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Division of IDEXX Laboratories
www.idexx.com

One IDEXX Drive
Westbrook, Maine 04092
United States

IDEXX Reference Laboratories
Customer Support
888 433 9987

#287 [redacted]

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

ACCESSION # [redacted]
REQUISITION #:
DATE OF COLLECTION: **05/29/2021**
DATE OF RECEIPT: **05/29/2021**
DATE OF REPORT:` **06/03/2021**

IDEXX SERVICES: **401 AEROBIC & ANAEROBIC CULTURES***

MICROBIOLOGY

TEST: Aerobic & Anaerobic Cultures*

Source: [a] ABSCESS

Status : FINAL

Culture Results:

Organism 1 : Streptococcus equi ss. zooepidemicus - 2+

Antibiotic	Organism 1: Streptococcus equi ss. zooepidemicus	
	Interp.	MIC µg/mL
Penicillin	**S**	
Amoxicillin	**S**	
Amoxicillin / Clavulanic Acid	**S**	
Cephalexin	**S**	
Erythromycin	**S**	
Doxycycline	**S**	
Chloramphenicol	**S**	
Trimethoprim-sulfa	**S**	

S = Sensitive I = Intermediate R = Resistant
TF = To Follow N/I = Not Indicated
See NOTES section for more information.

Status : FINAL

Anaerobic Results: No organisms isolated anaerobically

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.

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

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IDEXX SERVICES: **401 AEROBIC & ANAEROBIC CULTURES***

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.