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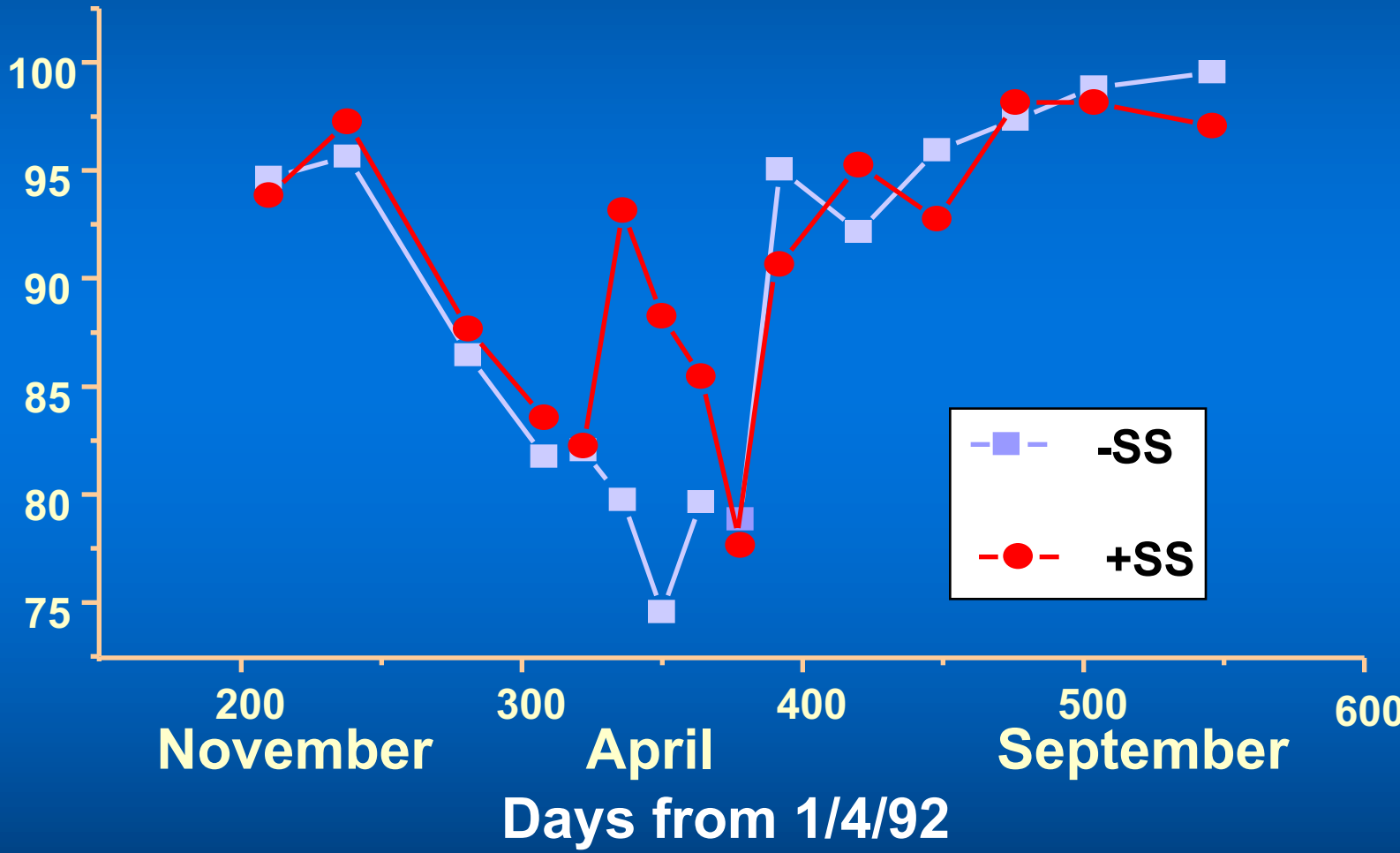
# Effect of Genotype on Follicle Shutdown

Produced for the CRC for Premium Quality Wool undergraduate program by;  
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# Wool follicle activity in the staple strength lines

Normal Wool Follicles(%)



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Source: Schlink, A. C. et al (1996)



# Effects of follicle shutdown of finewool sheep on CFW

	<i>High CFW</i>	<i>Low CFW</i>	<i>P</i>
Total inactive follicles (%)	6.17	6.53	P<0.05
Inactive 1° follicles (%)	23.9	17.6	P>0.05
Inactive 2° follicles (%)	5.59	6.12	P<0.05

- high CFW EBV group 5% more active follicles
- significant effects of bloodline on shutdown
- differences largely due to secondary follicles

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