

**Horizon 2020**  
**Work Programme 2018-2020**

**Health, Demographic Change and Wellbeing**

ISJEČAK SADRŽAJA S POZIVIMA ZA 2020. GODINU

CJELOVITI DOKUMENT MOŽE SE PREUZETI NA:

[https://ec.europa.eu/research/participants/data/ref/h2020/wp/2018-2020/main/h2020-wp1820-health\\_en.pdf](https://ec.europa.eu/research/participants/data/ref/h2020/wp/2018-2020/main/h2020-wp1820-health_en.pdf)

# Call - Better Health and care, economic growth and sustainable health systems

## Personalised medicine

- SC1-BHC-06-2020: Digital diagnostics – developing tools for supporting clinical decisions by integrating various diagnostic data (RIA)
- SC1-HCO-01-2018-2019-2020: Actions in support of the International Consortium for Personalised Medicine (CSA)
- SC1-HCO-03-2020: Bridging the divide in health research and innovation – boosting return on investment (CSA)
- SC1-HCO-17-2020: Coordinating and supporting research on the human microbiome in Europe and beyond (CSA)

## Innovative health and care industry

- SC1-BHC-08-2020: New interventions for Non-Communicable Diseases (RIA)
- SC1-BHC-11-2020: Advancing the safety assessment of chemicals without the use of animal testing (RIA)
- SC1-HCO-18-2020: Developing methodological approaches for improved clinical investigation and evaluation of high-risk medical devices (CSA)
- SC1-HCO-19-2020: Reliable and accessible information on cell and gene-based therapies (CSA)

## Infectious diseases and improving global health

- SC1-BHC-17-2020: Global Alliance for Chronic Diseases (GACD) - Prevention and/or early diagnosis of cancer (RIA)
- SC1-BHC-20-2020 : Pre-commercial procurements (PCP) for integrated care solutions (PCP)
- SC1-BHC-20B-2020: Public procurement of innovative solutions (PPI) for diagnostics for infectious diseases (PPI)
- SC1-BHC-33-2020: Addressing low vaccine uptake (RIA)
- SC1-BHC-34-2020: New approaches for clinical management and prevention of resistant bacterial infections in high prevalence settings (RIA)
- SC1-BHC-35-2020: Creation of a European wide sustainable network for harmonised large-scale clinical research studies for infectious diseases (RIA)

## Innovative health and care systems - Integration of care

- SC1-BHC-24-2020 : Healthcare interventions for the management of the elderly multimorbid patient (RIA)

- SC1-BHC-37-2020: Towards the new generation of clinical trials – trials methodology research (RIA, LS)
- SC1-HCO-20-2020: Coordination of clinical research activities of the European Reference Networks (CSA)

### **Decoding the role of the environment, including climate change, for health and well- being**

- SC1-BHC-29-2020: Innovative actions for improving urban health and wellbeing - addressing environment, climate and socioeconomic factors (RIA)
- SC1-BHC-36-2020: Micro- and nano-plastics in our environment: Understanding exposures and impacts on human health (RIA)

### **Supporting the Digital Transformation in Health and Care**

- SC1-DTH-12-2020: Use of Real-World Data to advance research on the management of complex chronic conditions (RIA)
- SC1-DTH-13-2020: Implementation research for scaling up and transfer of innovative solutions involving digital tools for people-centered care (RIA)
- SC1-HCC-10-2020: Towards a Health research and innovation Cloud: Capitalising on data sharing initiatives in health research (CSA)

## **Call - Digital Transformation in Health and Care**

- SC1-DTH-02-2020: Personalised early risk prediction, prevention and intervention based on Artificial Intelligence and Big Data technologies (RIA)
- SC1-DTH-04-2020: International cooperation in smart living environments for ageing people (RIA)
- SC1-DTH-06-2020: Accelerating the uptake of computer simulations for testing medicines and medical devices (RIA)
- SC1-DTH-10-2019-2020: Digital health and care services (PCP)
- SC1-DTH-14-2020: Pre-commercial Procurement for Digital Health and Care Solutions (PCP)
- SC1-HCC-06-2020: Coordination and Support to better data and secure cross-border digital infrastructures building on European capacities for genomics and personalised medicine (CSA)
- SC1-HCC-07-2020: Support for European eHealth Interoperability roadmap for deployment (CSA)
- SC1-HCC-08-2020: Scaling up innovation for active and healthy ageing (CSA)
- SC1-HCC-09-2020: Supporting deployment of eHealth in low and lower middle income countries in Africa for better health outcomes (CSA)

## Call - Trusted digital solutions and Cybersecurity in Health and Care

### Focus Area on Digitising and transforming European industry and services

- DT-TDS-04-2020: AI for Genomics and Personalised Medicine (RIA)
- DT-TDS-05-2020: AI for Health Imaging (RIA)

Za podršku, možete se obratiti nacionalnoj kontakt osobi za ovaj segment programa:

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