

Supplementary Materials

# Development and Characterization of a Subcutaneous Implant-Related Infection Model in Mice to Test Novel Antimicrobial Treatment Strategies

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				Sx day	sx day+1	sx day+1	sx day+2	sx day+ 2	sx day+3
				at night	in the morning	at night	in the morning	at night	in the morning
<b>Timepoint of control</b>									
<b>behavior/habitude</b>									
- quiet and attentive				0	0	0	0	0	0
huddled/inactiv OR hyperactiv				2	2	2	2	2	2
- apathetic= no reaction to stimulus				4	4	4	4	4	4
<b>breathing</b>									
- normal				0	0	0	0	0	0
- increased frequency				2	2	2	2	2	2
- very intensive				3	3	3	3	3	3
<b>appearance (fur, eyes, skin)</b>									
- normal				0	0	0	0	0	0
- little dirty, sticky, scrubby fur				1	1	1	1	1	1
- very dirty, sticky, loss of fur				3	3	3	3	3	3
<b>faeces/ urine</b>									
- normal				0	0	0	0	0	0
- abnormal (consistency, amount, colour)				2	2	2	2	2	2
<b>wound healing</b>									
- normal				0	0	0	0	0	0
- signs of inflammation (swelling, reddening, temperature.↑)				1	1	1	1	1	1
-signs of infection (secretion, +signs of inflammation↑)				3	3	3	3	3	3
Animal number	Sx Weight	-10%	-20%						
_____g	_____g	_____g	_____g						1 2 4
_____g	_____g	_____g	_____g						1 2 4
_____g	_____g	_____g	_____g						1 2 4
_____g	_____g	_____g	_____g						1 2 4
_____g	_____g	_____g	_____g						1 2 4
_____g	_____g	_____g	_____g						1 2 4
_____g	_____g	_____g	_____g						1 2 4
<b>Total</b>									
<b>Signature</b>									