

Table 1. Origins and antimicrobial susceptibilities of GBS isolates^a

Strain	Date of isolation	Out/in	Ward.	Age (yr) Sex	Specimens	Sero-type	CTB inhibition zone ^b (mm)	MIC (µg/ml)																	
								CEC	PEN	AMP	CTM	CTX	CRO	CDN	FEP	CFM	ZOX ^c	MEM	ERY	CLR	CLI	LVX	TET	VAN	
2603V/R ATCC BAA-611						V	19.0	1	0.06	0.12	≤0.5	≤0.06	≤0.12	≤0.06	≤0.5	0.5	0.064	≤0.12	≤0.12	≤0.12	≤0.12	0.5	>4	0.5	
NEM316 ATCC 12403						III	18.7	1	0.06	0.12	≤0.5	≤0.06	≤0.12	≤0.06	≤0.5	0.5	0.094	≤0.12	≤0.12	≤0.12	≤0.12	0.5	>4	0.5	
PRGBS																									
A1	2011/12/5	Out	EM	99 M	TTA	Ib	No zone	16	0.5	0.25	>4	1	0.5	0.5	1	1	>32	0.5	>1 ^d	>1 ^d	>1 ^d	>8	≤0.5	0.5	
A2	2012/1/12	In	IM 2C	77 M	TTA	Ib	No zone	16	0.5	0.25	4	1	1	0.5	1	>1	>32	0.25	1 ^d	1 ^d	>1 ^d	>8	≤0.5	0.5	
CTB ^R PSGBS																									
B1	2012/1/8	In	IM 2C	77 M	TTA	Ib	No zone	8	0.12	0.12	2	0.25	0.25	0.12	≤0.5	1	1.5	≤0.12	≤0.12	≤0.12	≤0.12	>8	≤0.5	0.5	
B2	2011/5/16	In	S 4C	80 M	Pus (oral cavity)	Ib	No zone	16	0.06	0.12	1	0.12	≤0.12	≤0.06	≤0.5	1	0.75	≤0.12	>1 ^e	>1 ^e	>1 ^e	>8	>4	0.5	
B3	2011/9/12	In	IM 2C	68 M	TTA	Ib	No zone	16	0.06	0.12	1	0.12	≤0.12	≤0.06	≤0.5	1	0.75	≤0.12	≤0.12	≤0.12	≤0.12	>8	≤0.5	0.5	
B4	2011/9/14	In	NS 3B	92 F	Urine	Ib	No zone	8	0.06	0.12	0.5	0.12	≤0.12	≤0.06	≤0.5	0.5	0.75	≤0.12	≤0.12	≤0.12	≤0.12	>8	≤0.5	0.5	
B5	2011/10/18	In	IM 2C	64 M	TTA	Ib	No zone	8	0.06	0.12	2	0.25	≤0.12	0.12	≤0.5	1	1.5	≤0.12	≤0.12	≤0.12	≤0.12	>8	≤0.5	0.5	
B6	2012/1/18	In	IM 4W	94 M	TTA	Ib	No zone	8	0.06	0.12	1	0.12	≤0.12	≤0.06	≤0.5	0.5	1	≤0.12	>1 ^f	>1 ^f	>1 ^f	>8	>4	0.5	
PSGBS																									
B7	2011/10/17	Out	EM	73 M	Urine	Ib	17.6	2	0.06	0.12	1	0.12	≤0.12	≤0.06	≤0.5	1	0.19	≤0.12	≤0.12	≤0.12	≤0.12	>8	≤0.5	0.5	

^a Out, outpatient; In, inpatient; S, surgery; IM, internal medicine; NS, neurosurgery; EM, emergency; M, male; F, female; TTA, transtracheal aspirate; CTB, cefibuten; CEC, cefaclor; PEN, penicillin; AMP, ampicillin; CTM, cefotiam; CTX, cefotaxime; CRO, ceftriaxone; CDN, cefditoren; FEP, cefepime; CFM, cefixime; ZOX, ceftizoxime; MEM, meropenem; ERY, erythromycin; CLR, clarithromycin; CLI, clindamycin; LVX, levofloxacin; TET, tetracycline; VAN, vancomycin.

^b Determined by standard disk diffusion test.

^c MIC results of the Etest.

^d Positive by PCR¹⁰ for *emT/R*

^e Positive by PCR¹⁰ for *emB*, *emT/R*, and *mefA/E*.

^f Positive by PCR¹⁰ for *emB*.