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Care Continuum

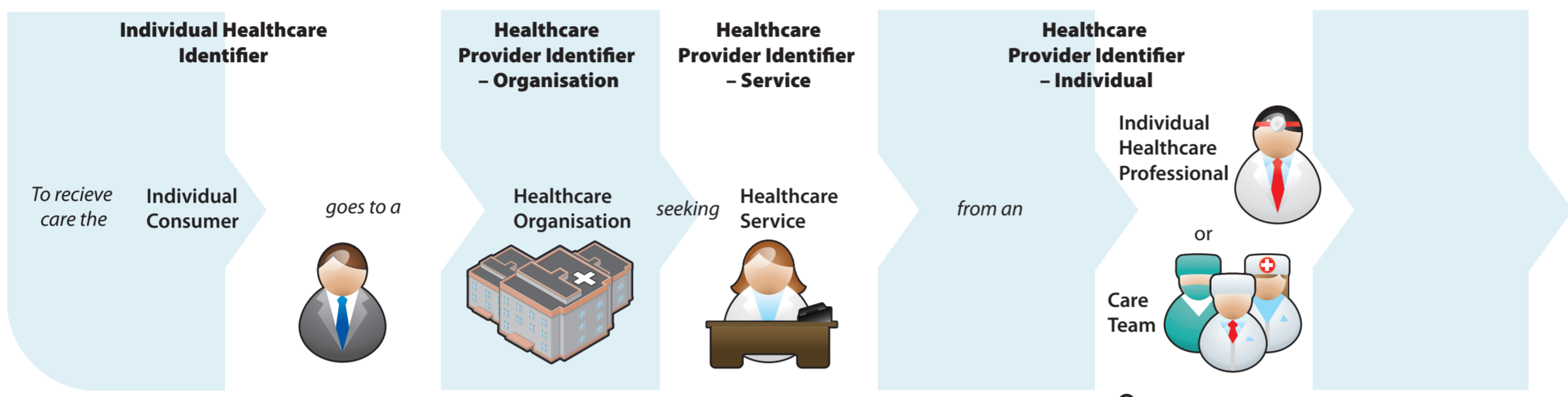
Stages in healthcare delivery – consumer centric view

Prevent **Access** **Entry** **Assess** **Treat** **Evaluate** **Transfer** **Maintain**

Administration

Clinical Services

IDENTIFICATION



Identifiers
support identification of individuals, health provider organizations, individual health providers etc

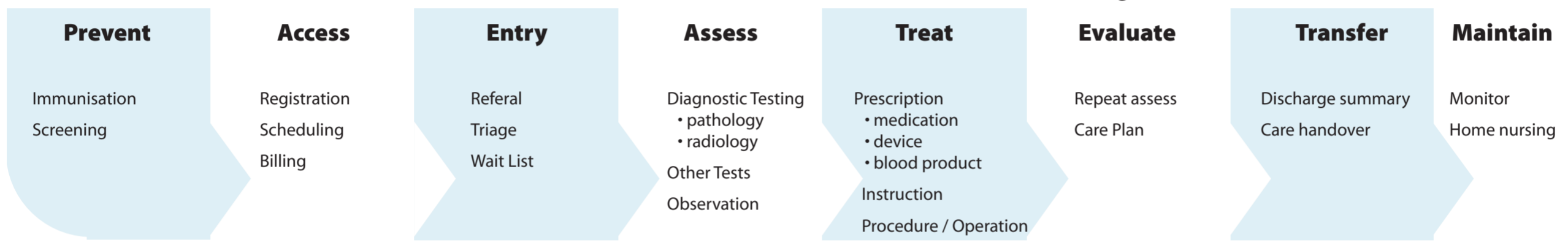
Directory services
enable storing information about medical products: medicine, devices, blood products etc

Care may require supply of a medical product:



National Product Catalogue

SERVICES / ACTIVITIES



Clinical models and Terminology
provides language for describing clinical information consistently and unambiguously

Exchange format
structure of message as a carrier for exchange of clinical information

INFORMATION

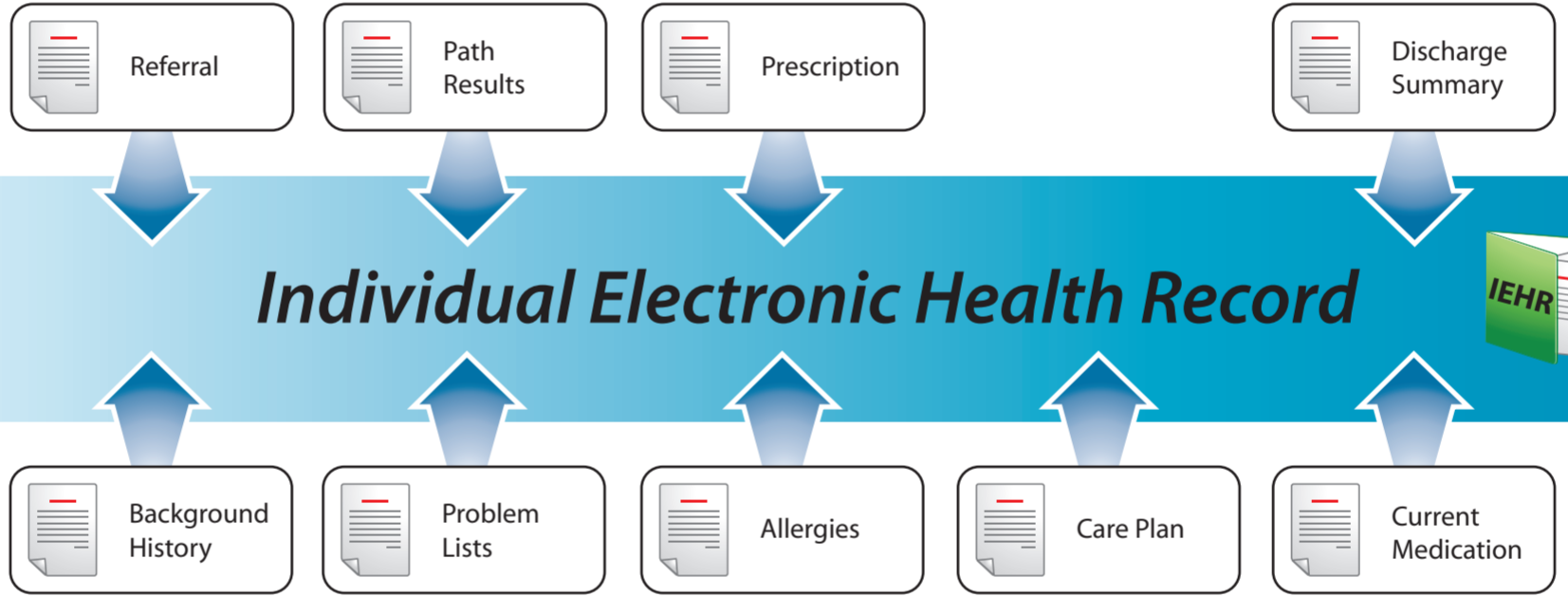
Care generates a range of information for exchange which can contribute to the



Individual Electronic Health Record



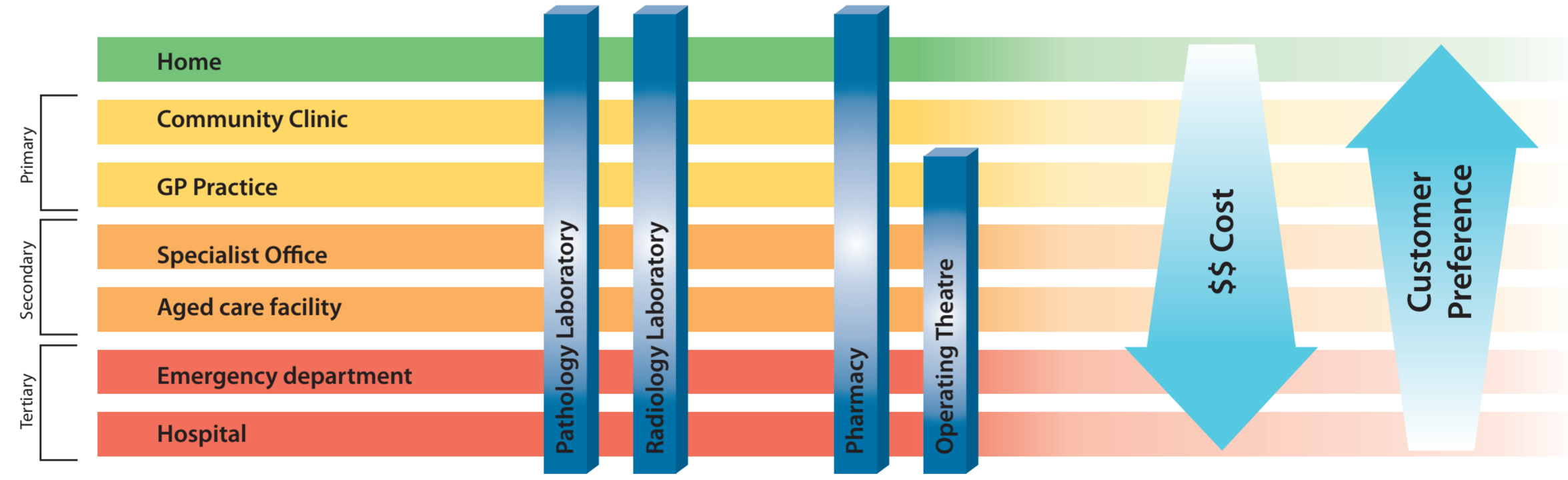
which with the other information builds an **INDIVIDUAL HEALTH PROFILE**



Summary health profile
information about current health status of an individual

Authentication
verification of the claimed identity of an individual user, machine, software component, or any other entity

CARE SETTINGS



Access control
permission for the use of a particular resource by a particular entity

Connectivity
ability to securely exchange electronic messages between clinicians

e-HEALTH INFRASTRUCTURE

e-Health will support the continuity of care infrastructure and enable the better use of information

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Referrals
supports formal transfer of care from one provider to others



Pathology
supports exchange of information related to pathology testing

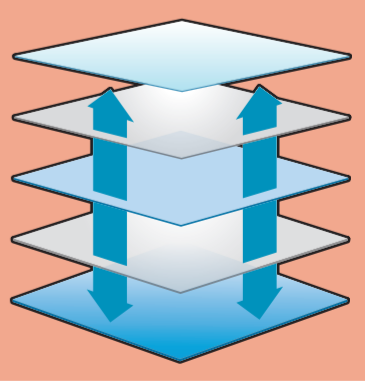


Medications
supports management of medications



Discharge
supports reporting of a finalized period of care

Architecture
consistent and coherent framework for realising interoperable e-Health systems



BETTER USE OF INFORMATION

