COVID-19 DAILY BRIEF

Monday 11th May 2020 VOL 28

Table 1: Situation report of confirmed COVID-19 cases and deaths as at 11:50pm May 10th 2020

<table>
<thead>
<tr>
<th></th>
<th>Number of days since first reported case</th>
<th>New cases</th>
<th>Total Confirmed cases</th>
<th>Deaths</th>
<th>Recoveries</th>
</tr>
</thead>
<tbody>
<tr>
<td>World</td>
<td>131</td>
<td>61,578</td>
<td>3,917,366</td>
<td>274,361</td>
<td>1,398,862</td>
</tr>
<tr>
<td>Nigeria</td>
<td>73</td>
<td>248</td>
<td>4,399</td>
<td>143</td>
<td>778</td>
</tr>
<tr>
<td>Lagos</td>
<td>73</td>
<td>81</td>
<td>1,845</td>
<td>33</td>
<td>469</td>
</tr>
</tbody>
</table>


Figure 1: Summary of COVID-19 cases in Nigeria as at 11:50pm May 10th 2020

Figure 2: Weekly distribution of total confirmed cases, new cases, deaths and discharged COVID-19 cases in Nigeria (wk11-20)

Figure 3: Distribution of COVID 19 Cases by Geopolitical Zones in Nigeria
Sunday May 10th 2020 as at 11.50pm

Global Updates
According to WHO, total confirmed cases worldwide is 3,917,366 with 274,361 deaths; Yemen records her index case. The top three affected countries include USA, Spain and Italy. The number of total confirmed cases, new cases and total deaths respectively are as follows: USA (1,245,775; 99 and 75,364), Spain (223,578; 721 and 26,478) and Italy (218,268; 1,083 and 30,395). In Africa, there are 42,626 confirmed cases and 1,369 deaths. South Africa has the highest record of 9,420 confirmed cases and 186 deaths; followed by Algeria (5,558 confirmed cases, and 494 deaths); Ghana (4,263 confirmed cases, with 22 deaths) and Nigeria (4,151 confirmed cases, with 128 deaths).

Nigeria
Eighty-one (81) new COVID-19 cases have been reported from 17 states- Lagos(81), Jigawa(35), Borno(26), Kano(26), Bauchi(20), FCT(13), Edo(12), Sokoto(10), Zamfara(7), Kwara(4), Kebbi(4), Gombe(2), Taraba(2), Ogun(2), Ekiti(2), Osun(1), Bayelsa(1). This makes a total of 4,399 confirmed cases of COVID-19 distributed as follows in 35 states Lagos (1,845), Kano (602), FCT (356), Borno (185), Bauchi(181), Jigawa(118), Ogun(117), Gombe(112), Sokoto(106), Kaduna(98), Edo(79), Zamfara(72), Oyo(64), Osun(39), Kwara(34), Nasarawa(25), Kebbi(24), Rivers(21), Plateau(19), Akwaibom(17), Delta(17), Adamawa(17), Ekiti(15), Ondo(15), Taraba(15), Yobe(13), Enugu(10), Niger(6), Bayelsa(6), Imo(3), Benue(2), Abia(2), Anambra(1). There are 3 new molecular laboratory: UPTH and RSUTH in Port Harcourt and UBTH Benin; this brings the number of labs in Nigeria with the capacity to test for COVID-19 to 23. We are urged not to discriminate against people who are infected or recovered; or those visited in our area by government officials while tracing contacts of confirmed COVID-19 cases. These are measures put in place to quickly test & treat patients to avoid further spread of the disease. 1st batch of 160 Nigerians from US have Nigeria to begin 14-day isolation, this brings the total to 572 Nigerians repatriated from UAE, UK and US. The Federal Capital Territory has set up sample collection centres as part of community-level testing.

Lagos State
Eighty-one (81) new COVID-19 cases; bringing total confirmed cases to 1,845. The total discharged is 469 while COVID-19 related fatalities remains at 33. According to reports from LSMOH (08-04-2020), the top 3 LGAs by confirmed cases i.e. 07-04-2020 vs 07-05-2020 includes: Lagos Mainland (541,40); Eti-Osa (200,57), Mushin (138,2) and Ikeja (73,28). The most affected age group is 30-39, while more males than females are affected (62%,38%) respectively. The clinical state of confirmed 705 cases on admission 71% had no comorbidities, 35% had symptoms on admission. Concerning severity of cases i.e. mild, moderate, severe, critical respectively are as follows: 65%, 32%, 2% and 1%. The top 5 clinical features of symptomatic patients include cough, fever, shortness of breath, chest pain and anosmia. The isolation centres in the state with their capacity include: Gbagada Hospital (118), LUTH (60), Infectious diseases hospital, Yaba (115), Onikan Stadium Centre (100), Landmark centre (70), Lekki (45), Agidingbi centre (34) and First Cardiology (5) for critical care. There will be a change in isolation strategy in the upcoming weeks as the state transits towards decentralization. The state has announced the introduction of Community management of moderate COVID-19 cases through the accreditation of Primary Healthcare Centers; in addition, in 1-2 weeks, more Isolation Centers will be open to handle COVID-19 patients in the state. The state government has mentioned the need for review of terms of easing lockdown, a potential fresh lockdown looms, if no improvement is seen in adherence to public health guidelines by Lagosians. There are important steps to take to stay safe: Physical distancing, Frequent handwashing/hand hygiene with alcohol-based hand sanitizer and wearing a face mask in public.

11/05/2020