

# هــيئـــة الصـحــة بدبــي DUBAI HEALTH AUTHORITY

### قطاع التنظيم الصحي Health Regulation Sector

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Document Title: Communicable	<b>Issue Date:</b> 25/12/2023	Effective Date: 25/12/2023	
Disease Notification Policy	<b>ISSUE Date:</b> 23/12/2023	Enective Date: 23/12/2023	
<b>Ownership:</b> Preventive Medicine Section, Public Health Protection Department.			
Applicability: All Healthcare Facilities licensed under the jurisdiction of Dubai Health Authority.			

### 1. <u>Purpose:</u>

1.1. The Communicable Disease Notification Policy aims to fulfil the following overarching Dubai

Health Sector Strategy 2026:

- 1.1.1. Promote the healthiest lifestyle for the people of Dubai.
- 1.1.2. Pioneering Human-centered health system to promote trust, safety, quality and care

for patients and their families.

- 1.1.3. Make Dubai a model for accessible value-based health care.
- **1.1.4.** Make Dubai a lighthouse for healthcare governance, integration and regulation.
- 1.1.5. Pioneering in combating epidemics and infectious diseases and prepare for disasters.
- 1.1.6. Pioneering prevention efforts against communicable diseases.
- 1.2. To assure early detection, timely prevention and control of communicable diseases in the Emirate of Dubai.
- 1.3. To monitor and investigate the occurrence of communicable diseases in the Emirate of Dubai.





1.4. To manage and issue accurate reports on communicable disease notification.

#### 2. <u>Scope:</u>

2.1. Infectious Disease Notification Process for DHA Licensed Health Facilities.

3. Definitions:

**Immediate Notifiable Diseases:** are those that require notification to the Preventive Medicine Section (PMS) by telephone immediately within 0- 8 hrs of identification (**Appendix 1**) along with electronic notification to follow, and Report by electronic notification within 24 hrs of identification

(Appendix 2).

**Notifiable Disease:** Any disease is required by law to be reported to the concerned government authorities.

**DHA** : Dubai Health Authority.

**IDNS** : Infectious Diseases Notification Services on DHA's online portal.

**MOHAP** : Ministry of Health and Prevention.

**PMS** : Preventive Medicine Section.

**SALAMA** : Electronic medical records used in DHA health facilities.

#### 4. Policy Statement

4.1. All Healthcare facilities (HF) in Dubai should notify all suspected or confirmed cases of communicable diseases to the DHA Preventive Medicine Section (PMS) -Public Health Protection Department.

4.1.1. HF should request access to the Infectious Disease Notification Service on DHA's





### online portal (IDNS) through <u>PM-DHA@dha.gov.ae</u>

- 4.2. Rapid identification, effective surveillance, prompt reporting, public health commitment and strengthened cooperation are of primary importance for effective prevention and control of communicable diseases to be instituted in health care facility settings.
- 4.3. The following healthcare professional categories are responsible for notifying the communicable diseases conditions listed in this policy:
  - 4.3.1. Doctors.
  - 4.3.2. Nurses.
  - 4.3.3. Pharmacists and pharmacy technicians.
  - 4.3.4. Practitioners of medical professions other than doctors and pharmacists.
  - 4.3.5. Laboratory Technician.
- 4.4. Communicable diseases notifications should be placed as an Infectious Diseases Notification Order via electronic systems (SALAMA, IDNS) and according to the listed communicable diseases conditions. (**Appendix 1 and 2**).
- 4.5. Diseases listed in (**Appendix 1**), should be reported immediately by calling the 24/7 hotline.
- 4.6. It is the responsibility of the treating doctor/team to maintain confidentiality of information, provide reassurance, counselling to the patient and escort as necessary.
- 4.7. Procedures and Responsibilities:

	Procedure	Responsibility
	Identify the communicable diseases conditions for notification based on	<ul> <li>Treating doctor</li> </ul>
4.7.1	${\it clinical}\ {\it manifestation}, {\it epidemiological}\ {\it evidence}\ {\it and}\ {\it laboratory}\ {\it reports}.$	• Lab Technician



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	Report the communicable diseases to PMS-DHA according to the	Doctor
4.7.2	diseases group categories listed in this policy (Appendix 1, 2 and 3).	Nurses
		• Pharmacists and
		pharmacy
		technicians
		Healthcare
		professionals other
		than doctors, lab
		technician and
		pharmacists
	Diseases under (Appendix 1) should be notified immediately via	Treatingdoctor
4.7.3	telephone within 4-8 hrs of identification along with electronic	Nurses
	notification.	• Lab Technician
	On-call Doctor 0562256769	
	On-call epidemiologist 0562253800	
4.7.4	Diseases under (Appendix 2) should be not ified immediately via	<ul> <li>Treating doctor</li> </ul>
	electronic notification within 24 hrs of identification.	Nurses
	Diseases under (Appendix 3) to be notified via electronic notification	Treatingdoctor
4.7.5	within 5 working days from identification.	
4.7.6	Receive, acknowledge and assign electronic communicable diseases	Electronic System
	notifications.	Surveillance officers:
		SALAMA
		IDNS
	Verify and confirm the notified communicable diseases with the	PMS On-call team
4.7.7	reposting source.	(epidemiologist,
		doctor)
		• Specific disease
		coordinator
	Communicate with concerned team at health facility setting for	• PMS On-call team
4.7.8	updates on case condition, confirmation, findings and further	(epidemiologist,
	laboratory testing or measures if needed.	doctor)
		• Specific disease
		coordinator



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	Notify Dubai Municipality for foodborne, zoonotic and vector -borne	<ul> <li>PMS On-call team</li> </ul>
4.7.9	diseases.	(epidemiologist,
		doctor)
		• Specific disease
		coordinator
	Notify the DHA disaster office when a communicable disease condition	Head of PMS
4.7.10	alerted as a suspected or confirmed outbreak.	
	Notify the preventive medicine department at MOHAP when a	Head of PMS
4.7.11	communicable disease condition alerted as a suspected or confirmed	
	outbreak	

### 5. <u>References</u>

- 5.1. Federal Law No.14 of 2014 Concerning the Communicable Diseases.
- 5.2. Cabinet Decision no. (33) of 2016 Promulgating the Bylaw of the Control of Communicable Diseases.
- 5.3. Ministerial Resolution No. (81) of the year 2022 regarding the amending the list of communicable diseases.
- 5.4. Ministerial Resolution No. (242) of the year 2020 regarding the amending the list of communicable diseases.
- 5.5. Ministerial Resolution No. (221) and Ministerial Resolution (223) of the year 2020 regarding the amending the list of communicable diseases.
- 5.6. Centres for Disease Control and Prevention (2020). National Notifiable Diseases Surveillance System (NNDSS).
- 5.7. GOV.UK. (2020). Notifications of Infectious Diseases (NOIDs) and reportable causative organisms: how to report.



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### 6. <u>Appendices:</u>

**Appendix 1**: Immediately Reportable Communicable Disease (0-8hrs)

•	Acute Flaccid Paralysis (AFP)	•	Nipah Virus
•	Anthrax	•	Plague
•	Botulism	•	Poliomyelitis
•	Cholera	•	Rabies
•	Diphtheria	•	Rubella (Including Congenital)
•	Food poisoning	•	Severe Acute Respiratory Syndrome (SARS)
•	Enterohemorrhagic Escherichia coli	•	Smallpox
•	Influenza, Avian	•	Typhus Fever
•	Meningococcal disease (Neisseria	•	Viral Hemorrhagic Fevers (e.g., Crimean -
	Meningitidis)		Congo, Ebola, Lassa, and Marburg viruses)
•	Measles	•	Yellow Fever
•	Middle East Respiratory Syndrome (MERS)	•	Any unusual/emerging disease specified by
•	Novel Corona Covid-19 (SARS COV-2)		the concerned department in the ministry
•	Monkeypox		

Appendix 2: Immediately Reportable Communicable Disease (within 24hrs)

Haemophilus influenza invasive disease	
Hepatitis A	Influenza A H1N1
Hepatitis E	Dengue Fever
Human Immunodeficiency Virus (HIV)/AIDS	Leprosy (Hansen Disease)
Legionellosis	• Malaria
Salmonellosis	• Pertussis
Shigellosis	Tetanus (Including Neonatal)
Meningitis Specify Etiology:	Tuberculosis (Pulmonary)
o Bacterial	• Tuberculous Meningitis (Extrapulmonary)
o Viral	



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# Appendix 3: Weekly Reportable Communicable Disease (within 5 Working Days)

Ascariasis	Scarlet fever
Amoebiasis	• Streptococcal disease, Invasive, group A or B
Brucellosis	• Streptococcal pneumonia invasive disease
Chickenpox (Varicella)	(other than meningitis)
Conjunctivitis	• Schistosomiasis
Cytomegalovirus	• Sexually Transmitted Infection (STIs):
• Encephalitis	o Chlamydia
<ul> <li>Bacterial</li> </ul>	o Gonorrhea
o Viral	<ul> <li>Syphilis (early &amp; late)</li> </ul>
• Food borne Illness Specify:	• Chancroid
• Amoebic dysentery	o Genital warts
<ul> <li>Bacillary dysentery</li> </ul>	• Herpes simplex
• Giardiasis	• Trichomoniasis
Infectious mononucleosis	Typhoid / Paratyphoid
• Influenza	• Vital Hepatitis (B, C, D)
Invasive Pneumococcal Disease (IPD)	• Trachoma
• Listeriosis	Other protozoal intestinal diseases
• Mumps	• Other zoonotic bacterial diseases not elsewhere
Relapsing Fever	classified
• Scabies	• Other unspecified infectious diseases