


Call Identifier	Topic	Budget (M€)	Opening dates	Deadlines		Type of project	Clinical trial 	Topic title
				Stage 1	Stage 2			
<b>Better Health and care, economic growth and sustainable health systems</b>								
<b>1.1 Personalised medicine</b>								
H2020-SC1-BHC-2018-2020	SC1-BHC-01-2019	70	02/07/2018	02/10/2018	09/04/2019	RIA	Yes	Understanding causative mechanisms in co- and multimorbidities
	SC1-BHC-02-2019	50	02/07/2018	02/10/2018	09/04/2019	RIA	Yes	Systems approaches for the discovery of combinatorial therapies
	SC1-BHC-03-2018	50	06/11/2017	-	10/04/2018	RIA	Yes (but limited)	Exploiting research outcomes and application potential of the human microbiome for personalised prediction and prevention of disease
	SC1-BHC-04-2018	50	06/11/2017	-	10/04/2018	COFUND	No	Rare Disease European Joint Programme Co-Fund
	SC1-BHC-05-2018	40	06/11/2017	-	10/04/2018	RIA	No	International flagship collaboration with Canada for human data storage, integration and sharing to enable personalised medicine approaches
	SC1-HCO-01-2018-2019-2020	6	06/11/2017	-	10/04/2018	CSA	No	Actions in support of the International Consortium for Personalised Medicine
	SC1-HCO-02-2018	2	06/11/2017	-	10/04/2018	CSA	No	Data integration and data-driven in-silico models for enabling personalised medicine - a European standardization framework
	SC1-HCO-04-2018	5	06/11/2017	-	10/04/2018	ERA-NET Cofund	No	ERA-NET to support the Joint Programming in Neurodegenerative Diseases strategic plan (JPND)
<b>1.2 Innovative health and care industry</b>								
H2020-SC1-BHC-2018-2020	SC1-BHC-07-2019	50	02/07/2018	-	09/04/2019	RIA	Yes	Regenerative medicine: from new insights to new applications
	SC1-BHC-09-2018	50	06/11/2017	-	10/04/2018	RIA	Yes	Innovation platforms for advanced therapies of the future
	SC1-BHC-10-2019	40	02/07/2018	-	09/04/2019	PCP	Yes	Innovation Procurement: Next generation sequencing (NGS) for routine diagnosis
	SC1-HCO-05-2018	2	06/11/2017	-	10/04/2018	CSA	No	Strengthen Regulatory Sciences and support for regulatory Scientific Advice
<b>1.3 Infectious diseases and improving global health</b>								
H2020-SC1-BHC-2018-2020	SC1-BHC-13-2019	30	02/07/2018	-	09/04/2019	RIA	Yes	Mining big data for early detection of infectious disease threats driven by climate change and other factors
	SC1-BHC-14-2019	95	02/07/2018	02/10/2018	09/04/2019	RIA	Yes	Stratified host-directed approaches to improve prevention, treatment and/or cure of infectious diseases
	SC1-BHC-15-2018	45	06/11/2017	06/02/2018	04/09/2018	RIA	Yes	New anti-infective agents for prevention and/or treatment of neglected infectious diseases (NID)
	SC1-BHC-16-2018	20	06/11/2017	-	10/04/2018	RIA	No	Global Alliance for Chronic Diseases (GACD) 1
	SC1-BHC-18-2019	22	06/11/2017	-	10/04/2018	RIA	No	EU-CELAC collaboration for research on non-communicable diseases
	SC1-BHC-19-2019	25	02/07/2018	02/10/2018	09/04/2019	RIA	Yes	Implementation research for maternal and child health
	SC1-BHC-21-2018	10	06/11/2017	-	10/04/2018	RIA	Yes	Research on HIV, tuberculosis and/or hepatitis C in patients with mono-, co-infections or comorbidities in the context of the collaboration between the European Union and the Russian Federation
	SC1-HCO-06-2018	3	06/11/2017	-	10/04/2018	CSA	No	Establishment of an International Network of Research Centres addressing governance challenges in the research response to infectious threats
	SC1-HCO-08-2019	3	02/07/2018	-	09/04/2019	CSA	No	Creation of a European wide sustainable clinical research network for infectious diseases
	SC1-HCO-09-2018	2	06/11/2017	-	10/04/2018	CSA	No	Building international efforts on population and patient cohorts
	SC1-HCO-10-2018	2	06/11/2017	-	10/04/2018	CSA	No	Coordinating European brain research and developing global initiatives
	SC1-HCO-11-2018	1	06/11/2017	-	10/04/2018	CSA	No	Strategic collaboration in health and care research and innovation between EU and China
<b>1.4. Innovative health and care systems - Integration of care</b>								
H2020-SC1-BHC-2018-2020	SC1-BHC-22-2019	30	02/07/2018	02/10/2018	09/04/2019	RIA	No	Mental health in the workplace
	SC1-BHC-23-2018	40	06/11/2017	-	10/04/2018	RIA	Yes	Novel patient-centred approaches for survivorship, palliation and/or end-of-life care
	SC1-BHC-25-2019	60	02/07/2018	02/10/2018	09/04/2019	RIA	Yes	Demonstration pilots for implementation of personalised medicine in health care
	SC1-BHC-26-2018	10	06/11/2017	-	10/04/2018	RIA	Yes (but limited)	HTA research to support evidence-based healthcare
	SC1-HCO-12-2018	2	06/11/2017	-	10/04/2018	CSA	No	Innovation in health care - a CSA towards using pre-commercial procurement and public procurement of innovative solutions in health care systems
<b>1.5 Decoding the role of the environment for health and well-being</b>								
H2020-SC1-BHC-2018-2020	SC1-BHC-27-2018	50	06/11/2017	-	10/04/2018	RIA	No	New testing and screening methods to identify endocrine disrupting chemicals
	SC1-BHC-28-2019	50	02/07/2018	-	09/04/2019	RIA	Yes	The Human Exposome Project: a toolbox for assessing and addressing the impact of environment on health
	SC1-HCO-13-2018	2	06/11/2017	-	10/04/2018	CSA	No	Setting the priorities for a European environment and health research agenda

**Digital transformation in Health and Care**

	SC1-DTH-01-2019	35	15/10/2018	-	02/04/2019	RIA	Yes	Big data and Artificial Intelligence for monitoring health status and quality of life after the cancer treatment
	SC1-DTH-03-2018	25	16/10/2017	-	17/04/2018	RIA	No	Adaptive smart working and living environments supporting active and healthy ageing
	SC1-DTH-05-2019	10	15/10/2018	-	02/04/2019	PPIA	No	Large scale implementation of digital innovation for health and care in an ageing society
	SC1-DTH-07-2018	37	16/10/2017	-	17/04/2018	RIA	Yes	Exploiting the full potential of in-silico medicine research for personalised diagnostics and therapies in cloud-based environments
	SC1-DTH-08-2018	20	16/10/2017	-	17/04/2018	RIA	No	Prototyping a cloud-based standardised Personal Health Record/Electronic Health Record for Europe
H2020-SC1-DTH-2018-2020	SC1-DTH-09-2019	19	15/10/2018	-	02/04/2019	IA	No	Scaling up the univocal Identification of Medicinal Products
	SC1-DTH-10-2019-2020	22	15/10/2018	-	02/04/2019	PCP	No	Digital health and care services
	SC1-DTH-11-2019	20	15/10/2018	-	02/04/2019	IA	Yes	Large Scale pilots of personalised & outcome based integrated care
	SC1-HCC-01-2018	1	16/10/2017	-	17/04/2018	CSA	No	Supporting investment in smart living environments for ageing well through certification
	SC1-HCC-02-2019	1,5	15/10/2018	-	02/04/2019	CSA	No	Support for the large scale uptake of open service platforms in the Active and Healthy Ageing domain
	SC1-HCC-03-2018	2	16/10/2017	-	17/04/2018	CSA	No	Support to further development of international cooperation in digital transformation of health and care
	SC1-HCC-04-2018	3	16/10/2017	-	17/04/2018	CSA	No	Digital health and care services – support for policy, strategy and (early) adoption
	SC1-HCC-05-2018	2	16/10/2017	-	17/04/2018	CSA	No	Support to a Digital Health and Care Innovation initiative in the context of Digital Single Market strategy

**Trusted digital solutions and Cybersecurity in Health and Care**

	DT-ICT-12-2019	60	10/07/2018	-	23/10/2018	?	No	Smart and healthy living at home
FA-H2020-SC1-DTS-2018-2020	SU-TDS-01-2018	35	16/10/2017	-	17/04/2018	RIA	No	Toolkit for assessing and reducing cyber risks in hospitals and care centres to protect privacy/data/infrastructures
	SU-TDS-02-2018	1	16/10/2017	-	17/04/2018	CSA	No	Raising awareness and developing training schemes on cybersecurity in hospitals