Patient ID : p\_id Name : p\_name Age/Sex : age\_sex
Ref. by : doctor\_ref Lab no: Date : test\_date
SPECIMEN- PUS C/S
DATE OF RECEIVING- 25-02-2019
DATE OF CULTURE- 25-02-2019
MEDIA USED- N.A & M.A.
GRAM’S STAIN (Prior to culture)- Gram +ve cocci in clusters and Gram -ve rods.
RESULT ON MEDIA- Culture Shows colonies of lactose fermenting Gram +ve cocci in clusters and gram -ve rods after 24 hours of incubation at 37C.
Organism identified- Staphylococcus and E.coli.
Sensitivity test for Staphylococcus
Antibiotics Sensitivity
Amoxyclav (R)
Clindamycin (R)
Cefuroxime (R)
Cefotaxime (R)
Vancomycin (+)
Linezolid (+)
Levofloxacin (+)
Azithromycin (+)
Ciprofloxacin (+)
Sensitivity test for E.coli
Antibiotics Sensitivity
Amoxyclav (R)
Cefuroxime (R)
Amikacin (R)
Amoxycillin (R)
Colistin (+)
Levofloxacin (+)
Ciprofloxacin (+)
Cefoparazone (R)
Polymyxin B (+)
Cefotaxime (R)
Pipracillin+Tazobactum (+)
Interpretation :
(+)= Low sensitive
(++)= moderately sensitive
(+++)= highly sensitive
R= Resistant.
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