TEST PATIENT

TEST PHYSICIAN



GUa d`Y'HYgh'BUa Y

DR JOHN DOE

Sex :: 111 CLINIC STF 99H DUHY Collected : 00-00-0000 7 @B = 7 GI 6I F 6 J = 7 ' \$\$\$

111 H9GH ROAD TEST SUBURB

@AB =8: 00000000 UR#:0000000

P: 1300 688 522

E: info@nutripath.com.au A: PO Box 442 Ashburton VIC 3142

INTEGRATIVE MEDICINE

SWAB, NASAL Result Range Units

MARCONS SWAB

OVERALL RESULT: MARCONS POSITIVE

ORGANISM #1: STAPH COAG NEGATIVE: LARGE AMOUNT

SUSCEPTIBILITY #1:

CIPROFLOXACIN	S	
CLINDAMYCIN	S	
ERYTHROMYCIN		R
GENTAMICIN	S	
LEVOFLOXACIN	S	
LINEZOLID	S	
MOXIFLOXACIN	S	
OXACILLIN (METHICILLIN)	S	
PENICILLIN-G		R
QUINUPRISTIN/DALFO	S	
RIFAMPICIN	S	
TETRACYCLINE (DOXYCYCLINE)	S	
TIGECYCLINE	S	
TRIMETHOPRIM/SULFA	S	
VANCOMYCIN	S	

KEY:

S=Sensitive I=Intermediate R=Resistant

ORGANISM #2 ENTEROBACTER AEROGENES-LARGE AMOUNT

SUSCEPTIBILITY #2:

AMIKACIN	s	
CEFAZOLIN		R
CEFEPIME	s	
CEFOXITIN		R
CEFTAZIDIME	s	
CEFTRIAXONE	s	
CIPROFLOXACIN	S	
ERTAPENEM	s	
GENTAMICIN	s	
IMIPENEM	S	
LEVOFLOXACIN	s	
PIPERCILLIN/TAZOBACTAM	s	
TIGECYCLINE	s	
TRIMETHOPRIM/SULFA	s	

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COMMENT:

MARCONS is a multiple antibiotic resistant coag negative staph that resides in the deep nasal passages. It is common in biotoxin illness, is a marker of low MSH and produces biofilms which form a barrier to immune defenses and anti-infection therapy. Biofilm production in bacteria, mold or yeast may account for some cases of chronic nasal and sinus congestion and inflammation. MARCONS releases exotoxins which lead to increased inflammation (decreased MSH) and hemolysins which disrupt RBCs and endothelial cells. It may be colonized or cause infection.

If test results indicate coag neg staph is present with two or more antibiotics showing Resistant or Intermediate sucsceptibility, these results are classified as MARCONS whether Methicillin is resistant or not and whether there is a large amount or small amount. (Ref: Dr. Ritchie Shoemaker, 05/09/14)

NO YEASTS OR MOULD-LIKE FUNGI ISOLATED.

Tests ordered: MARCoNS