Personalized Medicine Initiative
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**Summary**

This research line encompasses the development of different strategies and approaches to improved personalized diagnosis of disease, as well as treatment selection for particular patients, based on their individual characteristics. These approaches involve the analysis of genomic and phenotypic data, the mining of medical literature, and the construction of context-specific in-silico models.

**Objectives**

Organize the BSC resources for the analysis of large scale genomics and phenotypic data (including disease information from medical resources)

Apply them in collaborations with clinicians

**Source URL (retrieved on 21 gen 2020 - 14:56):**

https://www.bsc.es/ca/research-development/research-areas/bioinformatics/personalized-medicine-initiative