REDACTED REVIEW COPY | Contact/identity fields removed. Laboratory findings unchanged. Not a treatment instruction.

IDEXX Reference Laboratories
Division of IDEXX Laboratories
www.idexx.com

One IDEXX Drive
Westbrook, Maine 04092
United States

IDEXX Reference Laboratories
Customer Support
888 433 9987

J46 [redacted]

PET OWNER: [redacted]
PATIENT ID:
SPECIES: CHINCHILLA
BREED:
GENDER: FEMALE
AGE: 2Y3D
MICROCHIP #:

[redacted]

ACCESSION # [redacted]
REQUISITION #:
DATE OF COLLECTION: **05/11/2021**
DATE OF RECEIPT: **05/11/2021**
DATE OF REPORT:` **05/14/2021**

IDEXX SERVICES: **9999 SAMPLE/TEST INFO NEEDED, 401 AEROBIC & ANAEROBIC CULTURES***

MICROBIOLOGY

TEST: Aerobic & Anaerobic Cultures*

Source: [a] ABSCESS

Status : FINAL

Culture Results:

Organism 1 : Streptococcus equi ss. zooepidemicus - 1+

ORGANISM FURTHER IDENTIFIED

Chloramphenicol, Gentamicin, Fluoroquinolones, or Sulfonamides are recommended because of the predictable effectiveness of these antibiotics. Penicillin is predictably susceptible , but the use of oral Penicillin (beta-lactams) is not recommended in the rabbit or rodents. Oral use will change the bacterial flora of the GI tract resulting in severe dysbiosis, morbidity and mortality. Although most rabbits are not adversely affected by weekly injections of Penicillins, there is always potential for an adverse reaction and caution is recommended. Injectable Penicillin may be used to treat Treponema or tooth abscesses in the rabbit.
The following antibiotics are not recommended for the species listed below.
Rabbits: Clavamox, Clindamycin and Oxacillin
Guinea Pigs, Chinchillas and Hamsters: Clavamox, Clindamycin, Penicillin G, Azithromycin and Oxacillin
Lactobacillus supplement is recommended when antibiotics are used and for 5 days beyond completion of antibiotics.

Status : FINAL

Anaerobic Results: No organisms isolated anaerobically

OTHER

More Information Needed

Clarification is needed regarding what tests are being requested. Please call Reference Laboratory Customer Support at 1-888-433-9987. Thank you.

Duplicate testing has been ordered. The laboratory has defaulted your order to the most inclusive testing. Please call Reference Laboratory Customer Support at 1-888-433-9987with any questions. Thank you.

NOTES

MICROBIOLOGY

a **INTERPRETATION KEY for Antibiotic Susceptibility Results (when performed)**
S = Sensitive. Organism is inhibited by usual recommended dose.
I = Intermediate. Organism is inhibited only by the maximum recommended dose.
R = Resistant. Organism is resistant to the maximum recommended dose.
These standards have been established by the Clinical and Laboratory Standards Institute (CLSI).
TF = To Follow. Susceptibility testing for this antibiotic is performed by Kirby-Bauer and results will follow shortly.

REDACTED REVIEW COPY | Contact/identity fields removed. Laboratory findings unchanged. Not a treatment instruction.

IDEXX Reference Laboratories
Division of IDEXX Laboratories
www.idexx.com

One IDEXX Drive
Westbrook, Maine 04092
United States

IDEXX Reference Laboratories
Customer Support
888 433 9987

J46 [redacted] DATE OF REPORT: **05/14/2021** ACCESSION # 8203972143

IDEXX SERVICES: **9999 SAMPLE/TEST INFO NEEDED, 401 AEROBIC & ANAEROBIC CULTURES***

N/I (not indicated) will be reported and/or MIC data may be left blank and not reported if:
a) the growth requirements of the organism require the sensitivity testing to be performed by another method
b) interpretive criteria are not available from CLSI (in this case, recommended antibiotics will be reported based on clinical efficacy studies)
c) certain antibiotics are not available due to limitations of our commercial laboratory system; or
d/ the drug is known to be clinically ineffective against the organism regardless of in vitro results
If “N/I” is listed for ALL antibiotics for a specific isolate, susceptibility testing was not performed for that organism. Please refer to the comment associated with the organism for recommendations if applicable.

For more information on Minimum Inhibitory Concentration (MIC) please see the "Microbiology Guide to Interpreting Minimum Inhibitory Concentration (MIC)" section of the IDEXX Reference Laboratories Directory of Services or visit www.idexx.com/MIC.