



Medical Toxicologist

Position: Reference consultant for Poison Prevention & Control Center (PPCC). Head of the Poison Center.

Work Place: Emergency Department, AL Qassimi Hospital

Required Qualification and Skills:

- Emergency Medicine Physician (Consultant)
- Board, Master or Fellowship Training in Medical Toxicology (or equivalent certificate)
“American Board Certified in Medical toxicology is preferred”
- Experience of no less than (5) years in the field of toxicology and patient care.

Role & Responsibilities

1. Assess patients immediately who arrive in the emergency room and actively manage their recovery based on established protocol or best clinical judgment unique to a patient.
2. Provide bedside initial risk assessment for patients presenting with suspected intentional or unintentional poisoning in the emergency department.
3. Provide phone call consultation on the toxicology services.
4. Evaluating cases with suspicion of drug overdose or drug interaction, or any other toxic chemical exposure.
5. Provide consultation on the following:
 - Chemical exposure by any route (oral, dermal, inhalation, parenteral, etc.). This includes exposure to pesticides, solvents, and gases)
 - Biological, radiological, nuclear and explosive exposure.
 - Natural exposures (plants, mushrooms, venomous animal bites)
 - Medication overdoses, whether it's intentional or unintentional
 - Medication exposure via incorrect route/dosage
 - Incorrect exposure via any route in pregnant patients
 - Recreational drug exposure (drugs of abuse, alcohol, toxic alcohol, etc.)
 - Hazard risk assessment of chemical accidents
 - Any non-specific presentation where intoxication is suspected



6. Provide advice regarding
 - The need for Initial decontamination (Activated charcoal, gastric lavage, or surface decontamination)
 - Safe decontamination
 - Antidote/ Anti-venom administration
 - The need for extracorporeal life support (Hemodialysis, Extracorporeal membrane oxygenation (ECMO), plasma exchange, etc.)
7. Provide ongoing medical management for patients admitted with intoxication.
8. Coordinate with different inpatient departments to ensure patients receive the necessary treatment.
9. Review the currently available MOHAP toxicology guidelines/protocols and antidotes, and advise of any changes needed.
10. Ensure the implementation of the guidelines/protocols through running clinic audits.
11. Provide training/education to the staff involved in managing patients with overdose both at the hospitals as well as ministry level.
12. Contribute to multidisciplinary academic activity.

Kindly send your CV to:

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