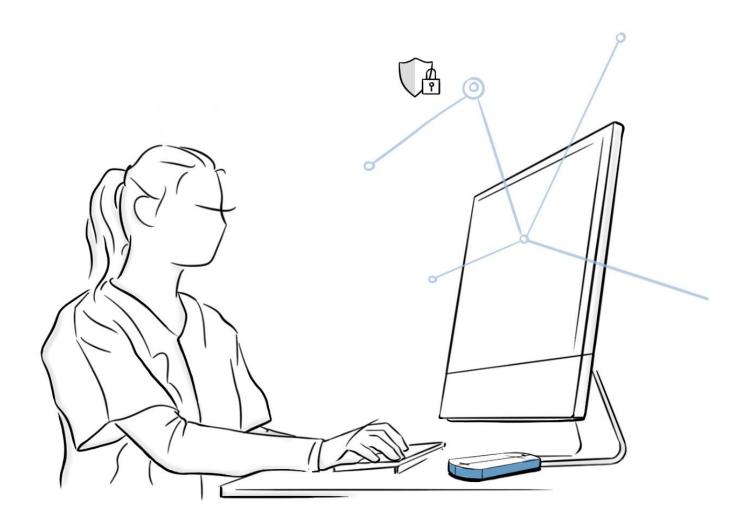


<u>Augmenting TH</u>erapeutic <u>Effectiveness through Novel Analytics</u>

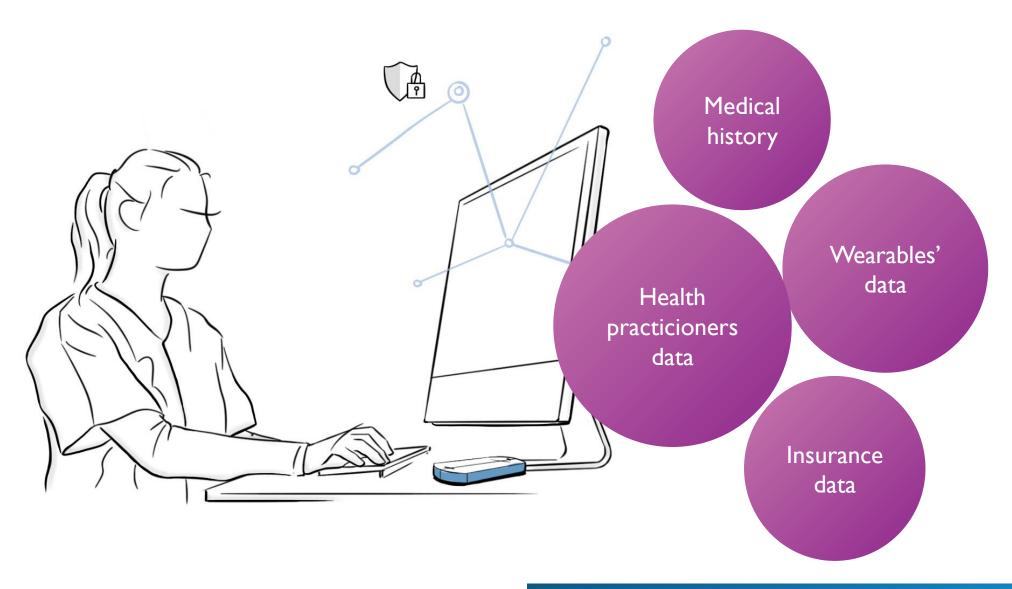
Project ATHENA

Data Challenges and Opportunities November 23, 2023



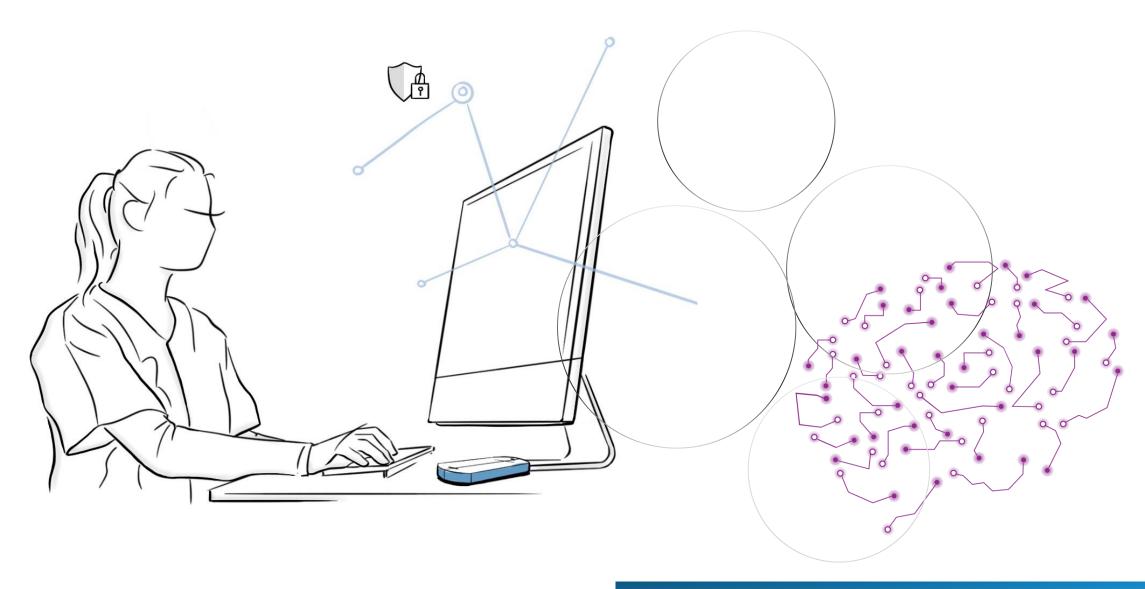








All of this data characterizes an individual patient



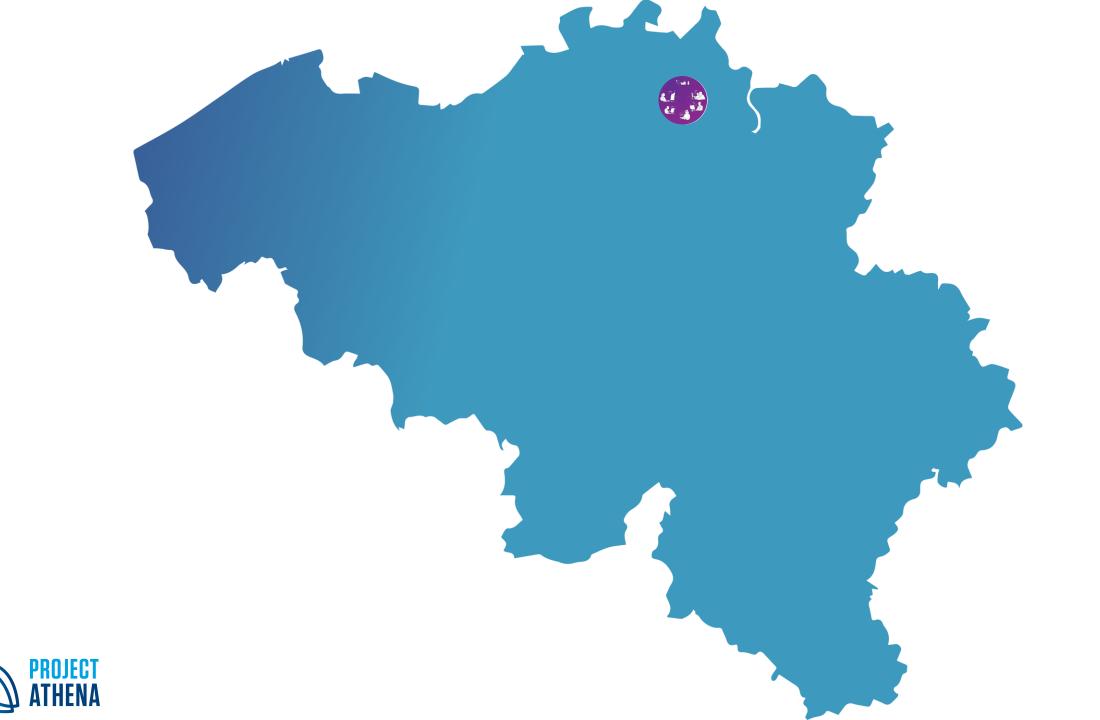


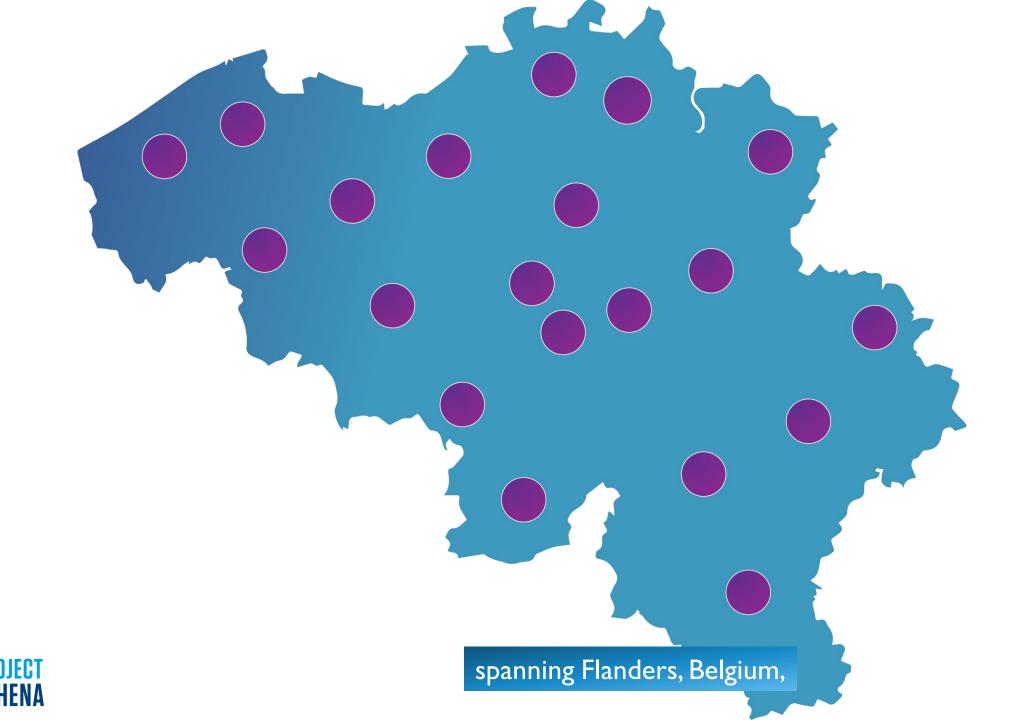
Decision support systems use all of this data

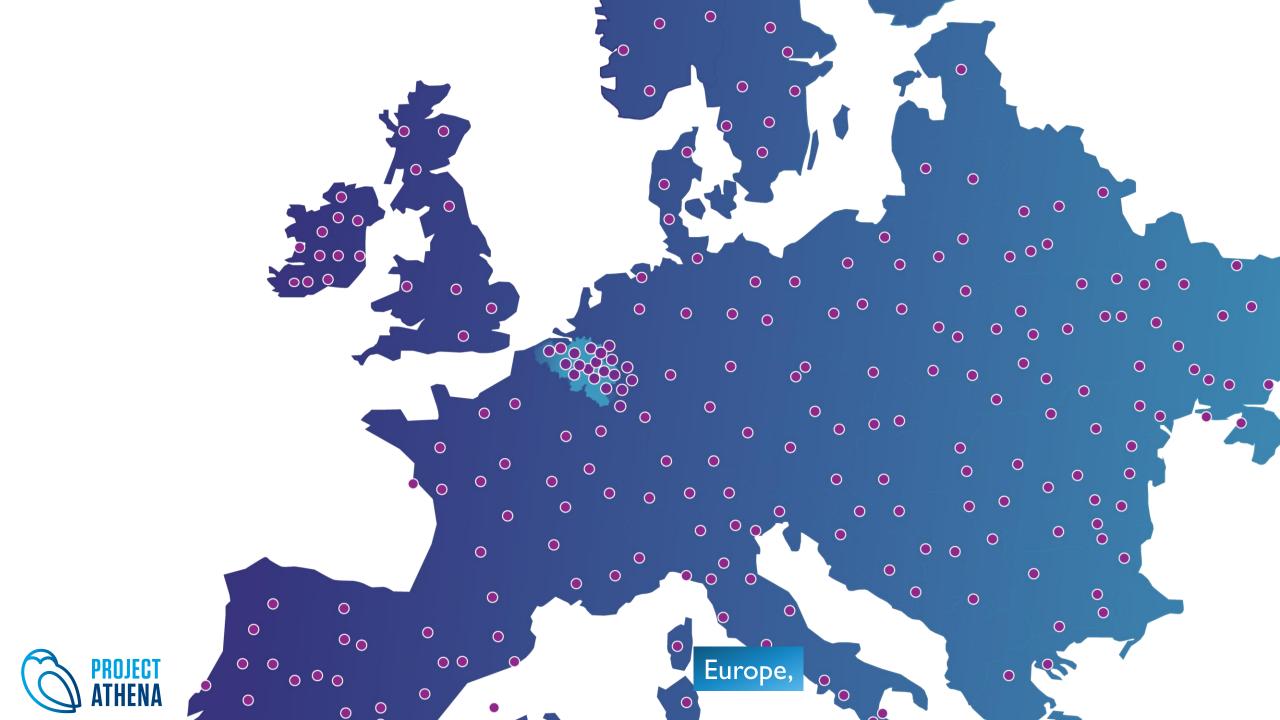


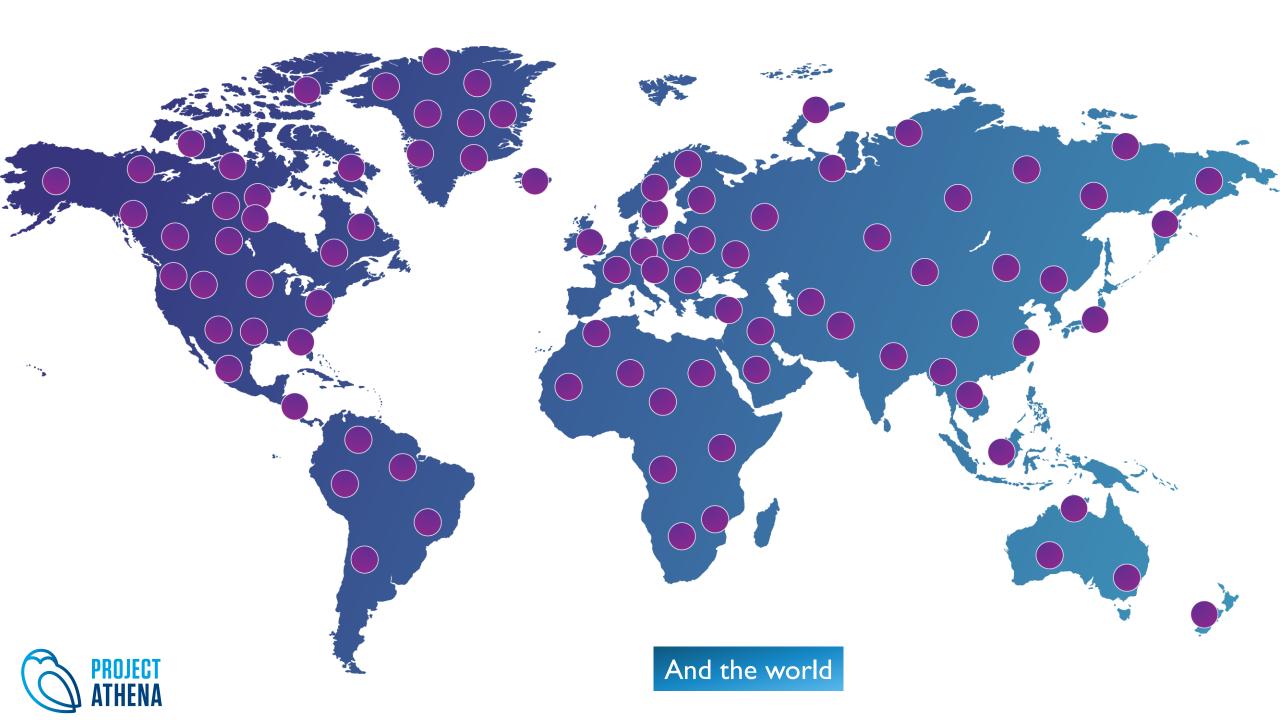














technological

challenges

ethical

medical

cultural

legislative



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