



# AOCOPM Occupational Medicine and Public Health/Preventive Medicine Grand Rounds

Organization: Texas Correctional Medicine System  
 Location: Conroe, Texas  
 Date: March 21, 2024

Learning Objectives: Participating students will be able to

1. Understand the operations at the correctional facility visited.
2. Understand potential health and safety [H&S] issues for in the corrections setting.
3. Develop a strategy for evaluating health safety in a correctional setting.
4. Organize a format for recording essential observations.
5. Consider unique characteristics of inmate industries and occupations within the correctional setting.
6. Consider applicable governmental regulations including how HIPAA and the ADA are applied in the correctional medicine setting.
7. Effectively utilize information resources.
8. Understand an inmate's constitutional right to healthcare.
9. Gain knowledge of the essential components to adequate health care delivery in a correctional institution.
10. Recognize challenges/barriers to delivering health services in a congregate setting.
11. List the various support functions that health service personnel perform in a correctional institution.

General:

Are there any known industry wide H&S issues? List:
What are this organization's H&S priorities? List:
What is the general appearance of the workplace? Lighting, Floors, Storage, etc.  Impressions:
What is the medical mission of the correctional institution visited?
Are there staffing issues? Explain.
How many inmates are located at the institution?



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### Physical Hazards:

Noise Hazardous Areas? What are the OSHA program requirements?  List general mitigation strategies:
Thermal [Heat/Cold] Stress Areas? List general mitigation strategies:
Trip/Fall Hazards? List general mitigation strategies:
Vibratory or Repetitive Use Operations? What are the primary risk factors for the development of repetitive use conditions?  List general mitigation strategies:
Ionizing Radiation Areas? Circle Type: x-ray gamma alpha beta neutron List Clinical Effects:  List general mitigation strategies:
Non-Ionizing Radiation Areas? Circle Type: Microwave RF UV Laser List Clinical Effects:  List general mitigation strategies:
What is the general sanitation level at the facility?  What are the sanitation levels in the following areas: 1. health services department 2. kitchen/food service department 3. staff offices 4. inmate living areas and shared spaces
Describe the environmental temperature in various parts of the facility.
Describe the adequacy of the lighting.



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Describe the adequacy of the inmate recreational space.
Are there staff dedicated to performing infection control procedures at the institution?
What are the duties of the infection control staff?
Surveillance is done for what types of infectious/communicable diseases in the inmate population?
Biological Hazardous Areas? Circle Type: Infectious Organic Dust Animal List Clinical Effects:  List general mitigation strategies:

Occupational Exposures:

Are there exposures to Organic Solvents/Cleaners vapors/mists? List sources:  List Clinical Effects:  List general mitigation strategies:
Are there exposures to heavy metal fumes/dust? List sources:  List Clinical Effects:  List general mitigation strategies:
Are there exposures to other chemicals with potential health risks? List sources:  List Clinical Effects:  List general mitigation strategies:
How are occupational exposures handled?



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Comments:

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**I attest and certify that I fully participated in this learning experience.**

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Participant Name (Print)

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Date

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Participant Signature