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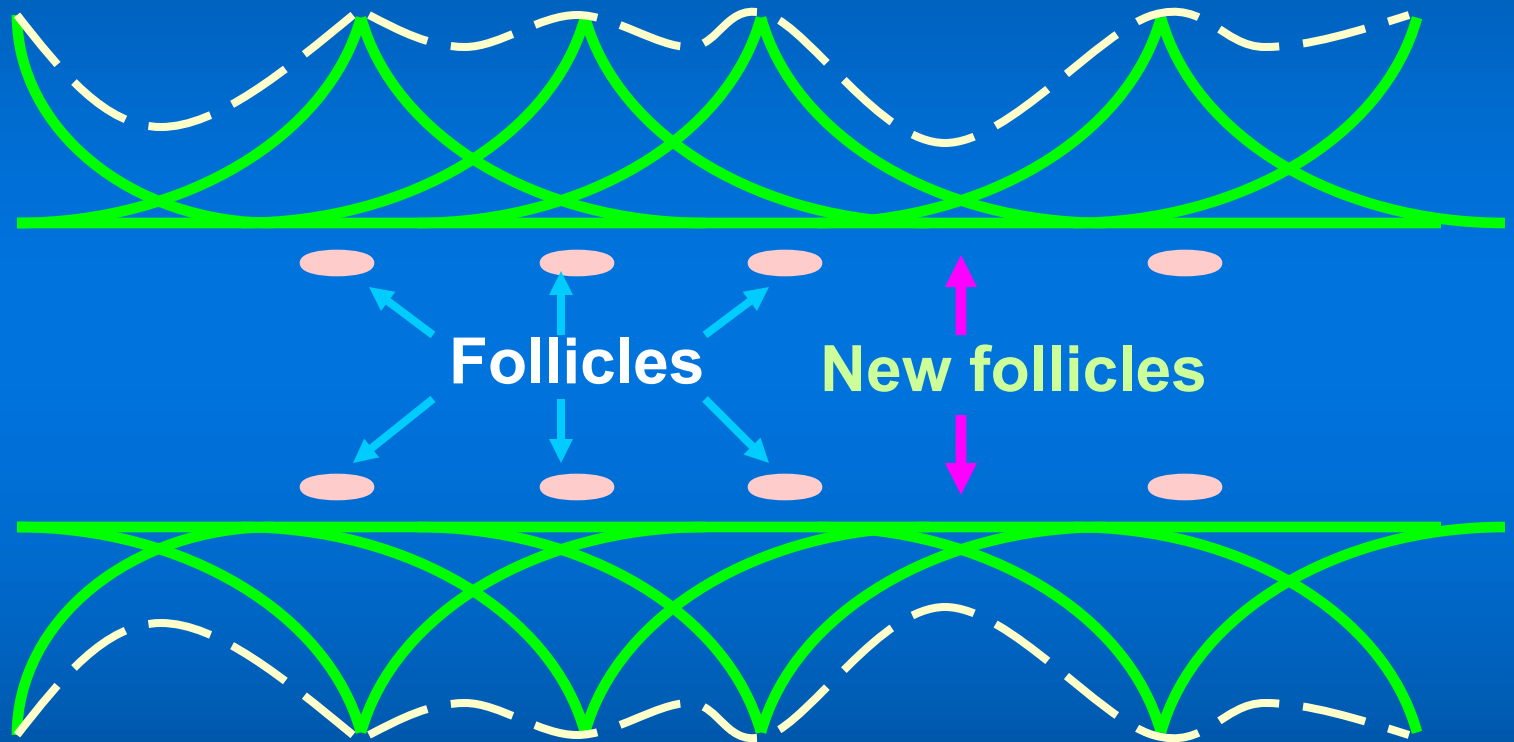
Models of Follicle Initiation derived from Morphological Observations

Produced for the CRC for Premium Quality Wool undergraduate program by;
Dr Barry Nagorcka, CSIRO Animal Production.



Inhibitory field/substrate depletion models can explain equidistant follicles

Inhibitory field



Substrate depletion field

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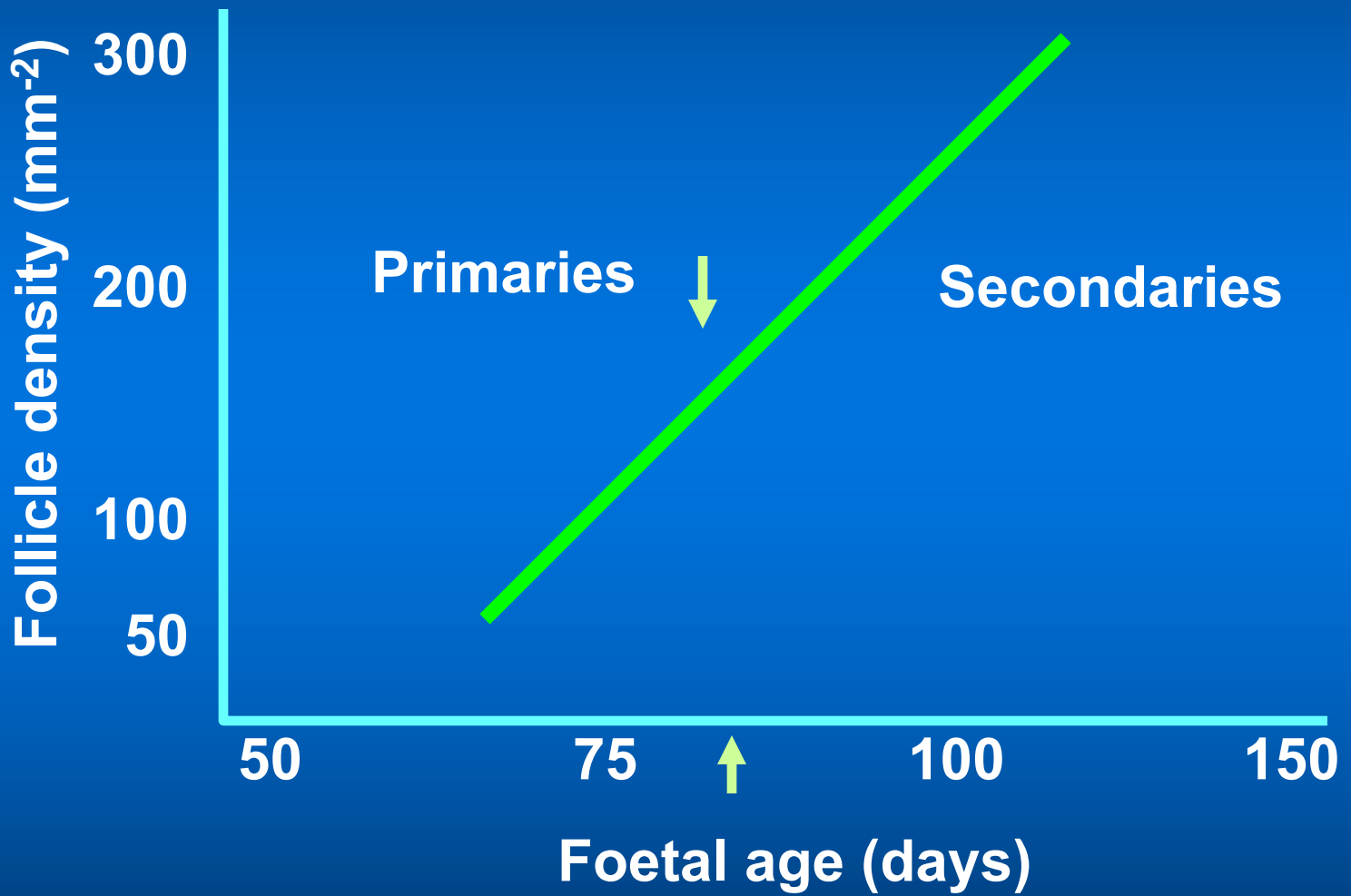
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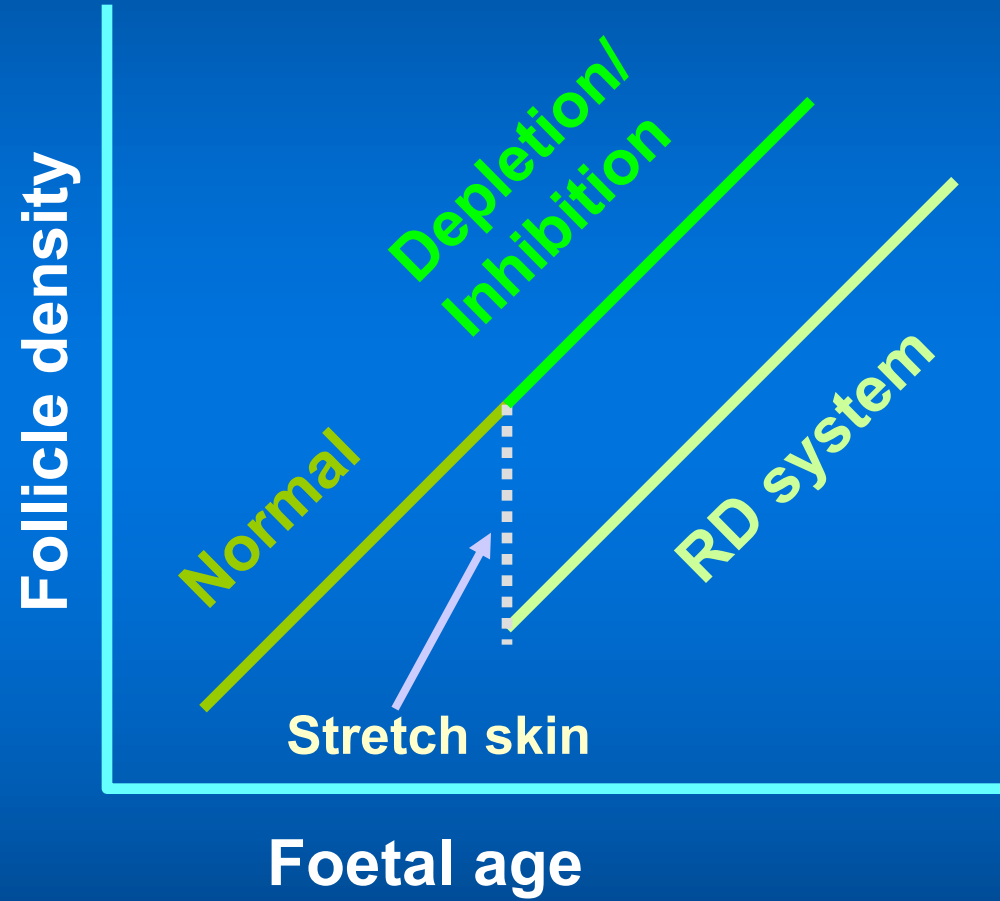
Morphological observations - increasing follicle density



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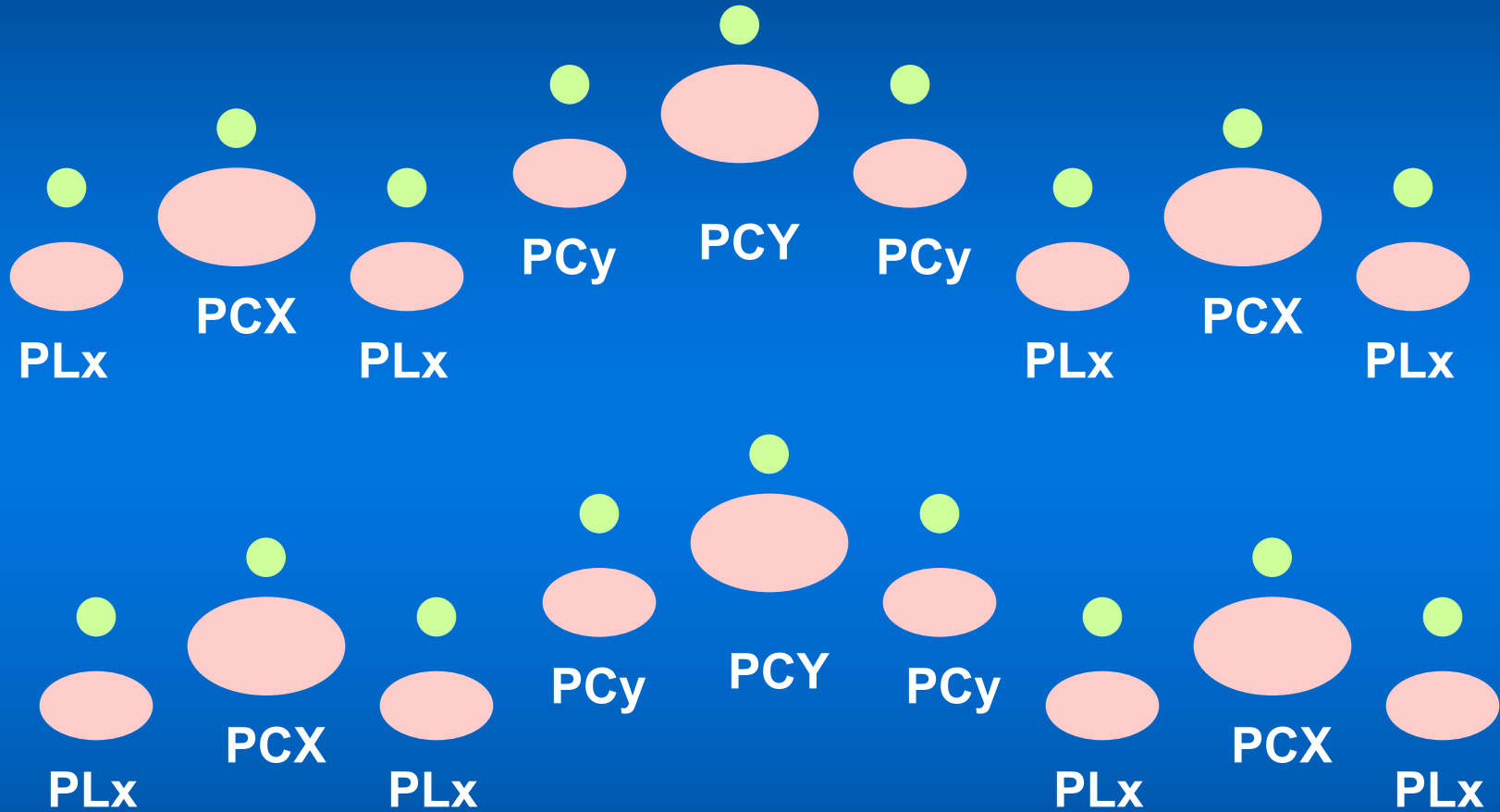
What happens to follicle density if foetal skin is stretched?



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Patterns in follicle location



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