

# Taqsimu Kontroll u Prevenzjoni ta' Mard Infectious Disease Prevention and Control Unit

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## ANNUAL NOTIFIABLE INFECTIOUS DISEASES REPORT 2013

### SECTION A : Confirmed individual case report, by sex and by quarter.

(Q1 – Jan-March; Q2 – April-June; Q3 – July-Sept; Q4 – Oct -Dec).

Non – shaded areas refer to resident cases. Shaded areas refer to non resident cases.

Notifiable Disease	Total	M	F	Q1	Q2	Q3	Q4	Remarks
AIDS	<b>1</b>	1	-	-	1	-	-	This case was imported.
Chickenpox	<b>41</b>	22	19	7	16	3	15	
Chlamydia	<b>114</b>	61	53	54	19	14	27	Four cases were imported.
Classical Creutzfeldt-Jakob Disease	<b>1</b>	1	-	-	-	-	1	Seven cases were imported.
Cryptosporidiosis	<b>4</b>	2	2	1	-	3	-	Three cases were imported.
Food borne illness, <i>Campylobacter</i>	<b>234</b>	135	98	45	73	62	54	One case was anonymous, thus the gender is not known.
Food borne illness, <i>E. Coli</i>	<b>8</b>	2	6	3	2	2	1	
Food borne illness, <i>Salmonella</i>	<b>79</b>	47	32	11	8	28	32	One case was imported.
Food borne illness, <i>Scombrotoxic</i>	<b>4</b>	1	3	-	3	-	1	
Food borne illness, <i>Shigella</i>	<b>1</b>	1	-	-	-	1	-	

	<b>1</b>	<i>1</i>	-	-	-	-	<i>1</i>	
Food borne illness, <i>Unspecified</i>	<b>31</b>	<i>15</i>	<i>16</i>	<i>3</i>	<i>6</i>	<i>12</i>	<i>10</i>	
	<b>2</b>	<i>2</i>	-	-	<i>1</i>	<i>1</i>	-	
Giardiasis	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	
Gonorrhoea	<b>49</b>	<i>37</i>	<i>12</i>	<i>5</i>	<i>10</i>	<i>10</i>	<i>24</i>	One case was imported.
	<b>12</b>	<i>11</i>	<i>1</i>	-	<i>2</i>	<i>3</i>	<i>7</i>	One case was imported.
Hepatitis A	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	
Hepatitis B	<b>9</b>	<i>5</i>	<i>4</i>	<i>4</i>	<i>1</i>	<i>3</i>	<i>1</i>	
	<b>6</b>	<i>4</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>3</i>	-	Five cases were imported.
Hepatitis C	<b>10</b>	<i>6</i>	<i>4</i>	<i>2</i>	<i>3</i>	<i>2</i>	<i>3</i>	
	<b>4</b>	<i>2</i>	<i>2</i>	-	<i>1</i>	<i>1</i>	<i>2</i>	
HIV	<b>23</b>	<i>18</i>	<i>5</i>	<i>2</i>	<i>5</i>	<i>10</i>	<i>6</i>	Six cases were imported.
	<b>13</b>	<i>12</i>	<i>1</i>	-	<i>2</i>	<i>8</i>	<i>3</i>	Eight cases were imported.
Legionnaire's Disease	<b>2</b>	<i>2</i>	-	<i>1</i>	-	<i>1</i>	-	
	<b>4</b>	<i>4</i>	-	-	<i>1</i>	-	<i>3</i>	
Leishmaniasis	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	
Leptospirosis	<b>2</b>	<i>2</i>	-	-	<i>1</i>	<i>1</i>	-	
	-	-	-	-	-	-	-	
Listeriosis	<b>1</b>	-	<i>1</i>	-	<i>1</i>	-	-	
	-	-	-	-	-	-	-	
Malaria	<b>2</b>	<i>2</i>	-	<i>1</i>	-	<i>1</i>	-	One case was imported.
	<b>3</b>	<i>3</i>	-	-	-	<i>2</i>	<i>1</i>	All cases were imported.
Measles	-	-	-	-	-	-	-	
	<b>1</b>	<i>1</i>	-	-	<i>1</i>	-	-	
Mumps*	<b>2</b>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	-	-	
	-	-	-	-	-	-	-	
Meningitis, <i>Other bacterial</i>	<b>3</b>	-	<i>3</i>	<i>1</i>	<i>1</i>	-	<i>1</i>	
	<b>1</b>	<i>1</i>	-	-	-	<i>1</i>	-	
Meningitis, <i>Viral</i>	<b>4</b>	<i>2</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>1</i>	-	
	<b>1</b>	-	<i>1</i>	-	-	-	<i>1</i>	
Meningococcal, <i>Meningitis</i> <sup>‡</sup>	<b>17</b>	<i>12</i>	<i>5</i>	<i>4</i>	<i>3</i>	<i>8</i>	<i>2</i>	
	<b>4</b>	<i>1</i>	<i>3</i>	-	-	<i>4</i>	-	
Meningococcal, <i>Septicaemia</i> <sup>ψ</sup>	<b>7</b>	<i>2</i>	<i>5</i>	<i>3</i>	<i>2</i>	<i>1</i>	<i>1</i>	
	-	-	-	-	-	-	-	
Pertusis	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	
Q-Fever	<b>2</b>	<i>1</i>	<i>1</i>	-	<i>2</i>	-	-	

	-	-	-	-	-	-	-	
Rubella	-	-	-	-	-	-	-	
	-	-	-	-	-	-	-	
Scarlet Fever	<b>25</b>	<i>15</i>	<i>10</i>	<i>10</i>	<i>7</i>	<i>1</i>	<i>7</i>	
	-	-	-	-	-	-	-	
Shingles, Herpes Zoster	<b>23</b>	<i>11</i>	<i>12</i>	<i>4</i>	<i>4</i>	<i>11</i>	<i>4</i>	
	-	-	-	-	-	-	-	
Streptococcus Pneumoniae	<b>6</b>	<i>4</i>	<i>2</i>	<i>4</i>	<i>1</i>	-	<i>1</i>	
	-	-	-	-	-	-	-	
Syphilis	<b>2</b>	<i>2</i>	-	-	<i>1</i>	-	<i>1</i>	
	<b>2</b>	<i>2</i>	-	-	-	-	<i>2</i>	One case was imported.
Syphilis Latent	<b>12</b>	<i>12</i>	-	<i>1</i>	<i>2</i>	<i>6</i>	<i>3</i>	One case was imported.
	<b>9</b>	<i>8</i>	<i>1</i>	<i>4</i>	<i>2</i>	<i>1</i>	<i>2</i>	Six cases were imported.
Syphilis Primary	<b>2</b>	<i>2</i>	-	<i>1</i>	-	-	<i>1</i>	Both cases were imported.
	<b>1</b>	<i>1</i>	-	-	-	-	<i>1</i>	
Syphilis Secondary	<b>8</b>	<i>7</i>	<i>1</i>	-	<i>3</i>	<i>2</i>	<i>3</i>	
	<b>3</b>	<i>3</i>	-	<i>1</i>	<i>2</i>	-	-	All cases were imported.
Toxoplasmosis	<b>3</b>	-	<i>3</i>	-	<i>2</i>	<i>1</i>	-	
	-	-	-	-	-	-	-	
Tuberculosis, <i>Non-Pulmonary</i>	<b>1</b>	-	<i>1</i>	-	-	-	<i>1</i>	
	<b>11</b>	<i>5</i>	<i>6</i>	<i>1</i>	<i>4</i>	<i>4</i>	<i>2</i>	All cases were imported.
Tuberculosis, <i>Pulmonary</i>	<b>5</b>	<i>3</i>	<i>2</i>	<i>3</i>	-	<i>1</i>	<i>1</i>	
	<b>34</b>	<i>28</i>	<i>6</i>	<i>1</i>	<i>6</i>	<i>17</i>	<i>10</i>	All cases were imported.
Typhoid	-	-	-	-	-	-	-	
	<b>1</b>	<i>1</i>	-	-	-	<i>1</i>	-	This case was imported.
Typhus	<b>7</b>	<i>5</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>3</i>	<i>1</i>	
	-	-	-	-	-	-	-	

• Both were classified as possible cases on clinical grounds.

¥ Seven cases were laboratory confirmed, 14 cases were classified as possible according to ECDC definition. 5 cases presented with mixed clinical picture.

Ψ Five were confirmed cases and two were classified as possible cases.

### Section B : Cases involved in clusters/outbreaks, by sex and by quarter.

(Q1 – Jan-March; Q2 – April-June; Q3 – July-Sept; Q4 – Oct –Dec).

Non – shaded areas refer to resident cases. Shaded areas refer to non resident cases.

The figures in brackets indicate the number of implicated clusters/outbreaks.

Notifiable Disease	Total	M	F	Q1	Q2	Q3	Q4	Remarks
Chickenpox (3)	7	4	3	4	-	3	-	
	2	-	2	-	-	-	2	
Food borne illness, <i>Campylobacter</i> <sup>x</sup> (6)	21	3	18	6	8	5	2	
	-	-	-	-	-	-	-	
Food borne illness, <i>Salmonella</i> <sup>u</sup> (5)	13	9	4	3	4	4	2	Three cases were imported
	-	-	-	-	-	-	-	
Food borne illness, <i>Toxic</i> (3)	5	3	2	-	*1	2	2	
	-	-	-	-	-	-	-	
Food borne illness, <i>Unspecified</i> <sup>n</sup> (26)	160 <sup>Ω</sup>	48	87	50	38	45	27	
	-	-	-	-	-	-	-	
Leptospirosis (1)	2	1	1	-	2	-	-	
	-	-	-	-	-	-	-	
Legionnaire's Disease (1)	3	1	2	-	3	-	-	
	-	-	-	-	-	-	-	
Measles (1)	2	2	-	-	2	-	-	
	-	-	-	-	-	-	-	
Norovirus, <i>Gastroenteritis</i> (1)	5	-	5	5	-	-	-	
	10	4	6	-	10	-	-	
Pertusis (3)	11	5	6	4	-	7	-	
	-	-	-	-	-	-	-	

<sup>x</sup> Five clusters affected 13 persons; 1 outbreak affected 8 residents in a long-term care facility.

<sup>u</sup> Five clusters affected 13 persons (range 2-4 persons per cluster).

\* The total number of cases and the gender distribution is unknown.

<sup>n</sup> Sixteen clusters involved 43 persons (range 2-4 persons per cluster); 10 outbreaks affected 117 persons (range 5-26 persons per outbreak).

<sup>Ω</sup> The gender distribution in three outbreaks is not known.

### Section C : Reported deaths from notifiable infectious diseases in Malta, 2013.

During 2013 there were 4 deaths from notifiable diseases.

<b>Notifiable Disease</b>	<b>Total</b>
Classical Creutzfeldt-Jakob Disease	<b>1</b>
Food borne illness, <i>Salmonella</i>	<b>1</b>
Leptospirosis	<b>1</b>
Meningitis: Group A <i>Streptococcus</i>	<b>1</b>

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