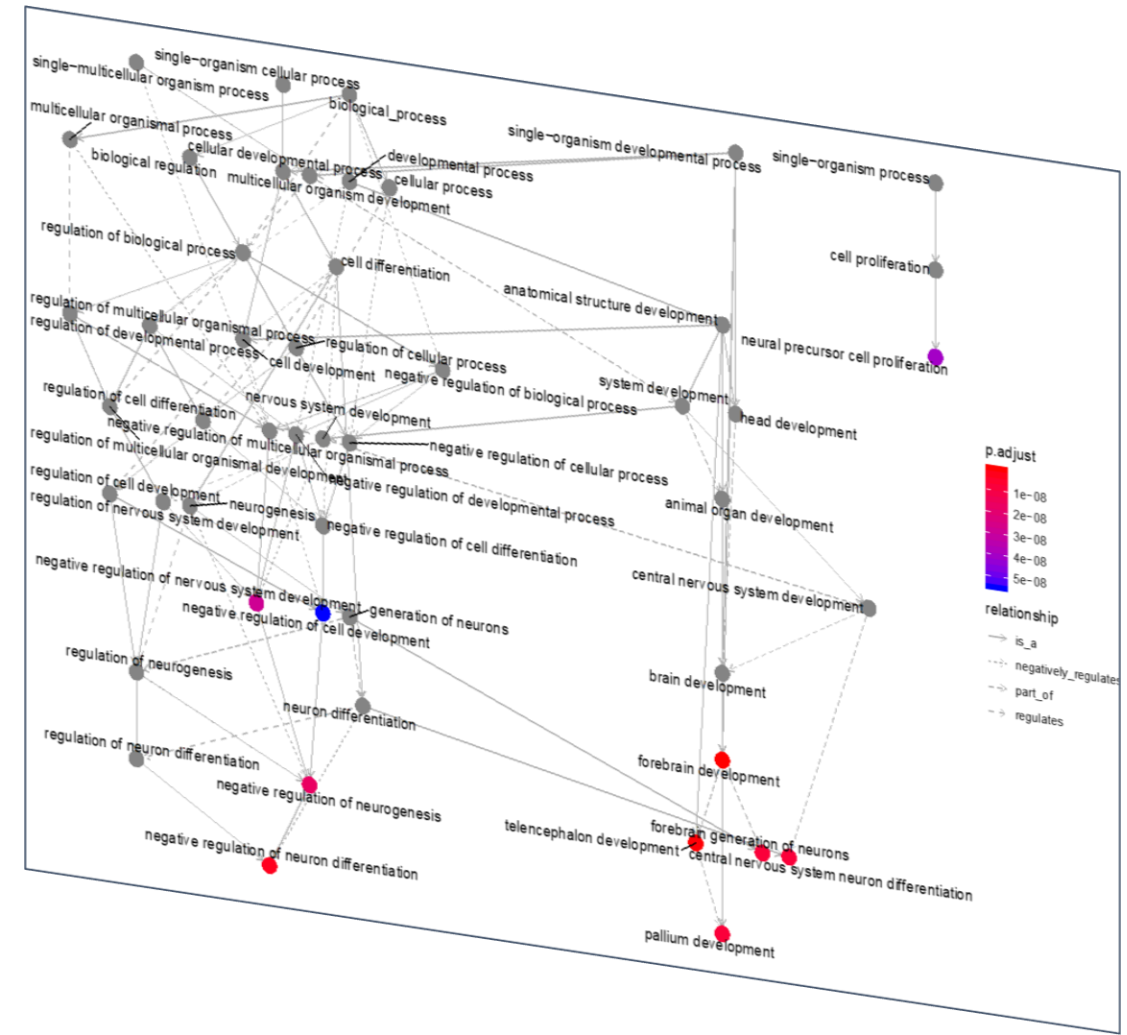
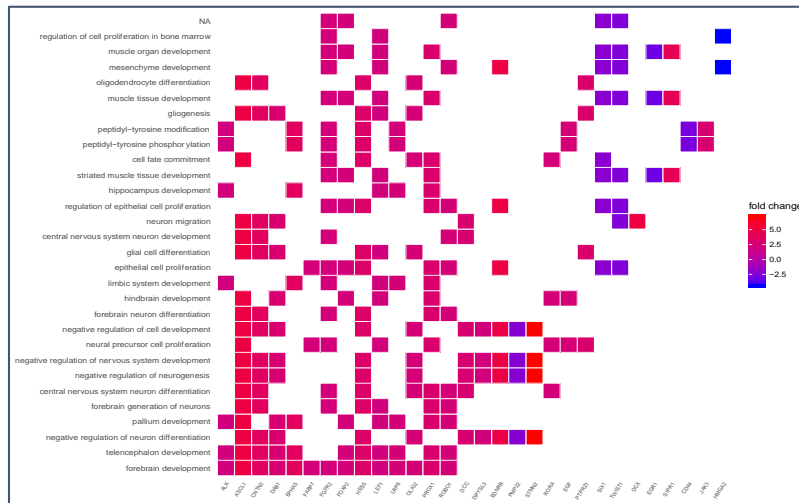


**1. Bio-Informatics**

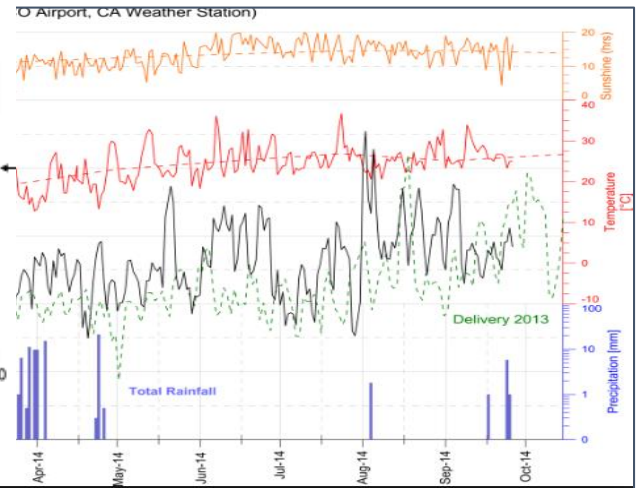
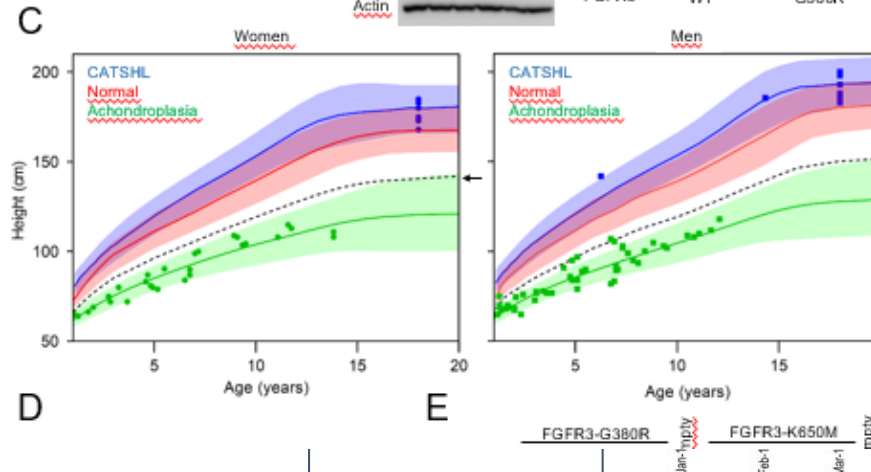
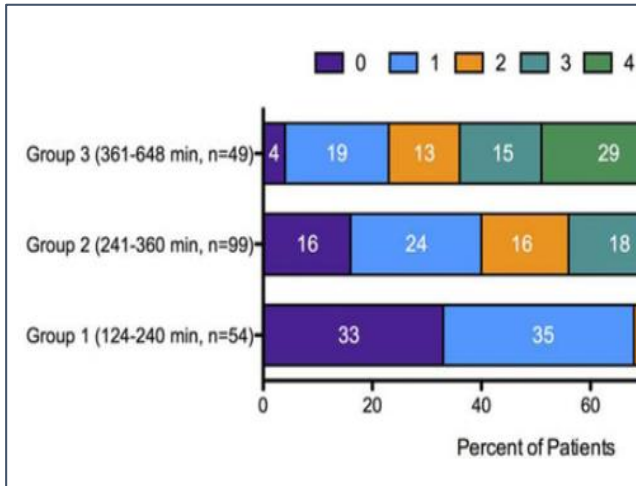
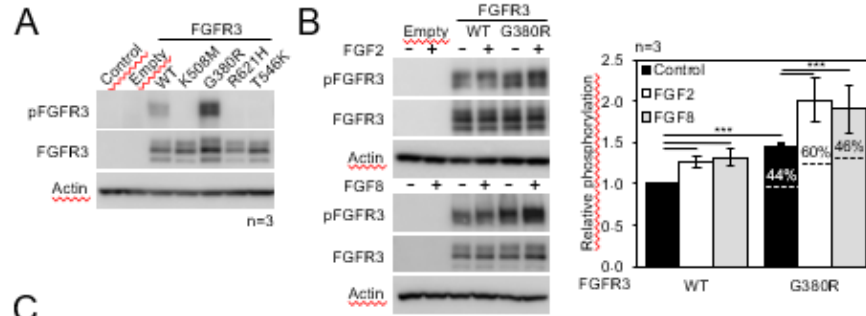
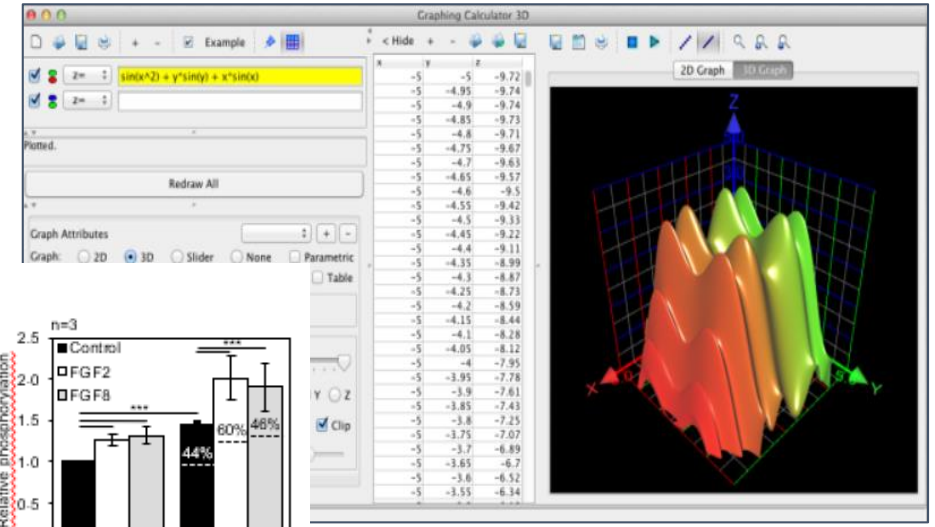
**2. Bio-Statistics**

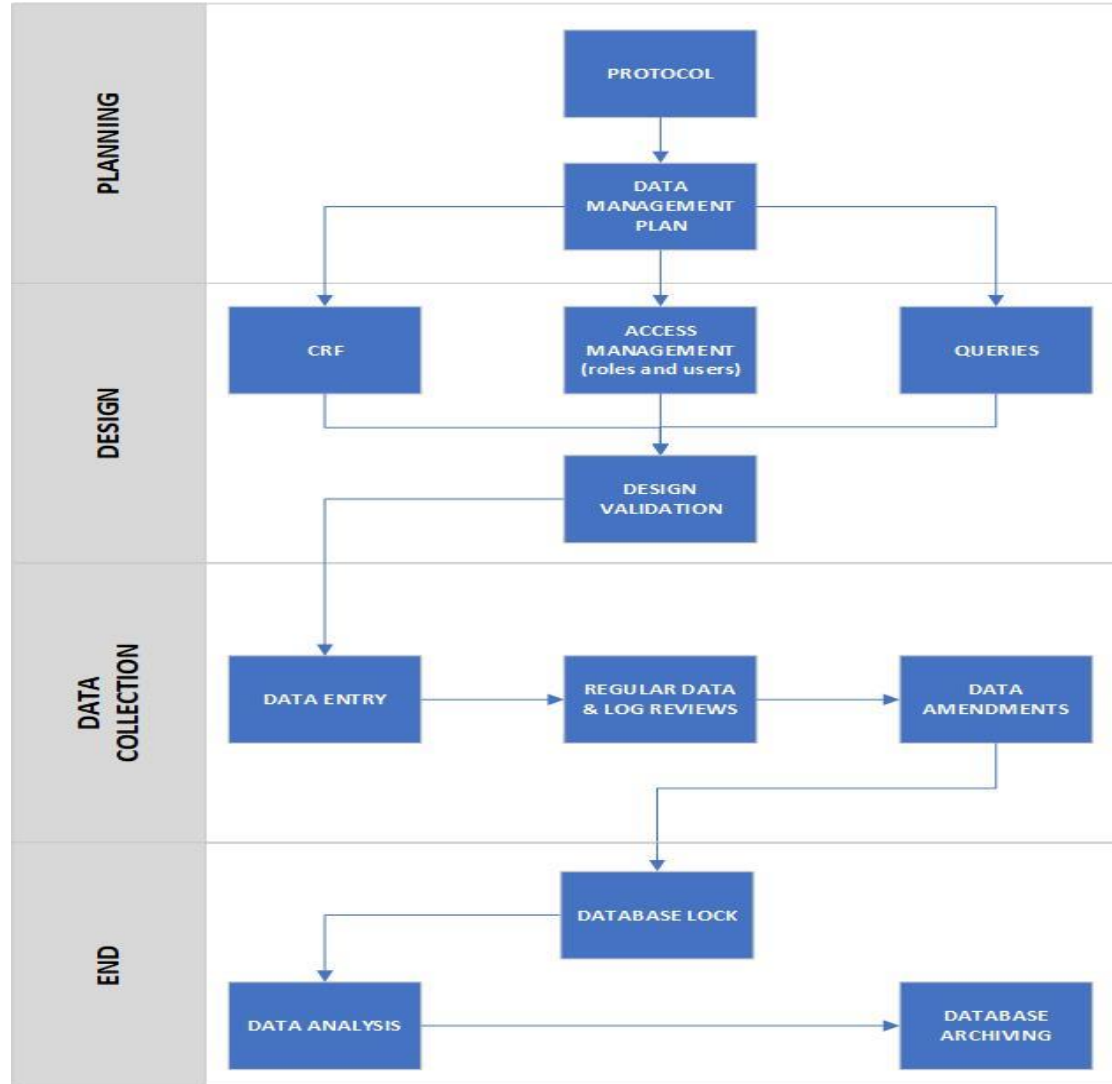
**3. Data-Management**

1. sequence analysis
2. analysis of high-throughput sequencing
3. protein structure analysis
4. analysis of DNA variation
5. microarrays
6. general gene association studies
7. statistical genomics
8. database access etc.



1. Categorical Data Analysis
2. Survival Data Analysis
3. Longitudinal Data Analysis
4. Repeated Measures Data Analysis
5. High Dimensional Data Analysis
6. Clinical Trial Design
7. Image processing
8. Meta-analysis
9. Mathematical modeling
10. Simulation studies









FAKULTNÍ NEMOCNICE U SV. ANNY V BRNĚ  
MEZINÁRODNÍ CENTRUM KLINICKÉHO VÝZKUMU

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# Thank you !!!