BACTERIAL VAGINOSIS

- ₩ N760 급성질염
- ♣ B0042 요침사현미경검사(wetSmear(DirectSmear))[720 원]
- ★ C5956006 가드네렐라균 중합효소반응 [32,820 원]
- ♬ 바지씨질정 Ascorbic Acid 250mg (일반약)

Dx Amsel criteria (3/4)

- Homogeneous, thin, grayish-white discharge that smoothly coats the vaginal walls
- Vaginal pH greater than 4.5
- Positive whiff-amine test: Several drops of a potassium hydroxide (KOH) solution are added to a sample of vaginal discharge to see whether a strong fishy odor is produced. A fishy odor on the whiff test usually means bacterial vaginosis is present. defined as the presence of a fishy odor
- Clue cells on saline wet mount

BACTERIAL VAGINOSIS AT PREGNANCY

- Treatment : pregnant women
 - oral tx : no fetal or obstetrical effects1
 - metronidazole 500mg bid for 7days
 - metronidazole 250mg tid for 7 days
 - clindamycin 300mg bid for 7 days
 - topical tx : 추천되지 않음.2
- Treatment : Asymptomatic in pregnancy
 - chorioamnionitis를 유발하여 preterm delivery risk 증가
 - 그러나 증상이 없을 때 screening은 권장하지 않음.
 - 이전에 preterm delivery 한 경우는 screening

질염관련 검사류:MICROSCOPY

검사코드(가격)	검사명	적합상병
B4107(6,000 원)	미생물현미경검사(일반염색)-피부 진균 KOH도말 현미경검사	B373(캔디다질염)
B4101(1,640 원)	미생물현미경검사(일반염색. Gram stain)	N76(질염)
B4106(1,450 원)	미생물현미경검사(기타일반염색)	N76(질염)
B0042(720 원)	요침사현미경검사(WetSmear(DirectSmear))	N300(급성방광
		염)/N76

정 보	Rationale
Bacteria	So what ?
WBC	염증의 중등도 판단
Yeast	Candida vaginalis
Trichomonas	Trichomonas vaginalis
Epithelial cell	So what ?
G+ rod	Lactobacillus
G- rod	So what ?
G- cocci	Neisseria gonorrhea[Diplococci]