Infectious Disease Reports

Students will be assigned reports relating to infectious diseases. The instructor will assign report topics. Due dates are firm and late reports will not be accepted. Report due dates are listed on this handout and may be subject to change at the discretion of the instructor. Any change in due dates will be announced in advance.

Written Report layout minimum requirements

Failure to follow any minimum layout requirements will result in no points for that report.

- 1. The entire written work must be word processed on a computer. Staple all pages together. Do not use a folder or binder. Cover page:
 - a. A separate cover page will include the topic, course, due date, and your name.
- 2. Written report body:
 - a. Page one is the cover, page two the report, page three the references.
 - b. Use only single-spaced lines and standard margins of one inch on all sides is required.
 - c. One page minimum and 1.5 pages maximum length. Large leading or trailing spaces in the body will not be credited as text.
 - d. Font style Verdana or Book Antigua, 12 point.
- 3. Lists, tables, illustrations and graphs:
 - a. Should be placed at the end of the last written page or on a page separate from the written report are not counted as the written text of the report.
 - b. Illustration may be a graphic, picture, or chart.
 - c. Illustrations must support and be directly correlated and with the written material.
- 4. References and citations:
 - a. Only references covered and included in the library activity are acceptable unless approved by the instructor in advance.
 - b. Include citations and references after the end of the written text in Council of Science Editors (CSE) format.

Phoenix College Library Resources for Infectious Diseases

1. Reference Books

<u>Current Diagnosis and Treatment in Infectious Diseases</u> (REF RC112.C87 2001) Epidemiology, microbiology, pathogenesis, diagnosis, and treatments of infectious diseases.

Essential Microbiology for Dentistry (REF QR47.S25 2006)

Information on infectious diseases in dentistry.

Essentials of Microbiology for Dental Students (REF QR47.B344 2006) Information on infectious diseases in dentistry.

Fundamentals of Periodontics (REF RK361.F86 2003)

Pathogenesis of periodontitis, epidemiology of periodontal diseases, and treatment.

Infectious Diseases (REF RC111.I5128 1998)

Includes characteristics of the pathogen, epidemiology, diagnosis, and treatment of infectious diseases.

Infectious Diseases, 2 vols. (REF RC111.I51282 2003)

Provides information on the history, pathogenicity, and clinical manifestations of infectious diseases. Listeriosis section includes diagrams on how cells are infected.

<u>Jawetz, Melnick & Adelberg's Medical Microbiology</u> (REF QR46.R47 2004) Includes some of the latest findings in microbial disease pathogenesis.

Krugman's Infectious Diseases of Children (REF RJ401.K7 2004)

Excellent source for information on infectious diseases of children. Includes sections on

pathogenesis, epidemiology, diagnosis, treatment, and preventive measures.

Medical Microbiology (REF QR46.M4683 2005)

Epidemiology, pathogenesis, treatment, and prevention of infectious diseases.

<u>Medical Microbiology: A Guide to Microbial Infections</u> (REF QR46.M35 2002)

Brief entries describing various infections, including the pathogenesis, diagnosis, and treatment of diseases.

Mosby's Comprehensive Review of Dental Hygiene (REF RK60.7.M67 2006) Includes a chapter on microbiology, epidemiology, and prevention of oral diseases.

Periodontics (REF RK361.M349 2004)

Chapter on "Mechanisms of Disease Production" contains pathogenesis information.

<u>Principles and Practice of Infectious Diseases</u>, 2 vols. (REF RC111.P78 2005) Provides information on the etiology, epidemiology, pathology, and clinical manifestations of infectious diseases.

<u>Sherris Medical Microbiology: An Introduction to Infectious Diseases</u> (REF QR46.M473 2004)

Bacteriology, epidemiology, pathogenesis, and clinical aspects of diseases are provided.

<u>Topley and Wilson's Microbiology and Microbial Infections</u>, 8 vols. (REF QR46.T6 2005)

A comprehensive reference on microorganisms and the resulting infectious diseases. Contains the latest information on epidemiology, identification, classification, and new and emerging infections.

World of Microbiology and Immunology, 2 volumes (REF QR9.W675 2003)

A very basic introduction to microbiology. Written using everyday language.

2. Periodicals - Journals for the latest scholarly research

Periodical Name	Database Name
American Journal of Epidemiology	 ProQuest Nursing
	 ProQuest Biology
American Journal of Public Health	 Academic Search Premier
	 HealthSource: Nursing
	 ProQuest Nursing
	 ProQuest Biology
British Medical Journal	 InfoTrac OneFile
Canadian Medical Association Journal	Academic Search Premier
	HealthSource: Nursing
	 InfoTrac OneFile
Emerging Infectious Diseases	 Academic Search Premier
	 InfoTrac OneFile
Journal of Epidemiology and Community Health	 ProQuest Nursing Journals
JAMA	 In print, second floor of Library
LANCET	Academic Search Premier
	 ProQuest Biology
	 ProQuest Nursing
	 InfoTrac OneFile

3. Websites

ONLINE REFERENCE SOURCE

AccessScience - From the Library's homepage (http://www.phoenixcollege.edu/library), click on Encyclopedias > Science > AccessScience

Center for Disease Control and Prevention (CDC)

www.cdc.gov

Use the A-Z Index

National Center for Infectious Diseases

www.cdc.gov/ncidod

Use Browse the complete infectious disease index. Similar to CDC

A-Z.

National Center for Health Statistics (NCHS)

http://www.cdc.gov/nchs

<u>Health, United States</u> (Selected notable disease rates) http://www.cdc.gov/nchs/data/hus/hus06.pdf Use your viewer's Search to search for your disease.



National Institutes of Health

 National Library of Medicine, MedlinePlus http://www.nlm.nih.gov/medlineplus

Use Health Topics or Medical Encyclopedia

National Institute of Allergy and Infectious Diseases

http://www3.niaid.nih.gov

Use the Search box in the upper right-hand corner

National Institute of Dental and Craniofacial Research

http://www.nidcr.nih.gov

Go to: Diseases and Conditions > Gum (Periodontal Disease) or <u>Tooth Decay (Caries)</u> for treatment and prevention information.

U.S. Department of Agriculture

Center for Food Safety and Applied Nutrition

http://www.cfsan.fda.gov/~mow/intro.html Take a look at "The Bad Bug Book," a foodborne pathogenic microorganisms and natural toxins handbook.

Food Safety and Inspection Service

"Foodborne Illness & Disease Fact Sheets"

√ www.fsis.usda.gov/Fact Sheets/Foodborne Illness What Consumers Need to Kn

Scroll down the page to the table with information on specific bacteria.

√ www.fsis.usda.gov/Fact Sheets/Foodborne Illness & Disease Fact Sheets

U.S. Environmental Protection Agency http://www.epa.gov/

http://www.epa.gov/ebtpages/water.html Water Protection

http://www.epa.gov/ebtpages/humanhealth.html Human Health

AZ Department of Health and Services, Office of Infectious Disease Services

http://www.azdhs.gov/phs/oids

Data, Statistics, and Reports

http://www.azdhs.gov/phs/oids/data_reports.htm

Communicable Disease Information

http://www.azdhs.gov/phs/oids/topics a g.htm

A-to-Z listing of diseases. Topics often link to CDC web pages.

Merck & Co., Inc.

- ✓ Merck Manual of Diagnosis and Therapy
 http://www.merck.com/mmpe
 Use the Search box, to search by microbe or disease.
- ✓ Merck Manual of Medical Information http://www.merck.com/mmhe

World Health Organization

http://www.who.int

Use Search box or browse Health Topics

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