

BIOMARKERS AND PRECISION MEDICINE

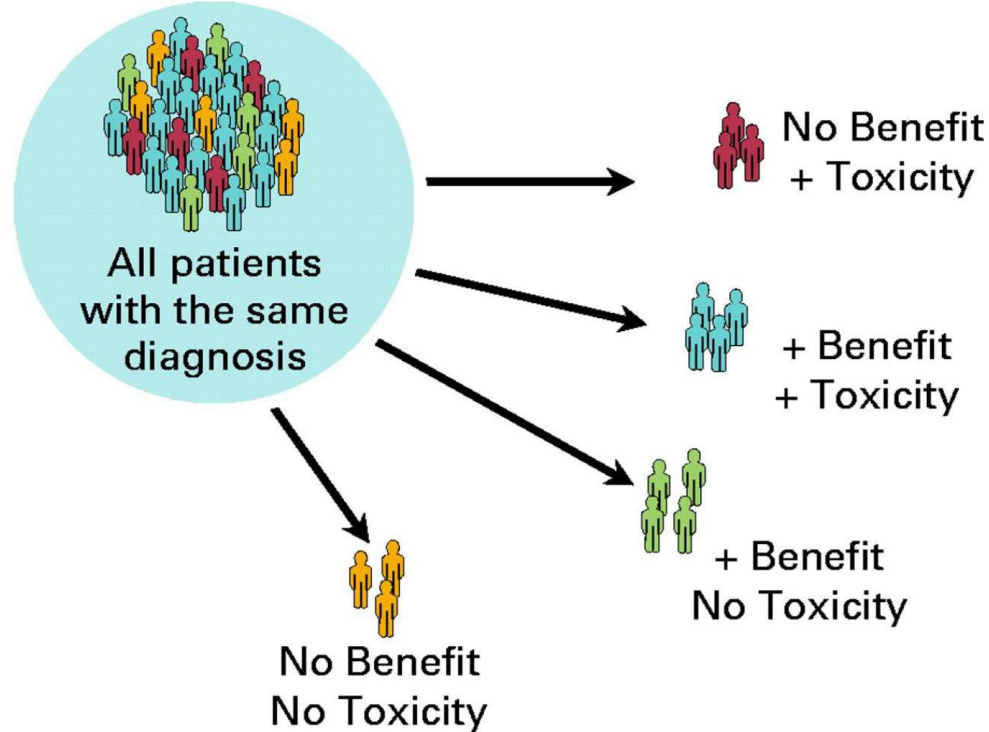
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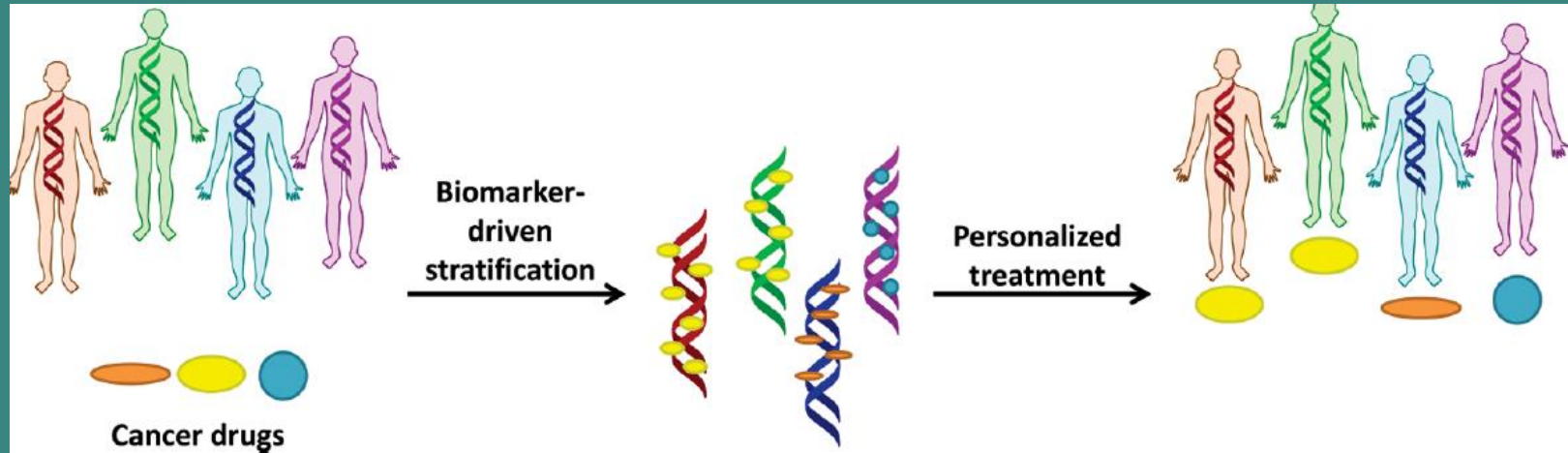
Biomarkers and precision medicine have been identified as research strategic objectives of University Campus Bio-Medico

It is hoped that genetic and epigenetic biomarkers will help improving the appropriateness of diagnosis and treatment of many pathologic conditions, primarily -but not exclusively- in the settings of oncology and hematology

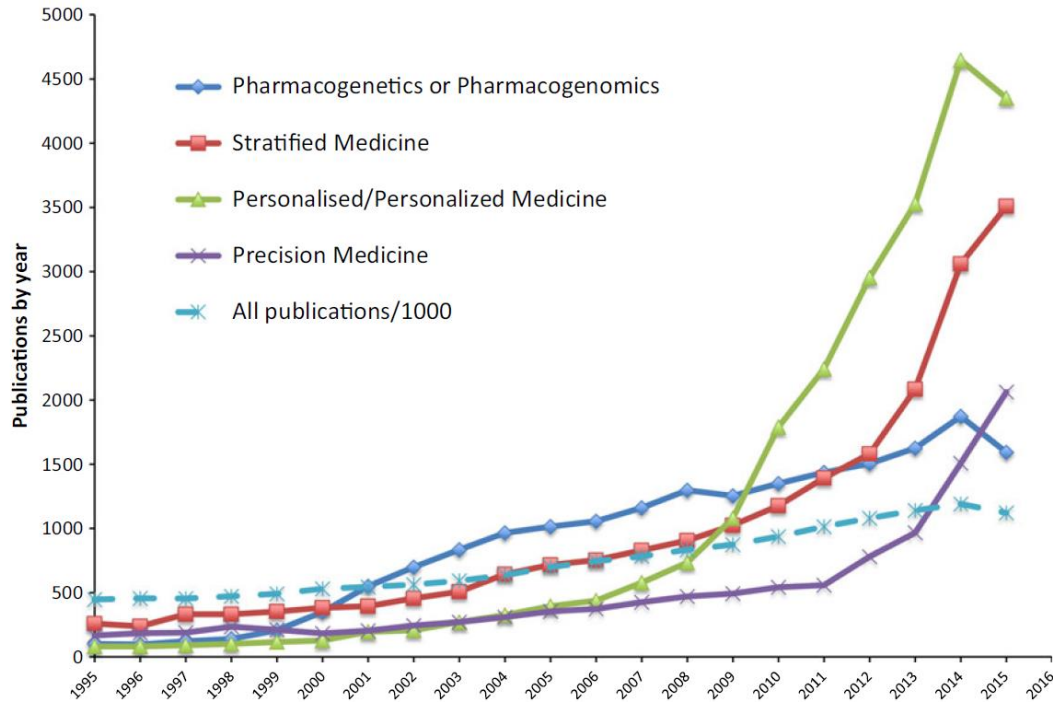
The way we were



The way we want to be



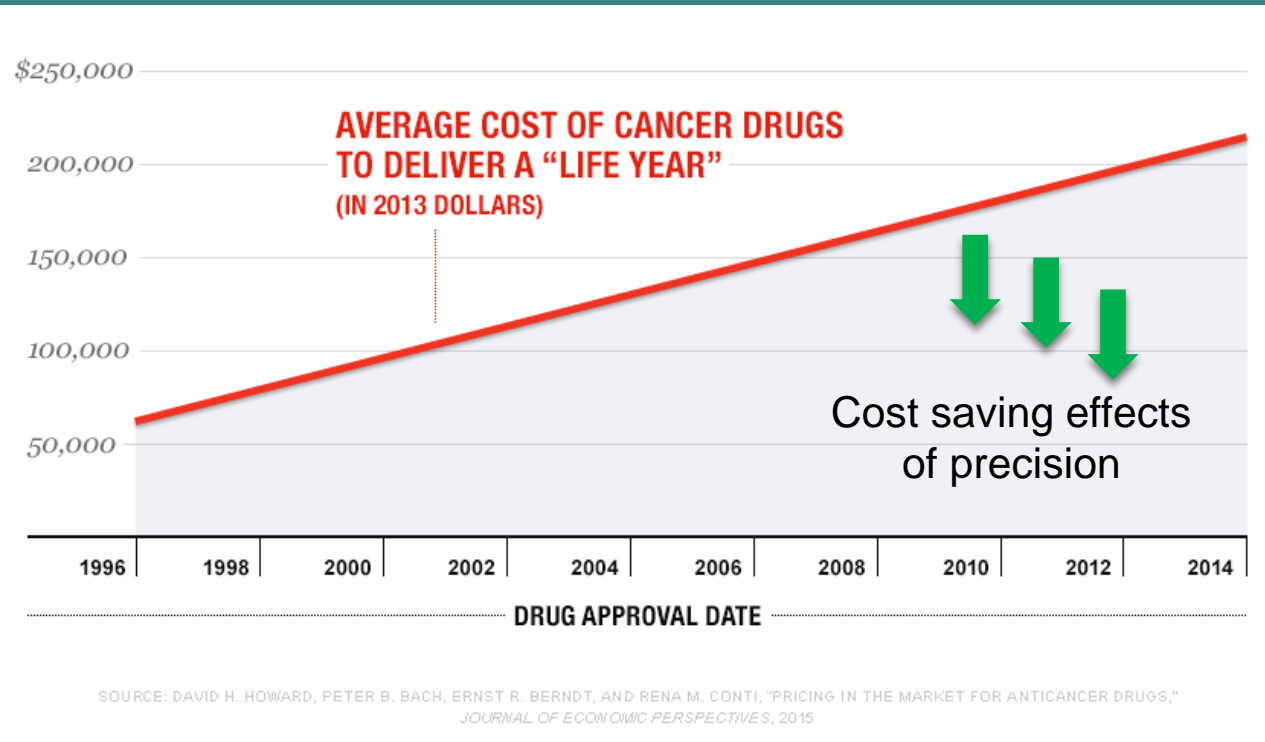
A new glossary for human health



RESEARCH CHALLENGES

- ❖ Disease-specific biomarkers (risk of promiscuity)
- ❖ Validation (laboratory problems)
- ❖ Regulatory issues (community problems)
- ❖ Druggability (technology transfer/partnerships)
- ❖ Cost effectiveness..

Facts to keep in mind



Biomarkers and precision medicine have been identified as research strategic objectives of University Campus Bio-Medico

It is hoped that genetic and epigenetic biomarkers will help improving patient life expectancy and quality of life, in a scientifically rigorous and pharmaco-economically sustainable framework

Thank you