



The EU and Research and Innovation in Health

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- 12 members
- Eight employees and three interns
- Information services and influencing policies
 - Website and newsletter
 - Seminars
 - Mailings (Green, Blue, Health)
 - News
 - Brussels network
 - Policy advise



Managed by DG Research and Innovation

- Societal challenge 1: Health, demographic change and well-being
- Strategic orientation: 'promoting healthy ageing and personalised healthcare'
- It aims to keep older people active and independent for longer and supports the development of new, safer and more effective interventions.

Research priorities Health, Demographic Change and Wellbeing	
Personalised medicine	e/mhealth
Rare diseases	Robotics
Patient empowerment	The silver economy
Human biomonitoring	Active and healthy ageing
Mental health	Data security
Comparative effectiveness research	Big data
Advanced technologies	Valorisation
Anti-microbial resistance	Infectious diseases including vaccines
Maternal and child health	

- October 2017: work programme 2018-2020 presented
- Work programme for health is being drafted
- Right now: moment for influence on calls and finding partners

Research priorities Health, Demographic Change and Wellbeing

Personalised medicine	eHealth and mHealth
Innovative health and care industry	ICT for Active and Healthy Ageing
Improving global health	Trusted Big Data solutions for health and care
Sustainable and evidence-based health and care systems	Cybersecurity for health and care
Integration of care	The human exposome
Global changes and health	

Managed by DG Health and Food Safety.

Objectives:

- Promote health, prevent diseases and foster supportive environments for **healthy lifestyles** taking into account the 'health in all policies' principle,
- Protect Union citizens from serious **cross-border health threats**,
- Contribute to innovative, efficient and sustainable **health systems**,
- Facilitate access to **better and safer healthcare** for Union citizens.

Bohemia foresight study for 9th Framework Programme:

- Digital Health (robotics, big data, dynamic health care)
- Affordable health
- Prevention of illness
- Summer 2017: EC experts will start drafting FP9

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