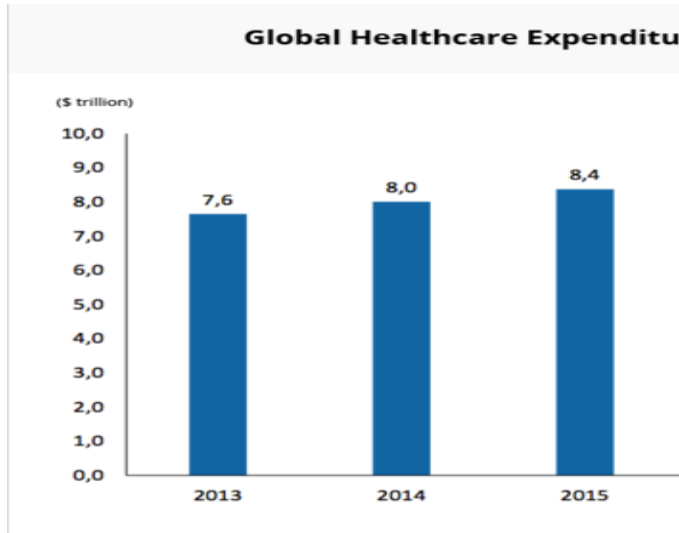


## Health is precious protect it !

Yamini Tiwari

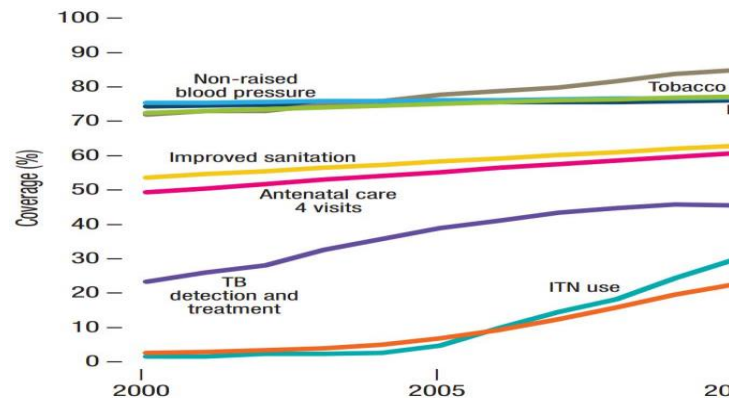
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[Public health](#) is the science and practice of protecting and improving the health of a community through education, disease and injury prevention, wellness promotion and protection of health. From scientific research to health education, the field of public health strives to improve the lives and social conditions that affect the health of a community. It is because of [public health](#) that we understand that second-hand smoke can cause cancer that bicycle helmets can save lives, and that dirty water can carry bacteria that cause disease.



The overall health of a community is affected by social, cultural and economic factors. [Health experts](#) explore every aspect of people's lives in order to expose and fully assess the myriad of issues that affect the well-being of the community. [Public health practitioners](#) are particularly qualified to advocate for policies and to promote behavior change and wellness practices. Although physicians are interested in patient health, public health practitioners are interested in the health of the community as a whole. As C. Everett Koop, a former general surgeon, wrote, "Health care is essential for all of us from time to time, but public

health is essential for all of us all the time." Reports in this category will include those for pharmaceutical and diagnostic marketers or health statistics.



These reports detail the ever-changing world of health care, as well as its nuances and subcategories. Health care cannot be narrowly defined and we cannot account for what is happening around the world. MarketResearch.com provides detailed reports on various countries around the world and on health care needs and offerings in these countries. These reports also present the types of administrations, regulations and policies in effect in different regions and segments of each country. Reports are available in industry sub-categories such as: wellness and preventive programs, sports medicine, insurance and managed care, and clinical guidelines and best practices. Readers can also find data on alternative and complementary medicine, nursing, public health and information technology. Although first aid is not always considered, information on veterinary health can also be found.

### Importance & Scope:

By public health we mean "a system to prevent disease, improve the quality of life and quantify health through a system of coordination of efforts and priorities acquired and selections of a community, organization, company or individual ". Public health tends to counter the threats to the overall health of a social circle based on the analysis of the health of the population. The population concerned may be composed of a few people or all the inhabitants of many continents. The example of a pandemic can be considered in this regard. There are many sub-domains of public health, but the most important are biostatistics, health services and interdisciplinary categories of epidemiology, community health, environmental health, occupational health and behavioral health. well-known organs of public health. Public health interventions aim to prevent and control health problems, wounds and other health problems by closely monitoring cases and communities, environments (in areas related to human health) and promoting healthy behavior. Its purpose is to prevent health problems from occurring or reappearing by planning administrative services, educational programs, research and other policies being developed. Many a times managing a medical condition or handling a pathogen can be indispensable to contain it from spreading particularly during an outbreak season. Examples are Vaccination programs and free distribution of condoms to contain the spread of contagious diseases as part of common preventive public health measures education same as do the educational campaigns to encourage vaccination and overcoming reluctance to condoms' usage. A range of actions are undertaken by the public health to check the health inequalities in various regions of the state and even the whole continent in certain cases. A major challenge in this regard is the approach of people and communities to health care with regard to fiscal, demographic and socio-cultural limitations to availing a given set of services. The scope and utility of the public health system may encompass medical fields such as health services administration, maternal and child health, emergency response, and measures against infectious and chronic diseases. The public

health programs are being hugely acknowledged across the world.

#### ***Target Audience:***

- Academic researcher
- Epidemiologists
- Healthcare experts
- Medical colleges
- Medical & Pharmacy Companies
- Training institute
- Researchers
- Software development companies
- Business entrepreneurs
- Epidemiology Societies & Association
- Manufacture medical devices & medical companies
- Training Institutes
- Business Entrepreneurs

#### ***Related Companies/Industries:***

- Japan National Institute of Public Health
- Albania Institute of Public Health
- Jordan Ministry of Health
- Angola National Institute of Health
- Kenya Medical Research Institute
- Argentina National Laboratories and Health Institutes Administration (ANLIS)
- Libya National Centre for Disease Control
- Armenia National CDC Zelveian National Institute of Health
- Macedonia Institute of Public Health of Republic of Macedonia
- Bangladesh Institute of Epidemiology, Disease Control & Research (IEDCR)
- Bangladesh National Influenza Centre (NIC)
- Malawi Ministry of Health
- Belgium Scientific Institute of Public Health
- Mexico National Institute of Public Health (INSP)
- Bolivia National Institute of Health Laboratories (INLASA)
- Moldova National Center of Public Health
- Brazil FIOCRUZ (Oswaldo Cruz Foundation)



- Mongolia Public Health Institute of Ministry of Health
- Burundi National Institute of Public Health
- Morocco National Institute of Hygiene
- Pasteur Institute of Morocco (IPM)
- Morocco Direction of Epidemiology and Control Diseases, Ministry of Health (MoH)
- Cambodia National Institute of Health
- Mozambique National Institute of Health
- Cameroon Directorate for Combating Disease, Epidemics and Pandemics
- Myanmar National Health Laboratory
- CARICOM Center for Strategic Health Studies (CSHS)
- CARICOM Ministry of Health (MoH)
- Nepal School of Public Health and Community Medicine B.P. Koirala Institute of Health Sciences
- Canada Public Health Agency of Canada (PHAC)
- Canada Institute national de santé publique du Québec (INSPQ)
- Netherlands National Institute for Public Health & the Environment (RIVM)
- Public Health Institute of Chile
- Nigeria National Primary Health Care Development Agency
- Nigerian Institute of Medical Research (NIMR)
- The Nigeria Centre for Disease Control
- China Centre for Disease Control
- Norwegian Institute of Public Health
- Colombia National Institute of Health
- Pakistan Institute of Public Health
- Costa Rica National Institute for Research on Nutrition and Health (INCIENSA)
- Palestinian National Institute of Public Health
- Cote d'Ivoire National Institute of Public Health
- Panama Instituto Conmemorativo Gorgas de Estudios de la Salud
- Croatia National Institute of Public Health
- Papua New Guinea National Department of Health
- Cuba Institute of Tropical Medicine 'Pedro Kouri'
- Peru National Institute of Health (INS)
- Czech Republic National Institute of Public Health
- Poland National Institute of Public Health
- Denmark National Institute of Public Health
- Portugal Institute of Hygiene and Tropical Medicine (IHMT)
- Portugal National Health Institute (INSA)
- Ecuador National Institute of Public Health Research-INSPI
- Korea Centers for Disease Control and Prevention
- El Salvador Ministry of Public Health and Social Assistance
- Russian Federation National Research Center for Preventive Medicine
- Estonia National Institute for Health Development
- Rwanda Biomedical Center, Institute of HIV/AIDS, Disease Prevention and Control (RBC/IHDPC)
- Ethiopian Public Health Institute (EPHI)
- Saudi Arabia Ministry of Health
- Finland National Institute for Health and Welfare (THL)
- Serbia Institute of Public Health
- French Institute for Public Health Surveillance (InVS)
- French International Agency for Research on Cancer
- French National Institute of Health and Medical Research (INSERM)
- Somalia National Institute of Health
- Georgia National Center for Disease Control and Public Health (NCDC)
- Slovenia National Public Health Institute
- Germany Robert Koch Institute

- South Africa National Institute for Communicable Diseases (NICD)
- Ghana Health Service
- Noguchi Memorial Institute for Medical Research
- Spain Carlos III Health Institute
- Guatemala National Science Center
- Sudan Public Health Institute

***Related Associations and Societies:***

- American College of Epidemiology (ACE)
- American Public Health Association (APHA)
- Association Medical Argentina (ADMISAL)
- Association Mexicana de Epidemiology (AMEPID)
- Association for Health and Environmental Development (AHED), Egypt
- Association for Middle Eastern Public Policy and Administration (AMEPPA), USA
- Association of Chinese Epidemiology
- Association of University Programs in Health Administration, USA
- Australasian Epidemiological Association
- Canadian Society for Epidemiology and Biostatistics (CSEB)
- Danish Epidemiological Society (DES)
- Egyptian Society of Epidemiology (ESE)
- Egyptian Veterinary Association of Epidemiology
- Epidemiological Association of Bangladesh (EPAB)
- Epidemiological Society of Nigeria (EPiSON)
- Finnish Epidemiological Society (FES)
- French International Agency for Research on Cancer
- German Society for Epidemiology (DGEpi)
- Indian Association of Preventive and Social Medicine (IAPSM)

- Indian Public Health Association (IPHA)
- Indian Society for Medical Statistics (ISMS)
- International Society for Environmental Epidemiology (ISEE)
- Iranian Epidemiological Association (IrEA)
- International Society for Pharmacoepidemiology (ISPE)
- Italian Association of Epidemiology (AIE)
- Italian Society of Medical Statistics and Clinical Epidemiology / Societal Italian di Statistical Medical de Epidemiologic Clinical (SISMEC)
- Italy National Institute of Health
- Japan Epidemiological Association (JEA)
- Lebanese Epidemiological Association (LEA)
- Netherlands Epidemiological Society (VvE)
- Portuguese Association of Epidemiology (APE)
- Romanian Society of Epidemiology (SRE)
- Royal Society for Public Health, UK
- Saudi Epidemiological Association (SEA)
- Sociedad Española de Rheumatology, Spain
- Society for Epidemiologic Research (SER)
- Society for Pediatric and Perinatal Epidemiologic Research
- Southern African Clinical Epidemiology Association (SACEA)
- Spanish Society of Epidemiology (SSE)
- Sweden The Public Health Agency of Sweden
- Swedish Society of Epidemiology (SVEP)
- Tanzania National Institute for Medical Research (NIMR)
- Thailand National Institute of Health
- Tunisian Environmental Exposure and Epidemiology Association (TEEEA)