Monkeypox Outbreak in Nigeria
Situation Report (No. 008)
(November 19, 2017)

**Highlights**
- The Nigeria Centre for Disease Control (NCDC) continued to coordinate the response through its activated Emergency Operations Centre (EOC).
- Four new positive results were recorded from previously reported cases in Cross River (2), Imo (1) and Delta (1) states.
- Fourteen new suspected cases reported in the last one week.
- NCDC National Reference Laboratory, Abuja continued laboratory diagnosis of monkeypox.
- There has been a decline in the number of new suspected cases reported over the last three weeks.
- Since the onset of the outbreak, a total of 146 cases have been recorded from 21 States and the Federal Capital Territory (FCT).
- No death attributable to monkeypox has been recorded so far.
- Laboratory investigation has so far confirmed 42 cases of monkeypox in ten states (Akwa Ibom, Bayelsa, Cross River, Delta, Edo, Ekiti, Enugu, Imo, Lagos, Rivers) and the FCT.
- Suspected cases reported from other States are being investigated.
- In furtherance of the one health approach to the outbreak response, a multi-sectoral team of human and animal epidemiologists have been deployed to some affected states to conduct detailed outbreak investigations among human and animal populations.

**Epi- summary**
- Forty-two laboratory confirmed cases recorded since the onset of the outbreak.
- A total of 146 suspected cases have been reported from 21 States (Abia, Akwa-Ibom, Bayelsa, Benue, Cross River, Delta, Ekiti, Edo, Enugu, Imo, Kaduna, Kano, Katsina, Kwara, Kogi, Lagos, Ondo, Nasarawa, Niger, Oyo, Rivers) and the FCT.
- 9 of 12 monkeypox negative swab samples tested positive for chickenpox.
- A total of 134 samples have been collected and sent for testing.
- The male to female ratio is 2:1.
- The most affected age group is 21-40 years (Median Age = 30).
- No death recorded among cases so far.

<table>
<thead>
<tr>
<th>Key Indicators</th>
<th>Number</th>
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<tbody>
<tr>
<td>Total suspected cases</td>
<td>146</td>
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<tr>
<td>Total deaths</td>
<td>0</td>
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<td>Confirmed cases</td>
<td>42</td>
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<td>Total samples received for diagnosis</td>
<td>134</td>
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<td>States that have reported at least one suspected case (including FCT)</td>
<td>22</td>
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<td>Number of contacts under follow-up</td>
<td>141</td>
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<td>Number of contacts listed since onset of outbreak</td>
<td>378</td>
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Weekly Epi-curve of Suspected and Confirmed Cases of Monkeypox, Nigeria, Week-36 to Week-45, 2017

Age and Sex Distribution of Confirmed Cases of Monkeypox
November 17, 2017, Nigeria
Distribution of Monkeypox Cases in Nigeria as at November 17, 2017