



## A herd- and cow-specific decision support tool for control of mastitis

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# A herd- and cow-specific decision support tool for control of mastitis

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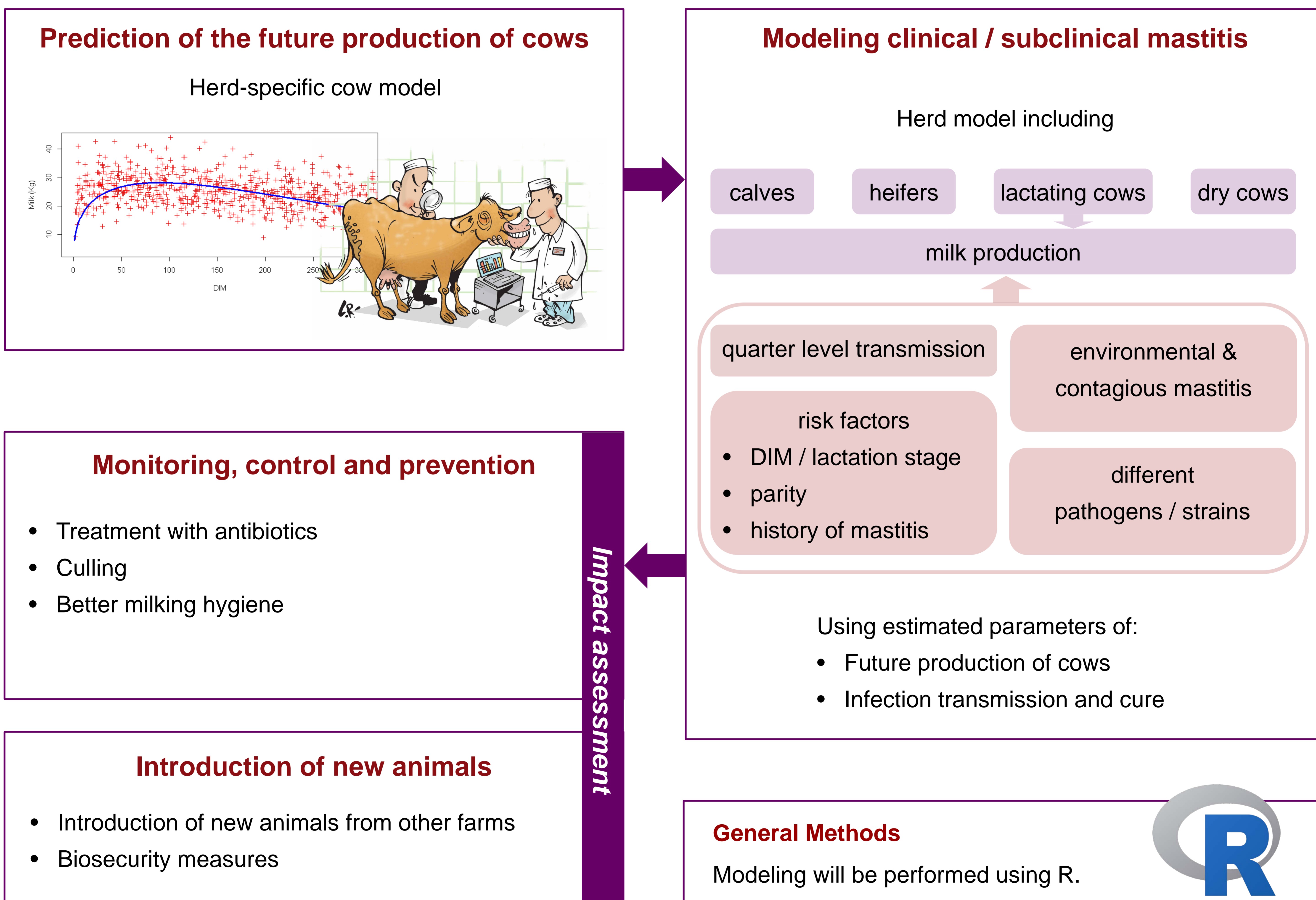
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Mastitis is one of the most frequent and costly diseases in cows in developed countries. Cost-effective monitoring, control and prevention of mastitis are therefore important to improve productivity and animal welfare.



We will further develop an existing bioeconomic model to model the spread of pathogens causing mastitis within a dairy cattle herd. The model will then be used for a subsequent assessment of the impact of strategies on herd- and cow-specific level to monitor and control mastitis.



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