

Country Priorities

Country	Priorities on country readiness	Priorities on future potential
Albania	Prevention of diseases and risk factors	Public Health
	Mental health (Suicide)	Health Information Systems —the build up of Database Warehouses
	Non-infectious diseases with special importance (cardiovascular diseases, cancer)	Biotechnology and clinical research
	Infectious disease (brucellosis , Gastroenteritis, HIV/AIDS)	Health Information Systems
	Clinical studies toward the most killing disease in the country both: infectious and non-infectious	

Bosnia and Herzegovina	Public health	Public health
	Infectious diseases (TB, AIDS, Hepatitis C, Brucellosis)	Transplantation surgery
	Cancer /Oncology research	Cancer register
	Ecology	Emerging viral diseases
	Prevention	Artificial intelligence
	Rehabilitation and physical medicine	Biomedical Research
	Mental Health	Mental Health

Croatia	Biotechnology	Biotechnology and medical technologies for health
	Translational medicine	Translation of research into health care
	Genetic and environmental determinants of health and disease	Establishment and development of bio-databases (genomics , proteomics, glycomics, pharmacomics)
	Genome-wide screening for genetic determinants of health and disease	Improving the quality of clinical research trials in the region
	Brain research and neurobiology of cognitive, mental and neurological diseases	Non-invasive or minimally invasive tools for detection, diagnosis and monitoring of diseases
	Research on complex, late-onset diseases, including cancer , cardiovascular disease , diabetes/obesity , and musculoskeletal diseases	Innovative therapeutic approaches, especially in regenerative medicine, immunotherapy and gene and cell therap
	Human development and ageing	Integration of information from large-scale collections of biological data
	Research on infectious diseases	
	Establishment of national Biobank for specific diseases	

FYR of Macedonia	Molecular diagnosis and characterization of hereditary diseases	Establishment of an IT health network ; healthcare database
	Forensic identification	Molecular diagnostics and genetic engineering
	Education in molecular biology	
	Dentistry and esthetic dentistry	
	Cardio surgery	
	Tertiary healthcare	
	Social and occupational medicine	
	Pharmaceutical industry	
	Healthy food and drinking water	

Kosovo*	Mental health	Biochemistry
	Communicable e. g. Infection diseases (CCHF, TB, STI, diarrhoeal diseases, acute respiratory infections, health-care associated infections and antimicrobial resistance, vaccine-preventable diseases)	Cardiovascular Diseases
	Non-infectious diseases (cardiovascular diseases and diabetes, cancer)	Clinical Neurology
	Epidemiology of infectious diseases	Pharmacology and Pharmacy
	Environmental risks to public health	Surgery (clinical and experimental)
	Dentistry	Molecular diagnostics and genetic engineering
		Bioterrorism

Montenegro	Malignancy (breast carcinoma, prostatic carcinoma, colorectal carcinoma, leukaemia, etc.)	Biomedical research
	Infectious diseases (HIV, SARS, hepatitis C),	Hematology
	Heart and lung disorders (hypertension, acute infarction, chronic bronchitis)	Surgery
	Neurological disease (Alzheimer's disease, multiple sclerosis, Parkinson's disease, cerebrovascular insult)	Forensic medicine
	Disorders of the digestive, liver cirrhosis, cholecystolithiasis, Helicobacter pylori	Health information system
	Diabetes (diabetes type I and II)	Development of diagnostic tests and drugs
		Biomedical research include applied methods, such as genotypes , epigenetics research, analyses of gene expression, interfering RNA (RNAi) and proteomics

Serbia	Pharmacology and Pharmacy	Pharmacogenetics and pharmacogenomics
	Neurosciences / Clinical Neurology	Nutrigenomics and nutrigenetics
	Biochemistry and Molecular Biology	Strategic priorities on molecular basis on monogenic, poligenic and multifactorial diseases
	Immunology	
	Oncology	
	Cardiac and Cardiovascular Diseases	
	Haematology	

Country priorities

	Albania		BIH		Croatia		FYRMacedonia		Kosovo*		Montenegro		Serbia	
Oncology	X		X		X		X		X		X		X	
Cardiovascular	X		X		X	x	X		X	x	X		X	
Public Health	X	x	X	x	X		X		X					
Mental /Neuro	X		X	x	X				X				X	
Infection	X		X		X		X		X		X		X	
Genetics/ MB					X	x	X	x		x		x	X	x
Pharma							X			x			X	x
Biotechnology		x		x	X	x						x		
IT- Network		x				x		x				x		

*Under UN SCR 1244