The University of Wyoming, School of Pharmacy, is accredited by the Accreditation Council for Pharmacy Education as a Provider of Continuing Pharmacy Education and designates this home study knowledge based activity for 5 contact hours (0.50 CEU's) to pharmacists who completed the program and submit an evaluation / program assessment. Course number: ACPE # 0653-0000-20-023-H04-P or 0653-0000-20-023-H04-T

INSTRUCTOR / FACULTY
David B. Brushwood, R.Ph, J.D.
Senior Lecturer
School of Pharmacy
The University of Wyoming

WHO SHOULD ATTEND / TARGET AUDIENCE
Pharmacists and pharmacy technicians interested in updating their knowledge regarding pandemics, health policy, and pharmacies involvement in pandemic patient care.

REGISTRATION
https://pharmacyshare.catalog.instructure.com/courses/pharmacy-and-pandemic-preparedness-policies

FEES / REFUND
A grant from the Wyoming Health and Bioscience Fund is covering registration for all pharmacists and pharmacy technicians that are working in Wyoming. Information on the number of participants that complete the program will be shared with the funding source, however no personal information will be shared. If you are a pharmacist or technician outside of Wyoming and would like to take this course there will be a fee of $75.00 to receive credit.

ACTIVITY OVERVIEW
This program examines the impact of pandemics on society with a focus on pharmacy. With today’s fast paced changes in information relative to COVID 19 health care professionals are in need of education programs that provide information related to pandemic preparedness and policy. While pharmacists have a background in many areas related to medication management
and use, pandemic preparedness has not been a core topic presented. In addition, pharmacists are seeing expanded roles that provide opportunities to test and immunize patients related to COVID-19. Education on up to date regulations and guidelines from both the legislative and clinical areas are key components to provide information necessary to work at the top of their license during the pandemic. Activities include on line reading materials.

**LEARNING OBJECTIVES**
*Upon completing this course, you will be able to:*
- Describe the history of global pandemics and there influence on the development of public health strategies.
- Illustrate the potential conflict between common/community (societal) interest and personal (individual) interest.
- Discuss the role of federal agencies (US Public Health Service, CDC, HHS, Congress, Executive, Judiciary) in the development and implementation of pandemic preparedness policy.
- Explain the concepts of spillover, viral shedding, and incubation period.
- Illustrate how immunity protects a population from the spread of infectious diseases.
- Describe the history of pandemic illness outbreaks over the past century and how they may disproportionately affect demographic segments of the population.
- Discuss the essential nature of institutions such as retail establishments, restaurants, religious organizations, performance venues, museums, beaches, and public parks.
- Create and list appropriate criteria in considering how to ration medical necessities when demand exceeds supply.
- Implement an ethical strategy to deliver medical products and services to those in greatest need when there is insufficient supply to provide products and services to everyone who may request them.
- Design and create policies and procedures to assure public access to necessary medications during a time of pandemic.

**METHODS AND CE REQUIREMENTS**
This on line activity consists of reading materials and case studies. Participants must complete the activity in its entirety, score a 70% or above on the assessment and complete and evaluation / assessment of the program. Claim credit and view the statement of credit immediately after the activity. This course expires December 20, 2023.

CE Statements of Credit will be electronically uploaded to the CPE Monitor system within 4 weeks of the UW SOP continuing education group receiving the fully completed assessments and evaluation forms.

**FACULTY DISCLOSURE**
As a provider accredited by ACPE, it is the policy of the University of Wyoming, School of Pharmacy continuing education group to ensure balance, independence, objectivity, and scientific rigor in all educational activities. A potential for bias may exist if a continuing education faculty member is affiliated with or has a financial interest in any organization(s) that may have a direct interest in the subject matter of the presentation. Situations involving
potential bias are not inherently problematic or unethical, but the prospective audience must be made aware of the affiliation or financial interest. It is intended that any potential bias be identified openly so that the audience is provided full disclosure of the facts and may form their own judgments about the continuing education activity content.

Faculty for this program have no known conflicts.

PRIVACY POLICY
When you browse the course website (prior to registering for a program), we do not collect any personally identifiable information.

Once you register for a program, your personal information is collected. However, this information is utilized for record-keeping purposes associated with verifying your participation in UW continuing education group (CEG) programs in accordance with our accreditation requirements. In addition, this information is used for marketing of other CEG programs. Under no circumstances is your personal information shared with/sold to any other party. You can opt out of receipt of any of our advanced program information at any time.

SYSTEM TECHNICAL REQUIREMENTS
Courses and learning activities are delivered via your Web browser. Users should have a basic comfort level using a computer and navigating web sites.

Courses and learning activities are delivered via your Web browser and Acrobat PDF. For all courses, you should have a basic comfort level using a computer and navigating web sites. The learning activities require the following minimum requirements.

Hardware Requirements

- 128 MB of RAM
- 16-bit video card capable of 1024x768 screen resolution or better
- Speakers or headphones

Software Requirements

- **Microsoft Windows Users**
  - Microsoft Windows 98 SE, Windows NT 4.0 SP6a, Windows 2000 SP4, or Windows XP Service Pack 1, Service Pack 2, or Service Pack 3, Windows Vista, or Windows 7
  - Internet Explorer 9.0 or later, Firefox 1.5 or later, or Chrome

- **Apple Users**
  - Mac OS X 10.3 or later
  - Safari, Firefox, or Chrome

- **Additional software** (for both Windows and Mac OS)
  - Adobe Flash Player Version 10
  - Adobe Acrobat Reader

Technical Questions
- Questions concerning accessing, viewing or navigating contact University of Wyoming IT – Monday – Friday 9:00am – 5:00pm MT
PROGRAM COORDINATOR
Elliott M. Sogol PhD, RPh, FAPhA
Director Postgraduate Education and Continuing Education
University of Wyoming
School of Pharmacy
esogol@uwyo.edu