Horizon 2020
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HEALTH, DEMOGRAPHIC CHANGE AND WELLBEING - „SOCIETAL CHALLENGE 1“

CALL 2020

Publication: **2. July 2019**

Funding instruments:
RIA – Research and Innovation Action (single stage or two stage)
RIA “Lump Sum”
IA – Innovation Action
CSA – Coordination and Support Action
PCP – Pre-commercial procurement co-fund actions
PPI – Public procurement of innovative solutions co-fund actions

CALL “BETTER HEALTH AND CARE, ECONOMIC GROWTH AND SUSTAINABLE HEALTH SYSTEMS”

(zweistufige Themen bereits geschlossen, und nicht mehr auf der Liste)

Deadlines: **Single Stage Topics: 7. April 2020**

1.1 Personalised Medicine

SC1-BHC-06-2020	Digital diagnostics – developing tools for supporting clinical decisions by integrating various diagnostic data – RIA
SC1-HCO-01-2020	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-14-2020	ERA-NET: Sustained collaboration of national and regional programmes in cancer research – ERA-NET Co-fund
SC1-HCO-16-2020	ERA-NET: Sustained collaboration of national and regional programmes in research on brain-related diseases and disorders of the nervous system – ERA-NET Co-fund
SC1-HCO-17-2020	Coordinating and supporting research on the human microbiome in Europa and beyond – CSA

1.2 Innovative health and care industry

SC1-BHC-11-2020	Advancing the safety assessment of chemicals without the use of animal testing
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

1.3 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-20A-2020	Pre-commercial procurement (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
SC1-HCO-07-2020	ERA-NET to support the Joint Programming Initiative on Antimicrobial resistance (JPIAMR) – ERA-NET Co-fund

1.4 Innovative health and care systems – Integration of care

SC1-BHC-37-2020	Towards the new generation of clinical trials – trials methodology research – RIA *(Lump Sum!)*
SC1-HCO-20-2020	Coordination of clinical research activities of the European Reference Networks – CSA

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

SC1-BHC-36-2020	Micro- and nano-plastics in our environment: Understanding exposures and impacts on human health – RIA

1.6 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-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"

Deadlines:	**Single Stage: 22. April 2020** **(with two exceptions: HCC-06-2020 and HCC-07-2020: 13. November 2019)**
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 (cooperation with Japan or Canada) - RIA
SC1-DTH-06-2020	Accelerating the uptake of computer simulations for testing medicines and medical devices - RIA
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"

Deadlines:	**Single Stage: 13. November 2019 (TDS-05) or 22. April 2020 (TDS-04)**
DT-TDS-04-2020	AI for Genomics and Personalised medicine - RIA
DT-TDS-05-2020	AI for Health Imaging - RIA

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