Coronavirus Disease (COVID-19)

Overview

COVID-19 is thought to spread mainly through close contact from person to person, including between people who are physically near each other (within about 6 feet). People who are infected but do not show symptoms can also spread the virus to others. Cases of reinfection with COVID-19 have been reported but are rare. We are still learning about how the virus spreads and the severity of illness it causes.  

Source: CDC

Resources

Centers for Disease Control and Prevention (CDC)

- CDC Updates COVID-19 Infection Prevention and Control Guidance - Updated February 8, 2022
- Healthcare Workers: Information on COVID-19
- Health Alert Network (HAN)
- Infection Control Guidance for Healthcare Professionals about Coronavirus (COVID-19)
- Clinician Outreach and Communication Activity (COCA)
- Interim Guidance for Managing Healthcare Personnel with SARS-CoV-2 Infection or Exposure to SARS-CoV-2 - Updated September 23, 2022
- Managing Healthcare Operations During COVID-19
- Webinar Recording and Slides - Guidance for Dental Settings During the COVID-19 Response - June 3, 2020
- Webinar Recording and Slides - What Every Clinician Should Know about COVID-19 Vaccine Safety
- COVID-19 Vaccination
- Maximizing Fit for Cloth and Medical Procedure Masks to Improve Performance and Reduce SARS-CoV-2 Transmission and Exposure, 2021
CDC Issues First Set of Guidelines on How Fully Vaccinated People Can Visit Safely with Others
HAN - Rapid Increase Of Omicron Variant Infections In The United States: Management Of Healthcare Personnel With SARS-CoV-2 Infection Or Exposure
CDC Updates Consumer Mask Website to Emphasize Protection, Fit, and Comfort

CareQuest Institute for Oral Health Partnership with OSAP

OSAP/CareQuest Institute Best Practices For Infection Control In Dental Clinics During The COVID-19 Pandemic
Dental Patient Care In The Era Of COVID-19
Dental Patient Care In The Era Of COVID-19 (Spanish version)

World Health Organization (WHO)

Coronavirus disease (COVID-19) pandemic
Coronavirus disease (COVID-19): Similarities and differences with influenza

Occupational Safety and Health Administration (OSHA)

COVID-19 - Control and Prevention /Dentistry Workers and Employers - May 1, 2020
Coronavirus Disease (COVID-19)
Prevent Worker Exposure to Coronavirus (COVID-19)
COVID-19 Pandemic - News Release April 3, 2020
U.S. Department of Labor Publishes New OSHA Poster Aimed At Reducing Workplace Exposure to the Coronavirus - News Release April 6, 2020
U.S. Department of Labor Issues Additional Respirator Guidance for Healthcare during
the Coronavirus Pandemic - April 24, 2020

- U.S. Department of Labor Offers New Video and Poster On Proper Workplace Use of Respirators - May 5, 2020
- Putting on and Taking off a Mask
- Seven Steps to Correctly Wear a Respirator at Work
- Hospital Respiratory Protection Program Toolkit
- Understanding Compliance with OSHA’s Respiratory Protection Standard During the Coronavirus Disease 2019 (COVID-19) Pandemic
- U.S. Department of Labor Issues Frequently Asked Question and Answer Confirming N95 Respirators Protect Against the Coronavirus
- U.S. Department of Labor Issues Guidance Alerting Employers to Frequently Cited Standards Related to COVID-19 Inspections
- US Department of Labor issues stronger workplace guidance on coronavirus
- US Department of Labor’s OSHA issues emergency temporary standard to protect health care workers from the coronavirus
- OSHA issues compliance directive for enforcing emergency temporary standard to protect healthcare workers from coronavirus
- US Department of Labor issues emergency temporary standard to protect workers from coronavirus
- COVID-19 Vaccination and Testing ETS

National Institutes of Health (NIH)

- Communities Fighting COVID!

Environmental Protection Agency (EPA)

- EPA Releases List of Disinfectants to Use Against COVID-19
- About List N: Disinfectants for Coronavirus (COVID-19)
- EPA Expediting Emerging Viral Pathogens Claim Submissions
- Frequent Questions Related to Coronavirus (COVID-19)
- EPA approves first surface disinfectant products tested on the SARS-CoV-2 virus

American Dental Association (ADA)

- JADA - COVID-19 Resources
National Institute for Occupational Safety and Health (NIOSH)

- The Need for Fit Testing During Emerging Infectious Disease Outbreaks
- Respiratory Protection During Outbreaks: Respirators versus Surgical Masks
- Counterfeit Respirators / Misrepresentation of NIOSH-Approval
- Understanding the Use of Imported Non-NIOSH-Approved Respirators
- Webinar - Factors to Consider when Purchasing Respirators From Another Country
- NPPTL Respirator Assessments to Support the COVID-19 Response
- PPE Concerns?
- Proper N95 Respirator Use for Respiratory Protection Preparedness
- Hospital Respiratory Protection Program Toolkit
- Considerations for Covering N95s to Extend Use
- Preparing Solutions for Qualitative Fit Testing from Available Chemicals
- Skin Irritation from Prolonged Use of Tight-Fitting Respirators
- Hazard Communication for Disinfectants Used Against Viruses
- PPE CASE - Filtration Efficiency Performance of Non-NIOSH-Approved International Respiratory Protective Devices: Phase One
  - Supplementing the Supply of N95s with Reusable Elastomeric Half Mask Respirators
  - Respiratory Protection vs. Source Control – What’s the difference?
  - Filtering Facepiece Respirators with an Exhalation Valve: Measurements of Filtration Efficiency to Evaluate Their Potential for Source Control
- Respirator Exhalation Valve Research
- Elastomeric Half Mask Respirator Resources
- Preventing Needlestick Injuries at COVID–19 Vaccination Sites
- Medical Evaluations for Workers Who Use Respirators

Food and Drug Administration (FDA)

- Coronavirus Disease 2019 (COVID-19)
- Is Your Hand Sanitizer on FDA’s List of Products You Should Not Use?
- Face Masks, Including Surgical Masks, and Respirators for COVID-19

The Joint Commission (TJC)

- Coronavirus (COVID-19)
- Coronavirus
National Institute of Environmental Health Sciences (NIEHS)

- COVID-19 Webinars and Presentations
- Key Elements of a Model Workplace Safety and Health COVID-19 Vaccination Program
- COVID-19 Vaccine Information for Workers - Protect Yourself and Others
- Injection Safety for COVID-19 Vaccinators & Vaccine Administrators - Preventing Needlesticks and Blood Exposures

ECRI

- COVID-19 Resource Center

Infectious Diseases Society of America (IDSA)

- COVID-19 Real Time Learning Network

National Academy of Medicine (NAM)

- Resources to Support the Health and Well-Being of Clinicians During the COVID-19 Outbreak
  - Communication Strategies For Building Confidence In COVID-19 Vaccines: Addressing Variants And Childhood Vaccinations

FDI World Dental Federation (FDI)

- COVID-19 Library

Johns Hopkins University (JHU)
- Johns Hopkins University Dashboard by the Center for Systems Science and Engineering (CSSE) at Johns Hopkins University (JHU)

American Society for Testing and Materials (ASTM)

- ASTM Standards & COVID-19
- Standards for Medical Face Masks and Protective Clothing
- Choose the right mask
- COVID-19 Infographic

American Association of Endodontists (AAE)

- COVID-19 Updates & Resources

American Association of Oral and Maxillofacial Surgeons (AAOMS)

- COVID-19 Updates

American Dental Education Association (ADEA)

- A Pandemic Resource Guide for Dental Education
- ADEA Resources and Information

American Dental Assistants Association (ADAA)

- Coronavirus Information

American Student Dental Association (ASDA)
- COVID-19

Academy of General Dentistry (AGD)

- Coronavirus
  - COVID-19 Vaccine

American Academy of Pediatric Dentistry (AAPD)

- COVID-19 Update/Coronavirus Update

The American Society of Dentist Anesthesiologists (ASDA)

- The COVID-19 Pandemic

Washington State Department of Health

- Resource Sheet - Preventing Transmission of COVID-19 in Dental Offices

Fact Sheets & Information

Centers for Disease Control and Prevention (CDC)

- COVID-19 Vaccine Emergency Use Authorization (EUA) Fact Sheets for Recipients and Caregivers
World Health Organization (WHO)

- Coronavirus disease (COVID-19)

Association for Professionals in Infection Control and Epidemiology (APIC)

- Coronavirus Disease (COVID-19)

Related Articles

Cochrane Oral Health

- Aerosol generating procedures and their mitigation in international guidance documents

International Association of Dental Research (IADR)

- Journal of Dental Research Publishes Guidelines Concerning Coronavirus (COVID-19) From Researchers Based in Wuhan, China

Center for Infectious Disease Research and Policy (CIDRAP)

- CIDRAP - COVID-19

American Association for the Advancement of Science (AAAS)

- AAAS - Coronavirus: Research, Commentary, and News
NIH Director's Blog

- Study Demonstrates Saliva Can Spread Novel Coronavirus

Patient Information

Centers for Disease Control and Prevention (CDC)

- How COVID-19 Spreads
- Travel
- How to Protect Yourself & Others
- Community, Work, and School
- Your Guide to Masks
- Being Fully Vaccinated

MedlinePlus

- COVID-19 (Coronavirus Disease 2019)

HealthyChildren.org

- COVID-19: What Families Need to Know
- Talking to Children about Disasters

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