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<table>
<thead>
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<th>Highlights</th>
<th>Alert</th>
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</tbody>
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### Early Warning

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| **Table 7** Performance by partner | |

### Sources of data

1. Weekly EWARS Reporting Form
2. Mortality Case Report Form
3. Event-based Surveillance Form
### Table 1 | Coverage

<table>
<thead>
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<th>%</th>
<th>Description</th>
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<td>866,000</td>
<td>-</td>
<td>Estimated total Rohingya population&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td>728,786</td>
<td>84%</td>
<td>Total population under surveillance</td>
</tr>
<tr>
<td>158</td>
<td>-</td>
<td>Total number of health facilities&lt;sup&gt;2&lt;/sup&gt;</td>
</tr>
<tr>
<td>149</td>
<td>94%</td>
<td>Number of EWARS reporting sites</td>
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### Table 2 | Early warning performance indicators

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<td>65%</td>
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<tr>
<td>63%</td>
<td>64%</td>
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### Table 3 | Alert performance indicators

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<td>509</td>
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<td>90%</td>
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<tr>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>1%</td>
<td>4%</td>
</tr>
<tr>
<td>0%</td>
<td>2%</td>
</tr>
</tbody>
</table>

---

1 Source: IOM. Bangladesh: Needs and Population Monitoring - NPM R7 Report. 15 December 2017

2 Source: REACH. Health Facility Mapping Exercise. 12 December 2017

Excluding non-operational health facilities; and excluding specialised services (DTCs, SRH clinics) and mobile clinics (which report under fixed sites)
Early Warning | Ukhia and Teknaf

Map 1a | Ukhia completeness by site/zone

- Zone ZZ
- Zone ZA
- Zone YY
- Zone XX
- Zone WW
- Zone UU
- Zone TT
- Zone SS
- Zone RR
- Zone QQ
- Zone PP
- Zone OO
- Zone NN
- Zone MM
- Zone LL
- Zone KK
- Zone JJ
- Zone II
- Zone HH
- Zone GG
- Zone FF
- Zone EE
- Zone DD
- Zone CC
- Zone BB
- Zone AA
- Thangkhali / Burmapara / Tasnimarkhola
- Kutupalong RC
- Kutupalong MS
- Jamtoli
- Hakimpara
- Balukhali MS
- Zone VV
- Moynarghona / Bagghona

Map 1b | Teknaf completeness by site/zone

- Nayapara RC
- Leda MS
- Chakmarkul
- Unchiprang
- Shamlapur
- Jadimura

Completeness

0 | 25% | 50% | 75% | 100%

Completed
### Table 4 | Performance by site/zone (W6 2018)

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<th>Reporting</th>
<th>Performance</th>
</tr>
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<td># health facilities</td>
<td># reports received</td>
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<tr>
<td>Balukhali MS</td>
<td>11</td>
<td>7</td>
</tr>
<tr>
<td>Kutupalong MS</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td>Kutupalong RC</td>
<td>4</td>
<td>3</td>
</tr>
<tr>
<td>Zone AA</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>Zone BB</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Zone CC</td>
<td>2</td>
<td>2</td>
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<tr>
<td>Zone DD</td>
<td>6</td>
<td>2</td>
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<tr>
<td>Zone EE</td>
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<td>2</td>
</tr>
<tr>
<td>Zone FF</td>
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<td>3</td>
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<tr>
<td>Zone GG</td>
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<td>2</td>
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<tr>
<td>Zone HH</td>
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<td>2</td>
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<tr>
<td>Zone II</td>
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<td>0</td>
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<tr>
<td>Zone JJ</td>
<td>3</td>
<td>2</td>
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<td>Zone KK</td>
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<td>1</td>
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<tr>
<td>Zone LL</td>
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<td>0</td>
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<tr>
<td>Zone MM</td>
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<td>1</td>
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<tr>
<td>Zone NN</td>
<td>11</td>
<td>7</td>
</tr>
<tr>
<td>Zone OO</td>
<td>1</td>
<td>1</td>
</tr>
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</table>

### Map 2 | Completeness by site/zone

- Balukhali MS
- Kutupalong MS
- Kutupalong RC
- Zone AA
- Zone BB
- Zone CC
- Zone DD
- Zone EE
- Zone FF
- Zone GG
- Zone HH
- Zone JJ
- Zone KK
- Zone LL
- Zone MM
- Zone NN
- Zone OO

Completeness values range from 0% to 100%.
### Table 5 | Performance by site/zone (W6 2018)

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<th>Performance</th>
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<td># health facilities</td>
<td># reports received</td>
</tr>
<tr>
<td>East Palongkhali</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Hakimpara</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>Jamtoli</td>
<td>8</td>
<td>5</td>
</tr>
<tr>
<td>Moynarghona / Bagghona</td>
<td>8</td>
<td>2</td>
</tr>
<tr>
<td>Thangkhali / Burmapara / Tasnimarkhola</td>
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<td>4</td>
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<tr>
<td>Zone PP</td>
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<td>2</td>
</tr>
<tr>
<td>Zone QQ</td>
<td>0</td>
<td>0</td>
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<tr>
<td>Zone RR</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Zone SS</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Zone TT</td>
<td>9</td>
<td>6</td>
</tr>
<tr>
<td>Zone UU</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Zone VV</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Zone WW</td>
<td>3</td>
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<tr>
<td>Zone XX</td>
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<td>3</td>
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<td>Zone YY</td>
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<td>Zone ZA</td>
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<tr>
<td>Zone ZZ</td>
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<td>0</td>
</tr>
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</table>

### Map 3 | Completeness by site/zone

1. Zone ZZ
2. Zone ZA
3. Zone YY
4. Zone XX
5. Zone WW
6. Zone UU
7. Zone TT
8. Zone SS
9. Zone RR
10. Zone QQ
11. Zone PP
12. Thangkhali / Burmapara / Tasnimarkhola
13. Jamtoli
14. Hakimpara
15. Zone VV
16. Moynarghona / Bagghona
Table 6 | Performance by site/zone (W6 2018)

<table>
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<th>Performance</th>
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<tr>
<td></td>
<td># reports</td>
<td></td>
</tr>
<tr>
<td></td>
<td>received</td>
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</tr>
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<td>Baharchora</td>
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<td>100%</td>
</tr>
<tr>
<td>Chakmarkul</td>
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<td>50%</td>
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<tr>
<td>Leda MS</td>
<td>4</td>
<td>100%</td>
</tr>
<tr>
<td>MoH CC</td>
<td>1</td>
<td>0%</td>
</tr>
<tr>
<td>Nayapara RC</td>
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<td>100%</td>
</tr>
<tr>
<td>Sabrang</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Shamlapur</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Teknaf UHC</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Unchiprang</td>
<td>5</td>
<td>80%</td>
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</table>

Map 4 | Completeness by site/zone

- 1. Nayapara RC
- 2. Leda MS
- 3. Chakmarkul
- 4. Unchiprang
- 5. Shamlapur
- 6. Jaimur
| Partner | Performance | Reporting | | Partner | Performance | Reporting |
|---------|-------------|-----------| |        | # sites | # reports received | Completeness | Timeliness | # sites | # reports received | Completeness | Timeliness |
| AIDOCT | 1 | 1 | 100% | 100% | MTI | 1 | 1 | 100% | 100% |
| BDRCS | 16 | 8 | 50% | 50% | OBAT | 1 | 0 | 0% | 0% |
| BRAC | 10 | 10 | 100% | 100% | PHD | 8 | 8 | 100% | 100% |
| CARE | 4 | 4 | 100% | 100% | Protyashi | 1 | 1 | 100% | 100% |
| FHM | 1 | 1 | 100% | 100% | PWJ | 1 | 1 | 100% | 100% |
| FRNDS | 5 | 5 | 100% | 100% | RRU | 2 | 2 | 100% | 100% |
| GK | 7 | 7 | 100% | 100% | RI | 5 | 5 | 100% | 100% |
| HMBDF | 1 | 1 | 100% | 100% | RTMI | 2 | 0 | 0% | 0% |
| IHA | 2 | 1 | 50% | 50% | SCI | 9 | 9 | 100% | 100% |
| IOM | 26 | 14 | 54% | 54% | TdH | 1 | 0 | 0% | 0% |
| IRC | 7 | 0 | 0% | 0% | | | | | |
| MERCY | 2 | 2 | 100% | 100% | | | | | |
| MOAS | 2 | 2 | 100% | 100% | | | | | |
| MSF | 26 | 9 | 35% | 35% | | | | | |
### Table 8 | Performance by site/zone

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<tr>
<td># alerts</td>
<td>% verif.</td>
<td># alerts</td>
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<td>Balukhali MS</td>
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<td>100%</td>
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<tr>
<td>Kutupalong MS</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Kutupalong RC</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Zone AA</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Zone BB</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Zone CC</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Zone DD</td>
<td>3</td>
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</tr>
<tr>
<td>Zone EE</td>
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</tr>
<tr>
<td>Zone FF</td>
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<td>0%</td>
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<tr>
<td>Zone GG</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Zone HH</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Zone II</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Zone JJ</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Zone KK</td>
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<td>100%</td>
</tr>
<tr>
<td>Zone LL</td>
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<td>0%</td>
</tr>
<tr>
<td>Zone MM</td>
<td>0</td>
<td>0%</td>
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<tr>
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</table>

### Map 5 | Number of alerts by site/zone

- 1 Zone OO
- 2 Zone NN
- 3 Zone MM
- 4 Zone LL
- 5 Zone KK
- 6 Zone JJ
- 7 Zone II
- 8 Zone HH
- 9 Zone GG
- 10 Zone FF
- 11 Zone EE
- 12 Zone DD
- 13 Zone CC
- 14 Zone BB
- 15 Zone AA
- 16 Kutupalong RC
- 17 Kutupalong MS
- 18 Balukhali MS
### Table 9 | Performance by site/zone

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<th>Southern group</th>
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<td>East Palongkhali</td>
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<td>0%</td>
</tr>
<tr>
<td>Hakimpara</td>
<td>5</td>
<td>100%</td>
</tr>
<tr>
<td>Jamtoli</td>
<td>2</td>
<td>100%</td>
</tr>
<tr>
<td>Moynarghona / Bagghona</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Thangkhali / Burmapara / Tasnimarkhola</td>
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<td>100%</td>
</tr>
<tr>
<td>Zone PP</td>
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<td>100%</td>
</tr>
<tr>
<td>Zone QQ</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Zone RR</td>
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<td>100%</td>
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<td>Zone SS</td>
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<td>67%</td>
</tr>
<tr>
<td>Zone TT</td>
<td>12</td>
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<tr>
<td>Zone UU</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Zone VV</td>
<td>0</td>
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<tr>
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<td>0%</td>
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### Map 6 | Number of alerts by site/zone

1. Zone ZZ
2. Zone ZA
3. Zone YY
4. Zone XX
5. Zone WW
6. Zone UU
7. Zone TT
8. Zone SS
9. Zone RR
10. Zone QQ
11. Zone PP
12. Thangkhali / Burmapara / Tasnimarkhola
13. Jamtoli
14. Hakimpara
15. Zone VV
16. Moynarghona / Bagghona
## Table 10 | Performance by site/zone

<table>
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<th>Teknaf</th>
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<td>% verif.</td>
</tr>
<tr>
<td>Baharchora</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Chakmarkul</td>
<td>1</td>
<td>100%</td>
</tr>
<tr>
<td>Leda MS</td>
<td>4</td>
<td>75%</td>
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<tr>
<td>MoH CC</td>
<td>0</td>
<td>0%</td>
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<tr>
<td>Nayapara RC</td>
<td>3</td>
<td>67%</td>
</tr>
<tr>
<td>Sabrang</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Shamlapur</td>
<td>2</td>
<td>100%</td>
</tr>
<tr>
<td>Teknaf UHC</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Unchiprang</td>
<td>4</td>
<td>50%</td>
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</table>

## Map 7 | Number of alerts by site/zone

1. Nayapara RC
2. Leda MS
3. Chakmarkul
4. Unchiprang
5. Shamlapur
6. Jadimura
### Table 11 | Performance by type of alert

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<td># alerts</td>
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<td></td>
</tr>
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<td><strong>Indicator-based surveillance</strong></td>
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<td></td>
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<tr>
<td>Malaria</td>
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<td>0%</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>Measles/Rubella</td>
<td>23</td>
<td>100%</td>
<td>182</td>
<td>95%</td>
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<td>Bloody Diarr.</td>
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<td>0%</td>
<td>0</td>
<td>0%</td>
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<tr>
<td>AFP</td>
<td>0</td>
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<td>7</td>
<td>86%</td>
</tr>
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<td>Meningitis</td>
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<td>0%</td>
<td>3</td>
<td>100%</td>
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<td>0%</td>
<td>10</td>
<td>100%</td>
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<td>NNT</td>
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<td>0%</td>
<td>1</td>
<td>100%</td>
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<td>Unexp. fever</td>
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<td>90%</td>
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<td>AWD</td>
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<td>83%</td>
<td>19</td>
<td>95%</td>
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<td>100%</td>
<td>24</td>
<td>100%</td>
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<td>AJS</td>
<td>10</td>
<td>80%</td>
<td>71</td>
<td>90%</td>
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<td><strong>Event-based surveillance</strong></td>
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<td>EBS total</td>
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<td>99%</td>
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### Table 12 | Risk assessment

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<th>Cumulative (2018)</th>
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<tr>
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<td>High risk</td>
</tr>
<tr>
<td>1</td>
<td>Very high risk</td>
</tr>
</tbody>
</table>
For more help and support, please contact:

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