

Swiss Personalized Health Network (SPHN)

Data interoperability strategy

Christian Lovis

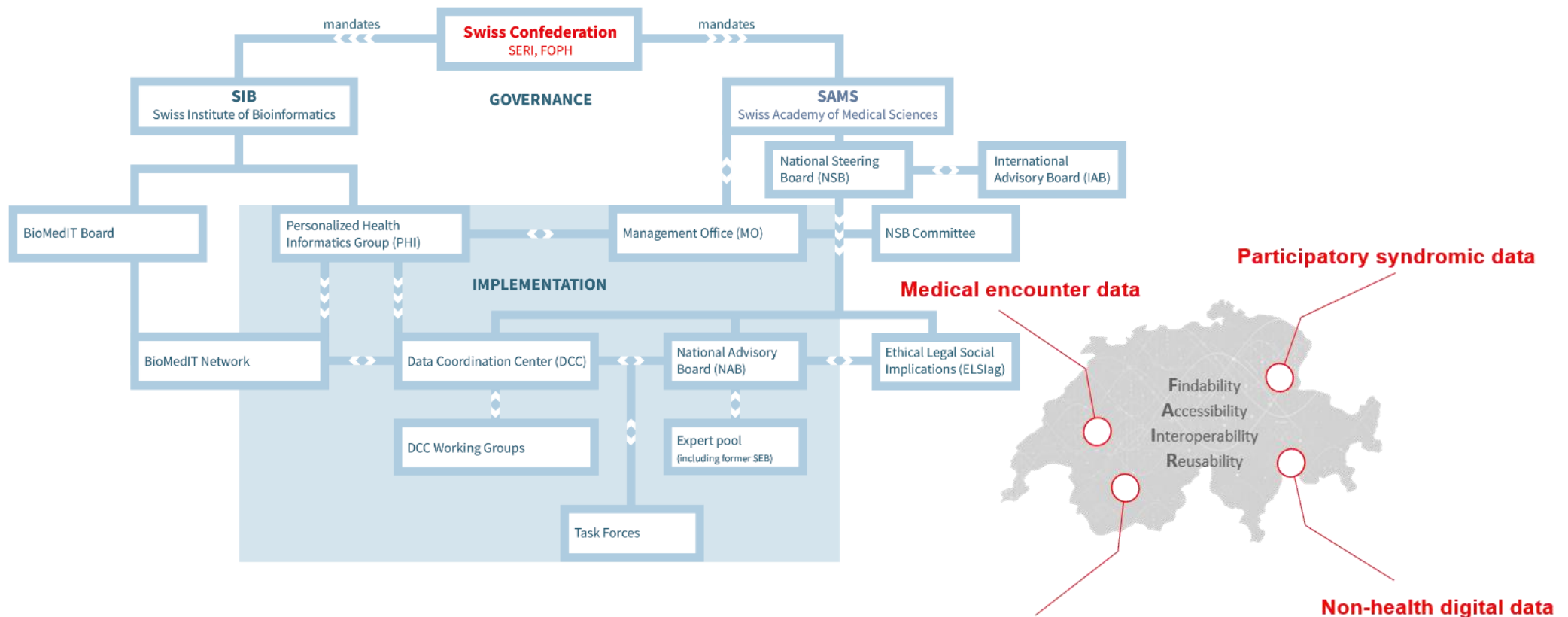
Faculty of Medicine

Section of clinical medicine

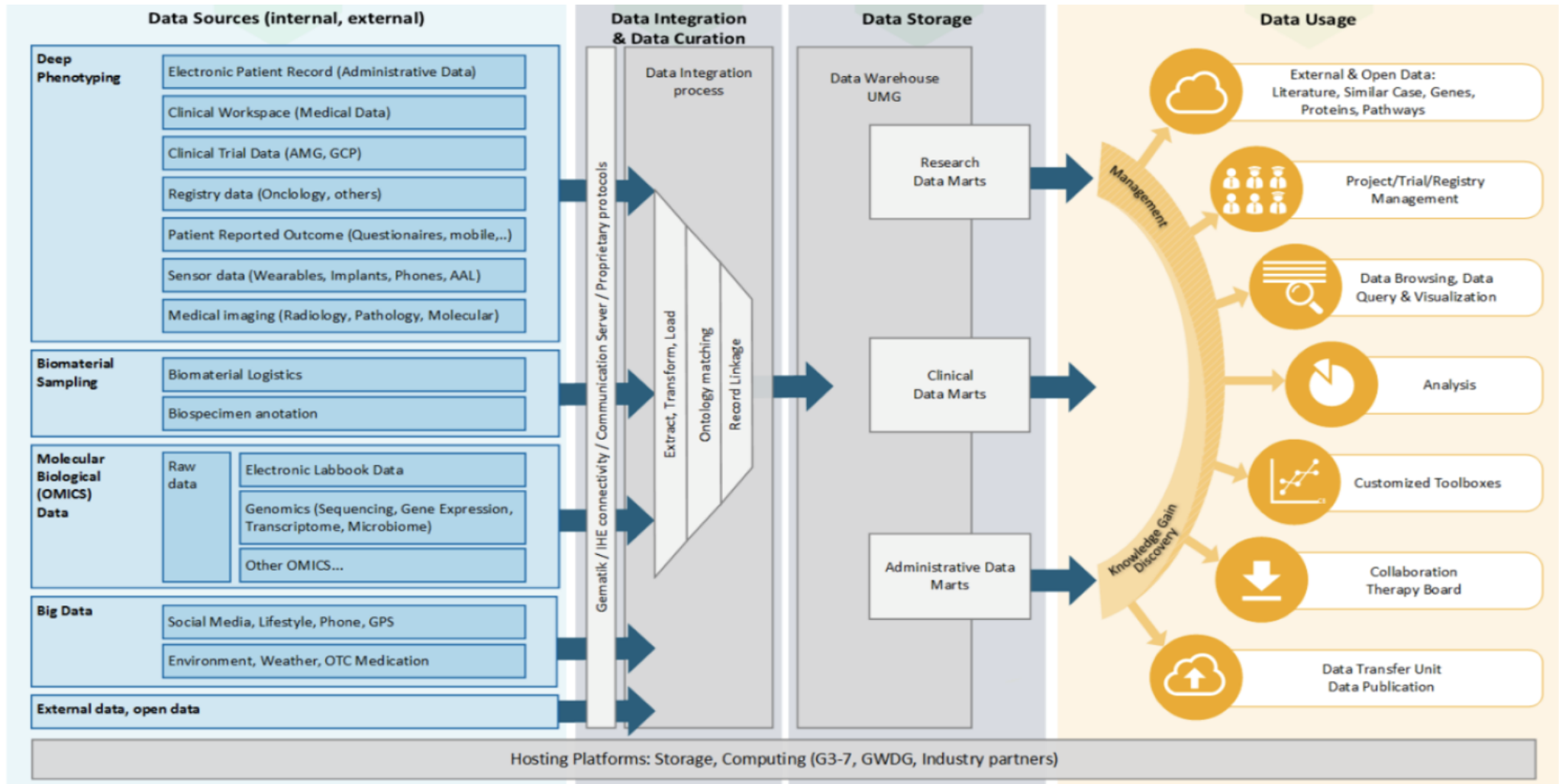
Département de radiologie et médecine d'information

The Swiss Personalized Health Network (SPHN)

Infrastructure building to enable nationwide use and exchange of health data for research



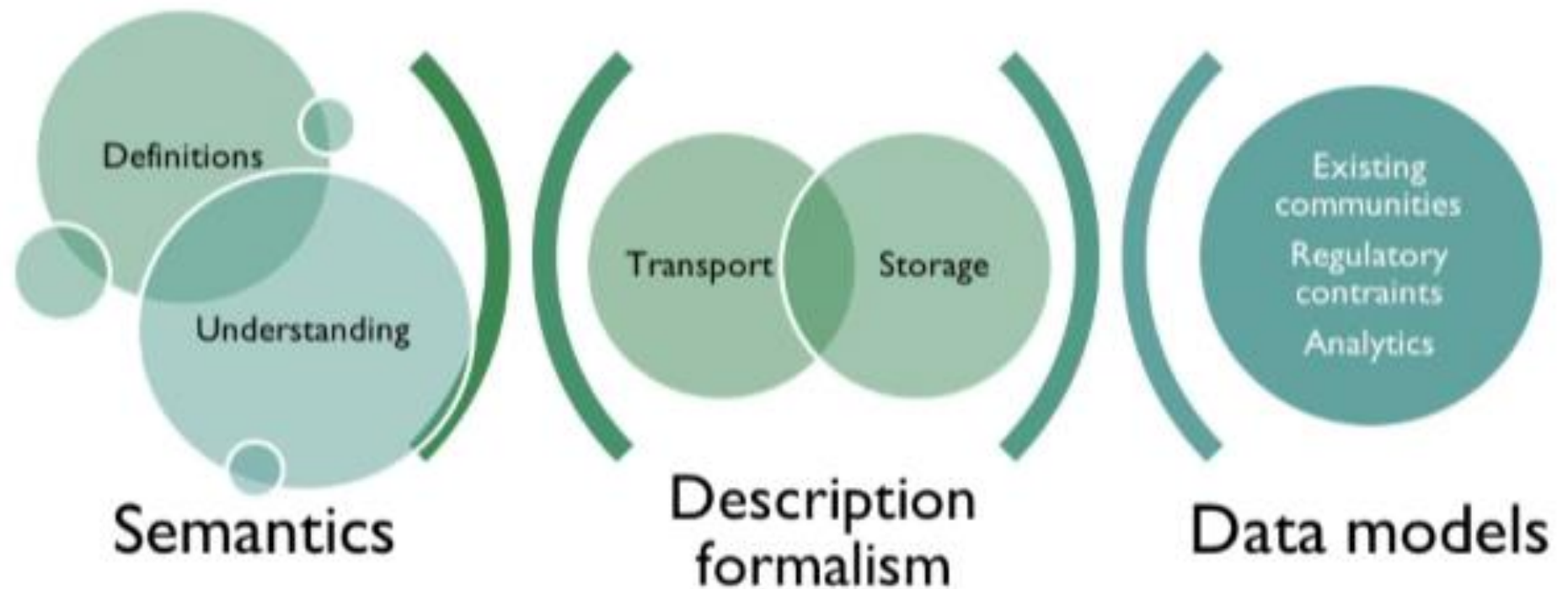
Landscape of health data standards and data models



From: Bauer et al. Stud Health Technol Inform. 2016;228:262-6.

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SPHN Clinical data semantic strategy



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A National, Semantic-Driven, Three-Pillar Strategy to Enable Health Data Secondary Usage Interoperability for Research Within the Swiss Personalized Health Network: Methodological Study

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<https://www.unige.ch/communication/communiqués/2021/comment-faire-dialoguer-les-données-de-recherche-biomedicale/>



Faire dialoguer les données de recherche biomédicale

Des spécialistes romands de la sémantique des données définissent la stratégie nationale d'interopérabilité des données de recherche pour permettre une politique forte de promotion de la médecine personnalisée.



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