Tail Length in *Peromyscus*

tail length (mm)	frequency	
52-53	1	n = 86
54-55	3	$\bar{Y}$ = 60.43 mm
56-57	11	s = 3.06 mm
58-59	18	
60-61	21	
62-63	20	
64-65	9	
66-67	2	
68-69	1	
	86	

interval	Empirical (approx.)	actual
$\bar{Y} \pm s$ (57.37, 63.49)	68% 58.48	70
$\bar{Y} \pm 2s$ (54.31, 66.55)	95% 81.7	84
$\bar{Y} \pm 3s$ (51.25, 69.61)	> 99% > 85.14	86