improvements over the past century. Vaccination campaigns, the public health approach has led to many important health care; and formulation of sound public policies.

methods of assuring access to appropriate and cost-effective patients. Tools that public health professionals use to improve on the health of entire communities rather than individual nutritionists, environmental scientists, health educators, physicians, nurses, dentists, pharmacists, social workers, public health (BA, BS) public health major: public health (BA, BS) public health undergraduate certificate: public health public health graduate degrees: MHA; MPH; MS; PhD public health graduate certificates: agricultural safety and health; biostatistics; emerging infectious disease epidemiology; healthcare management; public health; translational and clinical investigation public health website: https://www.public-health.uiowa.edu/ The College of Public Health, established in 1999, is a partner with the Carver College of Medicine and the colleges of Dentistry, Nursing, and Pharmacy in striving to improve human health and well-being. Consistent with the interdisciplinary traditions of public health, the college also collaborates with non-health science colleges across the university and with other Iowa Board of Regents institutions, state and local agencies, and the private sector. Public health is the science of protecting and improving the health of communities. Professionals in this field use specialized knowledge and skills to better understand the root causes of diseases and injuries and, whenever possible, develop strategies to prevent them. A population-based approach to health is a distinguishing feature of public health and of the college. For public health practitioners—a wide range of professionals including physicians, nurses, dentists, pharmacists, social workers, nutritionists, environmental scientists, health educators, and health service administrators—the primary focus is on the health of entire communities rather than individual patients. Tools that public health professionals use to improve and enhance quality of life include analytical methods to identify, describe, and monitor the health of communities and populations at risk; education and prevention programs, methods of assuring access to appropriate and cost-effective care; and formulation of sound public policies.

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