

		LMA	GS FL	GS 4L	TM CL	TM CR		
WT males	LMA		-0.333	0.213	-0.125	-0.041	WT females	
	GS FL	0.534		0.223	0.653	0.35		
	GS 4L	0.437	0.762		0.588	-0.306		
	TM CL	-0.08	0.056	0.016		-0.092		
	TM CR	0.28	-0.118	0.026	0.291			
R6/1 males	LMA		-0.447	0.461	-0.507	-0.799	R6/1 females	
	GS FL	-0.27		0.108	-0.335	0.578		
	GS 4L	-0.733	0.556		-0.195	-0.541		
	TM CL	0.09	0.268	-0.122		0.173		
	TM CR	0.089	0.459	0.017	0.556			
WT & R6/1 males	LMA		-0.311	0.176	-0.229	-0.344	WT & R6/1 females	
	GS FL	0.463		0.565	-0.388	-0.067		
	GS 4L	0.279	0.79*		-0.433	-0.669*		
	TM CL	-0.049	0.057	-0.093		0.472		
	TM CR	-0.212	-0.279	-0.383	0.542			

Pearson r value >0.5 >0.6 >0.7 >0.8