

# Supplementary Materials: Antibiotic Susceptibility Monitoring of *Neisseria gonorrhoeae* in Bacolod City, Philippines

**Supplementary Table 1.** Isolate Listing of the *N. gonorrhoeae* Isolated from Urethral Discharges of Men from Bacolod City, Philippines with Date Range January 01, 2016 to June 30, 2017.

| ID Number  | Age | Location Type | Specimen Date (DD/MM/YYYY) | Beta-Lactamase | Ceftriaxone | Cefixime | Penicillin G | Ciprofloxacin | Spectinomycin | Tetracycline |
|------------|-----|---------------|----------------------------|----------------|-------------|----------|--------------|---------------|---------------|--------------|
| WA 0156-17 | 36  | out           | 8/2/2017                   | Positive       | 40          | 36       | 6            | 25            | 27            | 31           |
| WA 0504-17 | 38  | out           | 24/05/2017                 | Positive       | 37          | 37       | 6            | 24            | 28            | 30           |
| WA 0590-17 | 61  | out           | 17/06/2017                 | Positive       | 39          | 38       | 6            | 18            | 22            | 12           |
| WA-0273-17 | 22  | out           | 14/03/2017                 | Positive       | 39          | 40       | 6            | 15            | 22            | 15           |
| WA0021-15  | 20  | out           | 1/4/2016                   | Positive       | 35          | 31       | 13           | 43            | 24            |              |
| WA0030-15  | 25  | out           | 1/8/2015                   | Positive       | 42          | 38       | 24           | 34            | 30            | 38           |
| WA0036-16  | 27  | out           | 1/9/2016                   | Positive       | 37          | 33       | 6            | 14            | 23            | 14           |
| WA0072-16  | 22  | out           | 18/01/2016                 | Positive       | 36          | 31       | 6            | 18            | 26            | 31           |
| WA0074-16  | 21  | out           | 18/01/2016                 | Positive       | 37          | 24       | 6            | 32            | 20            | 25           |
| WA0083-16  | 43  | out           | 23/01/2017                 | Positive       | 40          | 39       | 6            | 20            | 21            | 14           |
| WA0089-16  | 24  | out           | 25/01/2016                 | Positive       | 35          | 33       | 18           | 37            | 30            | 17           |
| WA0122-15  | 25  | out           | 15/02/2015                 | Positive       | 40          | 42       | 9            | 17            | 32            | 12           |
| WA0125-17  | 26  | out           | 1/2/2017                   | Positive       | 38          | 38       | 6            | 35            | 25            | 36           |
| WA0135-15  | 34  | out           | 18/02/2015                 | Positive       | 36          | 33       | 6            | 16            | 28            | 35           |
| WA0141-16  | 18  | out           | 2/9/2016                   | Positive       | 43          | 42       | 6            | 15            | 25            | 16           |
| WA0161-15  | 26  | out           | 23/01/2015                 | Positive       | 39          | 35       | 13           | 24            | 27            |              |
| WA0168-16  | 21  | out           | 17/02/2016                 | Positive       | 40          | 44       | 6            | 19            | 25            | 16           |
| WA0172-15  | 20  | out           | 27/02/2015                 | Positive       | 46          | 37       | 6            | 24            | 35            | 19           |
| WA0181-17  | 60  | out           | 14/02/2017                 | Positive       | 39          | 39       | 6            | 21            | 24            | 27           |
| WA0184-16  | 30  | out           | 20/02/2016                 | Positive       | 36          | 37       | 6            | 24            | 14            | 35           |
| WA0188-16  | 33  | out           | 23/02/2016                 | Positive       | 39          | 38       | 6            | 20            | 24            | 13           |
| WA0202-15  | 25  | out           | 29/02/2016                 | Positive       | 44          | 42       | 6            | 24            | 30            | 20           |
| WA0204-16  | 22  | out           | 3/1/2016                   | Positive       | 36          | 38       | 6            | 8             | 25            | 15           |
| WA0205-16  | 51  | out           | 3/1/2016                   | Positive       | 35          | 40       | 6            | 23            | 27            | 20           |
| WA0214-16  | 20  | out           | 3/3/2016                   | Positive       | 36          | 33       | 6            | 13            | 20            | 10           |
| WA0223-17  | 67  | out           | 28/02/2017                 | Positive       | 39          | 38       | 6            | 15            | 22            | 6            |
| WA0230-17  | 30  | out           | 2/3/2017                   | Positive       | 39          | 39       | 6            | 19            | 18            | 15           |
| WA0282-15  | 17  | out           | 4/7/2015                   | Positive       | 41          | 40       | 22           | 32            | 34            | 34           |
| WA0293-16  | 20  | out           | 25/03/2016                 | Positive       | 37          | 38       | 6            | 21            | 20            | 15           |
| WA0294-15  | 21  | out           | 4/8/2015                   | Positive       | 38          | 44       | 6            | 35            | 25            | 32           |
| WA0323-17  | 38  | out           | 31/03/2017                 | Positive       | 38          | 20       | 10           | 17            | 11            | 14           |

|           |    |     |            |          |    |    |    |    |    |    |
|-----------|----|-----|------------|----------|----|----|----|----|----|----|
| WA0326-15 | 21 | out | 17/04/2015 | Positive | 38 | 33 | 14 | 25 | 32 | 39 |
| WA0331-17 | 20 | out | 3/4/2017   | Positive | 36 |    | 6  | 6  |    | 30 |
| WA0350-17 | 72 | out | 18/04/2017 | Positive | 39 | 39 | 6  | 25 | 35 | 6  |
| WA0353-17 | 17 | out | 11/4/2017  | Positive | 42 | 19 | 6  | 25 | 36 | 37 |
| WA0385-15 | 27 | out | 5/8/2015   | Positive | 36 | 33 | 6  | 31 | 28 | 6  |
| WA0391-16 | 41 | out | 26/04/2016 | Positive | 35 | 6  | 6  | 27 | 24 | 16 |
| WA0400-17 | 30 | out | 21/04/2017 | Positive | 42 | 39 | 6  | 18 | 26 | 10 |
| WA0406-16 | 17 | out | 30/04/2016 | Positive | 48 | 42 | 6  | 17 | 35 | 31 |
| WA0423-17 | 19 | out | 8/5/2017   | Positive | 44 | 36 | 6  | 25 | 25 | 32 |
| WA0424-17 | 53 | out | 8/5/2017   | Positive | 35 | 38 | 7  | 21 | 20 | 21 |
| WA0466-15 | 16 | out | 1/6/2015   | Positive | 46 | 35 | 6  |    | 22 | 28 |
| WA0472-17 | 27 | out | 17/05/2017 | Positive | 39 | 39 | 6  | 15 | 20 | 13 |
| WA0482-17 | 22 | out | 20/05/2017 | Positive | 39 | 39 | 6  | 17 | 28 | 10 |
| WA0483-15 | 22 | out | 8/6/2015   | Positive | 44 | 37 | 15 |    | 29 | 20 |
| WA0496-15 | 31 | out | 11/6/2015  | Positive | 38 | 35 | 12 |    | 37 | 28 |
| WA0512-16 | 33 | out | 2/6/2016   | Positive | 41 | 26 | 6  | 15 | 24 | 24 |
| WA0526-17 | 28 | out | 30/05/2017 | Positive | 39 | 38 | 6  | 18 | 25 | 28 |
| WA0528-16 | 26 | out | 8/6/2016   | Positive | 40 | 6  | 6  | 6  | 8  | 12 |
| WA0532-16 | 17 | out | 9/6/2016   | Positive | 42 | 41 | 6  | 18 | 25 | 32 |
| WA0550-16 | 20 | out | 15/06/2016 | Positive | 41 | 38 | 6  | 22 | 23 | 26 |
| WA0558-17 | 27 | out | 6/6/2017   | Positive | 39 | 32 | 6  | 6  | 22 | 12 |
| WA0560-17 | 66 | out | 8/6/2017   | Positive | 37 | 37 | 6  | 17 | 19 | 28 |
| WA0573-16 | 22 | out | 21/06/2016 | Positive | 41 | 38 | 6  | 22 | 23 | 26 |
| WA0593-16 | 24 | out | 29/06/2016 | Positive | 38 | 35 | 11 | 35 | 30 | 31 |
| WA0595-16 | 24 | out | 29/06/2016 | Positive | 38 | 35 | 10 | 35 | 30 | 31 |
| WA0599-15 | 23 | out | 17/07/2015 | Positive | 35 | 32 | 6  | 12 | 23 | 11 |
| WA0600-17 | 12 | out | 22/06/2017 | Positive | 38 | 10 | 6  | 12 | 28 | 32 |
| WA0601-16 | 37 | out | 1/7/2016   | Positive | 39 | 29 | 6  | 12 | 19 | 28 |
| WA0615-17 | 34 | out | 22/06/2017 | Positive | 39 |    |    | 18 |    | 24 |
| WA0621-16 | 57 | out | 7/1/2016   | Positive |    | 29 | 6  |    | 20 | 28 |
| WA0627-17 | 29 | out | 7/3/2017   | Positive | 35 | 32 |    | 39 | 25 | 27 |
| WA0629-16 | 34 | out | 7/3/2017   | Positive | 35 | 27 | 6  |    | 25 | 12 |
| WA0639-15 | 33 | out | 1/8/2015   | Positive | 37 | 47 | 14 | 17 | 30 | 38 |
| WA0653-16 | 22 | out | 22/07/2016 | Positive | 39 | 40 | 6  | 18 | 27 | 15 |
| WA0702-16 | 40 | out | 2/8/2016   | Positive | 42 | 40 | 6  | 20 | 28 | 16 |
| WA0716-16 | 70 | out | 8/5/2016   | Positive | 39 | 34 | 6  | 20 | 9  | 29 |
| WA0764-15 | 24 | out | 16/09/2015 | Positive | 37 | 26 | 6  | 29 | 20 | 38 |
| WA0786-15 | 34 | out | 23/09/2015 | Positive | 36 | 36 | 13 | 22 | 29 | 30 |
| WA0828-16 | 30 | out | 19/09/2016 | Positive | 40 | 20 | 9  | 22 | 21 | 16 |
| WA0830-16 | 26 | out | 20/09/2016 | Positive | 41 | 22 | 15 | 36 | 11 | 6  |
| WA0837-16 | 21 | out | 20/09/2016 | Positive | 38 | 6  | 6  | 19 | 22 | 15 |

|           |    |     |            |          |    |    |    |    |    |    |
|-----------|----|-----|------------|----------|----|----|----|----|----|----|
| WA0844-16 | 27 | out | 24/09/2016 | Positive | 42 | 39 |    | 46 | 27 | 31 |
| WA0859-16 | 23 | out | 5/11/2015  | Positive | 44 | 42 | 6  | 32 | 30 |    |
| WA0874-15 | 23 | out | 5/11/2015  | Positive | 35 | 34 |    | 13 | 20 |    |
| WA0889-15 | 14 | out | 10/11/2015 | Positive | 35 | 33 | 6  | 18 | 20 |    |
| WA0922-15 | 30 | out | 20/11/2015 | Positive | 35 | 33 | 6  | 10 | 23 |    |
| WA0942-15 | 58 | out | 28/11/2015 | Positive | 35 | 32 | 6  | 14 | 22 |    |
| WA0954-16 | 43 | out | 31/10/2016 | Positive | 38 | 6  | 6  | 14 | 17 | 11 |
| WA0969-15 | 56 | out | 5/12/2015  | Positive | 45 | 34 | 6  | 11 | 23 |    |
| WA1014-15 | 21 | out | 21/12/2015 | Positive | 36 | 33 | 6  | 20 | 24 |    |
| WA1024-15 | 22 | out | 25/12/2015 | Positive | 41 | 34 | 6  | 21 | 6  |    |
| WA1050-16 | 21 | out | 28/11/2016 | Positive | 43 | 35 |    | 16 | 25 | 32 |
| WA1086-16 | 42 | out | 12/9/2016  | Positive | 43 | 31 | 10 | 20 | 24 | 30 |
| WA1113-16 | 35 | out | 21/12/2016 | Positive | 36 | 37 | 6  | 43 | 23 | 27 |
| WA1118-16 | 22 | out | 22/12/2016 | Positive | 39 | 31 |    | 38 | 25 | 28 |
| WA1123-16 | 18 | out | 26/12/2016 | Positive | 43 | 43 | 17 |    | 24 | 18 |
| WA5388-16 | 65 | out | 29/12/2016 | Positive | 44 | 44 | 18 | 43 | 28 | 20 |

Supplementary Figure 1: Age of *Neisseria gonorrhoeae* Infected Patients in Bacolod City, Philippines from January 2015 to June 30, 2017

