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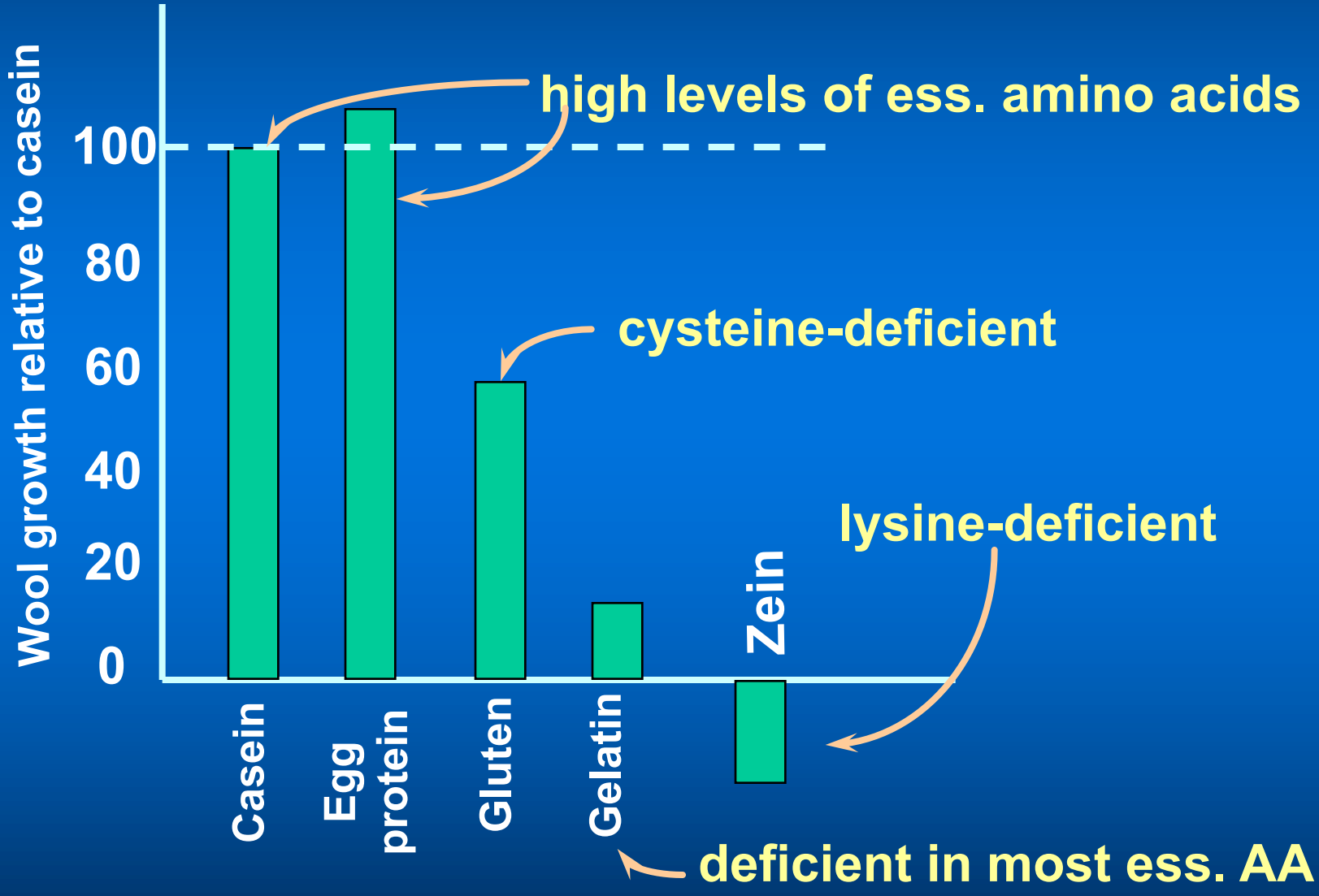
Wool

Essential Amino Acids for Wool Growth

Produced for the CRC for Premium Quality Wool undergraduate program by;
Prof Phil Hynd, The University of Adelaide.



Effects of different proteins on wool growth



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Other amino acids and wool growth

amino acid % in whole wool

alanine	5.2
arginine	6.2
aspartic acid	5.9
cysteine	13.1
glutamic acid	11.1
glycine	8.6
histidine	0.8
isoleucine	3.0
leucine	7.2
lysine	2.7
methionine	0.5
phenylalanine	2.5
proline	6.6
serine	10.8
threonine	6.5
tyrosine	3.8
valine	5.7

limiting??

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