

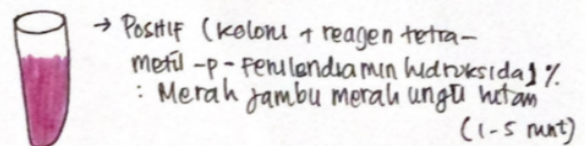
RUTH NIKITA KRISHNAMURTI S .  
1810211128/C-2/RPS

### HASIL PENGAMATAN

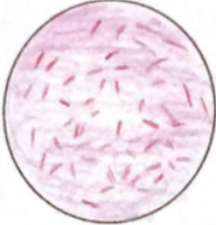
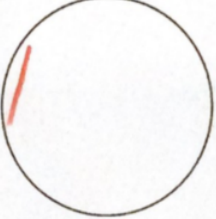
| No | Identifikasi                                                                                                                                                            | Gambar                                                                                                        |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 1  | <u>Treponema pallidum</u><br>Mikroskopis<br>B : Spiral halus<br>S : tunggal<br>W : Putih<br>M : Mikroskopis medan gelap                                                 | <br>* Bergerak sangat aktif |
|    | Makroskopis<br>> Spiral halus<br>> Lekukan gelombang banyak 1 mikron<br>> Tiap bakteri terdiri dari 8-14 gelombang<br>> Panjang 5-15 $\mu$ m<br>> Lebar 0,1-0,2 $\mu$ m |                             |
| 2  | <u>Neisseria gonorrhoeae</u><br>Mikroskopis<br>> B : kokus<br>> S : Diplokokus<br>> W : Merah<br>> S : Gram (-)<br>> M : Pewarnaan gram                                 |                           |

\* Uji Biokimia CTA

\* Tes Oksidase



|                                                                                                                                                                   |                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <u>Neisseria gonorrhoea</u><br>Thayer - Martin Agar<br>> Translusen<br>> Tidak berpigmen<br>> Ukuran 0,5-1,0 mm<br>> Cembung dan halus<br>> Mengandung vancomycin |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|

|   |                                                                                                                                                                         |                                                                                      |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 3 | <u>Eschericia coli</u><br>Mikroskopis<br>→ B : Koko basil / tunggal<br>→ S : Tunggal (batang)<br>→ W : Merah<br>→ S : Gram (-)<br>→ M : Pewarnaan gram                  |    |
|   | Endo Agar<br>→ Ukuran kecil - sedang<br>→ Basah & halus<br>→ Permukaan licin<br>→ Pinggiran rata<br>→ Warna abu-abu / kilap logam                                       |    |
|   | Uji IMVIC<br><br>Indole (+)<br>Nitrate Red (+)<br>Voges Proskaver (-)<br>Citrate (-) |  |

Uji TSA (Triple Sugar Iron Agar)



: + / + (gas)