

TABLE 3  
*Duration of stages of the cycle of the seminiferous epithelium*

STAGE	NO. TUBULES PER STAGE <sup>1</sup>	FREQUENCY OF TUBULES BY STAGES	S.E.	DURATION OF EACH STAGE
I	322	0.1073	0.0018	22.2
II	262	0.0873	0.0016	18.1
III	126	0.0420	0.0012	8.7
IV	270	0.0900	0.0017	18.6
V	164	0.0547	0.0013	11.3
VI	262	0.0873	0.0016	18.1
VII	298	0.0993	0.0017	20.6
VIII	301	0.1003	0.0017	20.8
IX	220	0.0733	0.0015	15.2
X	164	0.0547	0.0013	11.3
XI	310	0.1033	0.0018	21.4
XII	301	0.1003	0.0017	20.8
	3,000			

<sup>1</sup> Two hundred and fifty randomly selected tubules scored from each of 12 control mice.

<sup>2</sup> Based on cycle length of 207 hours.