

eLearning Resources on COVID-19

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Generic

Skills for Health

Coronavirus (COVID-19) Awareness Course

Skills for Health are providing a free online resource for those working in the public sector, particularly key workers, to learn about COVID-19 (Coronavirus), symptoms, infection prevention, investigation, guidance and support.

This online learning resource also includes the delivery of Statutory/Mandatory training, aligned to the UK's Core Skills Training Framework, including Infection Prevention and Control.

The course includes:

- Introduction
- What is Coronavirus?
- Infection prevention
- Investigating possible cases
- Treating inpatients
- Exposure
- Summary

Overall content is suitable for all key workers who may need to know about infection prevention, recognising signs of coronavirus, and dealing with the immediate needs of someone who is suspected of having the virus.

https://www.skillsforhealth.org.uk/covid-19-course?mc_cid=fef69b77a6&mc_eid=205b992d8e

Future Learn

eLearning: Understand the emergence of COVID-19 and how we respond to it going forward (free) | Future Learn

The world is paying close attention to the outbreak of novel coronavirus, following its emergence in December 2019 in Wuhan, China. With the outbreak of a novel coronavirus declared a pandemic by the World Health Organisation, people worldwide are working to address it. On this course, you'll learn the latest of what we know about COVID-19, presented by international experts. What topics will you cover?

- How COVID-19 emerged and was identified
- How COVID-19 spreads
- Public health measures for COVID-19 worldwide
- What is needed to address COVID-19 going forward

<https://www.futurelearn.com/courses/covid19-novel-coronavirus>

European Centre for Disease Prevention and Control

<https://www.ecdc.europa.eu/en/news-events/online-micro-learning-activities-on-COVID-19>

eLearning: Introduction to COVID-19 NPC

What are non-pharmaceutical countermeasures for COVID-19? This micro learning is designed to take 10 minutes, and you will learn about what are non-pharmaceutical countermeasures for COVID-19.

eLearning: Personal protection against COVID-19

Which are the non-pharmaceutical countermeasures linked to Personal Protection? This micro learning is designed to take 30 minutes, and you will learn about hand hygiene; cough etiquette; face masks, respirators and other personal protective equipment.

eLearning: Environmental countermeasures against COVID-19

Which are the environmental non-pharmaceutical countermeasures to mitigate the impact of COVID-19? This micro learning is designed to take 5 minutes. You will learn about routine cleaning of frequently used surfaces, clothes and objects; minimising the sharing of objects; ensuring appropriate ventilation.

eLearning: Social distancing countermeasures against COVID-19

Which social distancing non-pharmaceutical countermeasures mitigate the impact of COVID-19? This micro learning is designed to take 15 minutes, and you will learn about: voluntary isolation; quarantine; interventions in educational and childcare settings; measures in the workplace; measures related to mass gatherings.

eLearning: Travel-related countermeasures against COVID-19

Which are the travel-related countermeasures to mitigate the impact of COVID-19? This micro learning is designed to take 15 minutes, and you will learn about: international and domestic travel advice; entry screening at national borders; domestic travel restrictions; border closure.

New Royal College of Physicians of Edinburgh

<https://learning.rcpe.ac.uk/>

COVID-19 Resources

Talks

Updates on issues affecting healthcare professionals and the provision of care during COVID-19

COVID-19 Update

COVID-19: The ICU

COVID-19: Anticipatory care plans

New Royal College of Physicians and Surgeons of Glasgow

<https://rcpsg.ac.uk/covid-19/digital-education>

COVID-19 Digital Education

Self-care in self-isolation

Dr Paul Keeley provides practical guidance for you, your family or patients in a self-isolation situation. His hints and tips focus on physical and mental wellbeing, and on remaining positive during difficult times.

Self-Care for health professionals during COVID-19

Dr Paul Keeley covers self-care and emotional issues for health professionals in this presentation. Caring for yourself during this period will have a positive impact on you, your family, your colleagues and ultimately your patients.

COVID-19: Informing our practice

Hear from leading experts across the globe about the epidemiology of COVID-19, lessons from Hong Kong and South Korea and how we in the UK are learning from the experience of others.

PPE for COVID-19: What you need to know

Dr Jennifer Veryan provides clear guidance on the PPE to be used when dealing with patients with suspected or confirmed COVID-19, covering protocols for both non-aerosol generating procedures and aerosol generating procedures.

World Health Organization

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/training/online-training>

eLearning: COVID-19: Operational Planning Guidelines and COVID-19 Partners Platform to support country preparedness and response

In order to assist UN country teams in scaling up country preparedness and response to COVID-19, WHO has developed these learning modules as a companion to the [Operational Planning Guidelines to Support Country Preparedness and Response](#).

The training is intended:

- For UN country teams (UNCTs)
- For other relevant stakeholders, including partners, donors and civil society
- To support national readiness and preparedness for COVID-19
- To help countries increase their capacity to respond to COVID-19
- To increase international coordination for response and preparedness
- To streamline the process of coordinating resources and assessing country preparedness level

This learning package consists of 3 modules with videos and downloadable presentations.

eLearning: Infection Prevention and Control (IPC) for novel coronavirus (COVID-19)

This course provides information on what facilities should be doing to be prepared to respond to a case of an emerging respiratory virus such as the novel coronavirus, how to identify a case once it occurs, and how to properly implement IPC measures to ensure there is no further transmission to HCW or to other patients and others in the healthcare facility.

This training is intended for healthcare workers and public health professionals, as it is focused on infection prevention and control.

eLearning: Introduction to emerging respiratory viruses, including novel coronavirus

Coronaviruses are a large family of viruses that are known to cause illness ranging from the common cold to more severe diseases such as Middle East Respiratory Syndrome (MERS) and Severe Acute Respiratory Syndrome (SARS).

A novel coronavirus (COVID-19) was identified in 2019 in Wuhan, China. This is a new coronavirus that has not been previously identified in humans.

This course provides a general introduction to COVID-19 and emerging respiratory viruses and is intended for public health professionals, incident managers and personnel working for the United Nations, international organizations and NGOs.

eLearning: Health and safety briefing for respiratory diseases – ePROTECT

This course provides a general introduction to Acute Respiratory Infections (ARIs) and basic hygiene measures to protect against infection. By the end of the course, you should be able to describe basic information about ARIs including what they are, how they are transmitted, how to assess the risk of infection and list basic hygiene measures to protect against infection.

Specific Healthcare Group

General Practice

eLearning: Managing COVID-19 in General Practice (free) | Future Learn

COVID-19 is having unprecedented effects on healthcare systems around the world. As a healthcare professional, it's important to know how to respond safely and effectively. On this course, led by experts at St George's University of London, you'll explore the epidemiology, clinical symptoms and signs, and current management of COVID-19 and follow the evolving

situation in the UK. You'll learn how to complete a safe assessment of suspected COVID-19 cases and discover the best protocol to protect yourself and others.

<https://www.futurelearn.com/courses/management-of-covid-19-in-general-practice>

Intensive Care

eLearning: Clinical Care Severe Acute Respiratory Infection | World Health Organization

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/training/online-training>

This course includes content on clinical management of patients with a severe acute respiratory infection.

It is intended for clinicians who are working in intensive care units (ICUs) in low and middle-income countries and managing adult and paediatric patients with severe forms of acute respiratory infection (SARI), including severe pneumonia, acute respiratory distress syndrome (ARDS), sepsis and septic shock. It is a hands-on practical guide to be used by health care professionals involved in clinical care management during outbreaks of influenza virus (seasonal) human infection due avian influenza virus (H5N1, H7N9), MERS-CoV, COVID-19 or other emerging respiratory viral epidemics.

Obstetrics and Gynaecology

<https://elearning.rcog.org.uk/infectious-diseases/viral-infections/covid-19>

eLearning: Infectious diseases; Viral Infections – COVID-19

RCOG eLearning's tutorial on Infectious Diseases has a section dedicated to COVID-19, and is free to access. The following sections are included; Transmission, Implications, General advice, Self isolation, Management and Antenatal, Intrapartum and Neonatal care.

Prescribing

eLearning: Script: Helping practitioners to manage medicine safely

As of March 2020 SCRIPT is now freely accessible to anyone with an **NHS.uk** or **NHS.net** address. Please select your relevant programme below to begin your signup.

- Medicine & Surgery
- Paediatric
- Nursing
- Dentistry
- Primary Care
- Ambulance Service

<https://www.safeprescriber.org/>