

Diversity and sources of selected mastitis pathogens in a dairy herd

CPH Cattle 2021

Svenja Woudstra

Yanchao Zhang, Nicole Wentte, Steffanie Leimbach, Carsten Kirkeby, Maya Gussmann, Volker Krömker

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Traditional categorization of mastitis pathogens:



contagious

Staph. aureus

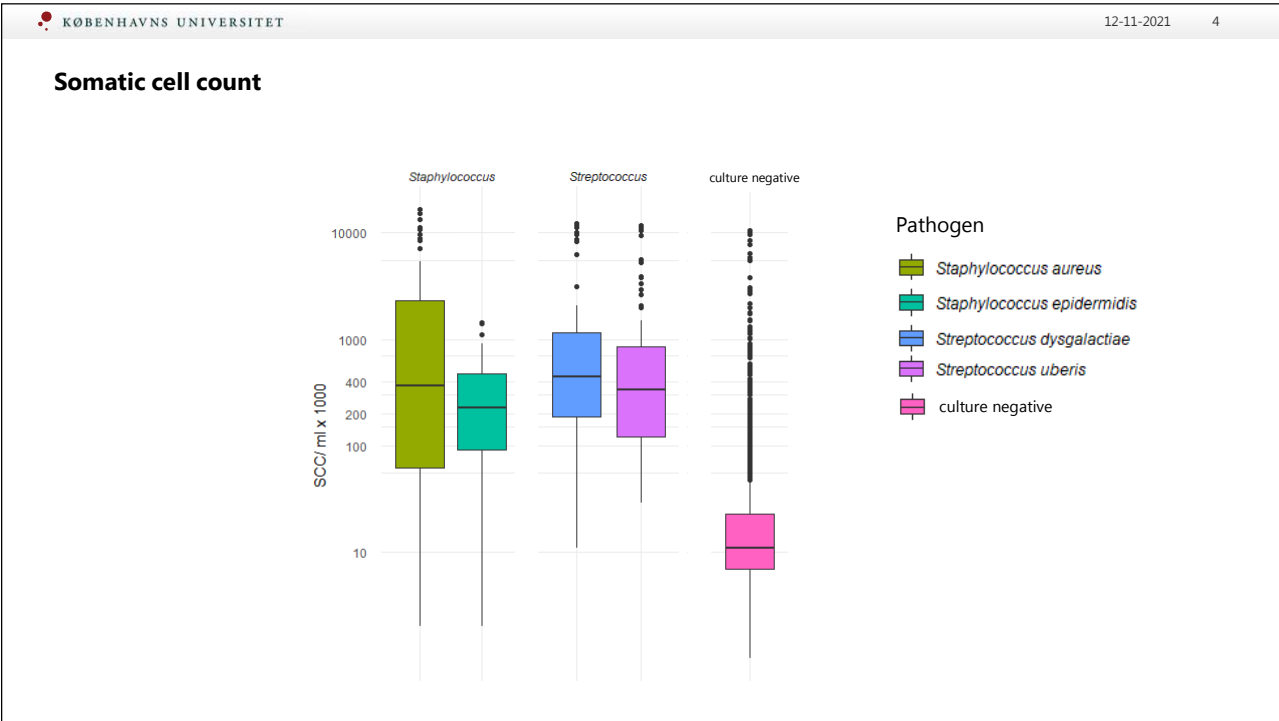
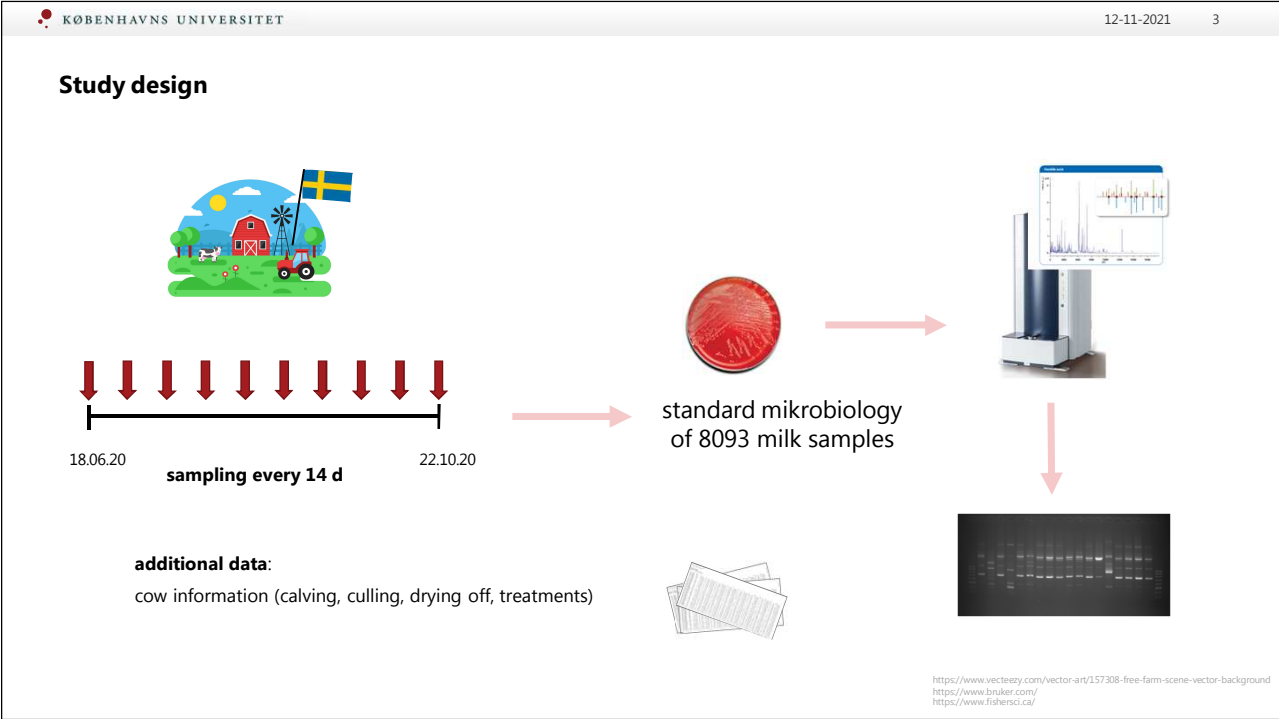


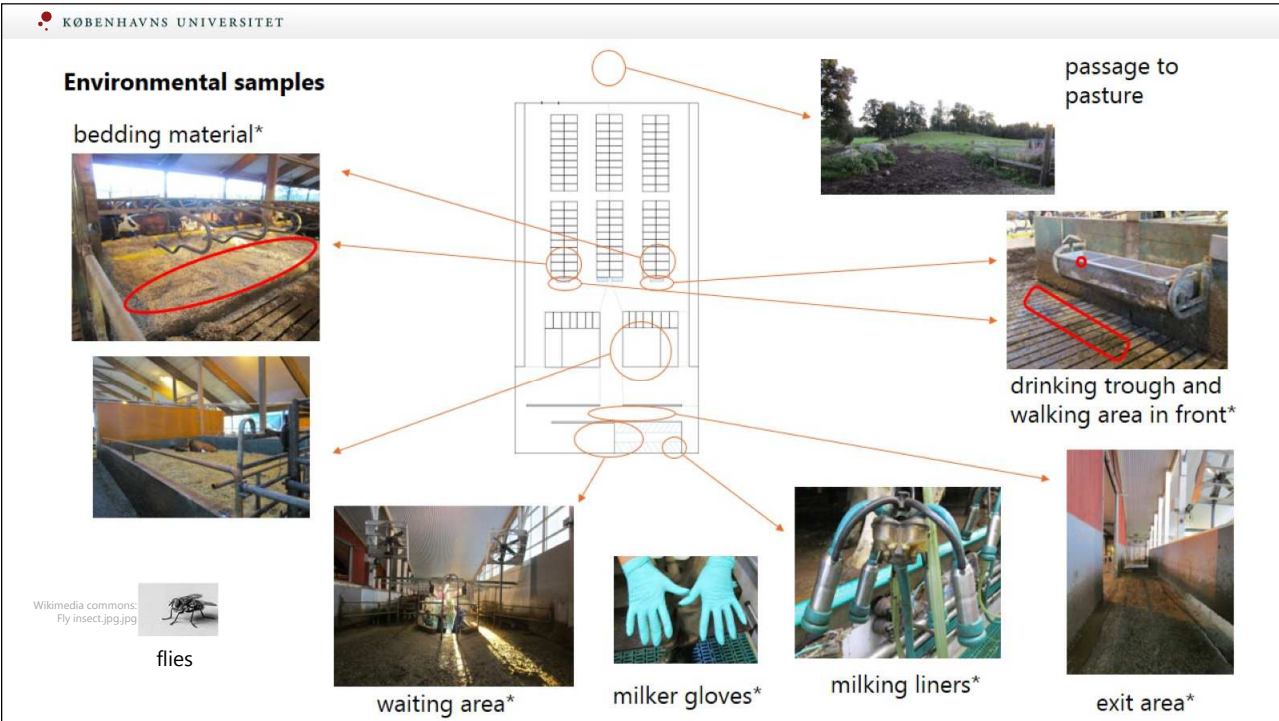
environmental

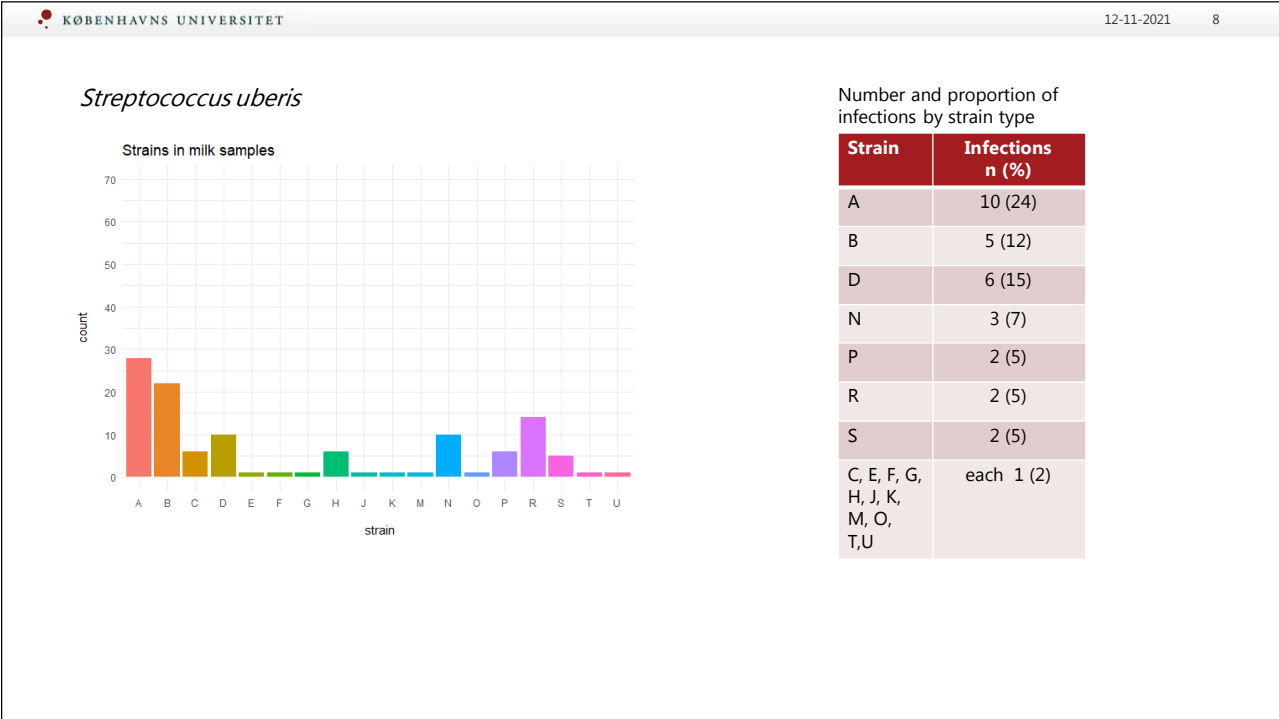
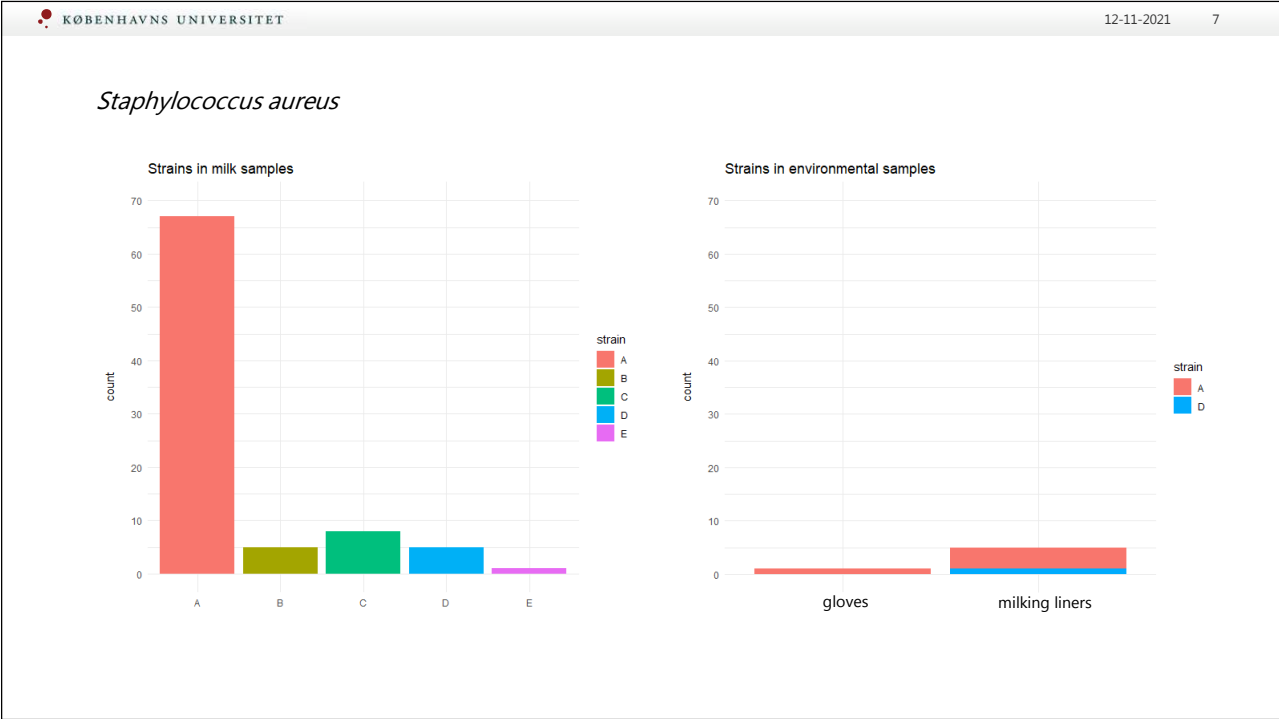
Strep. uberis

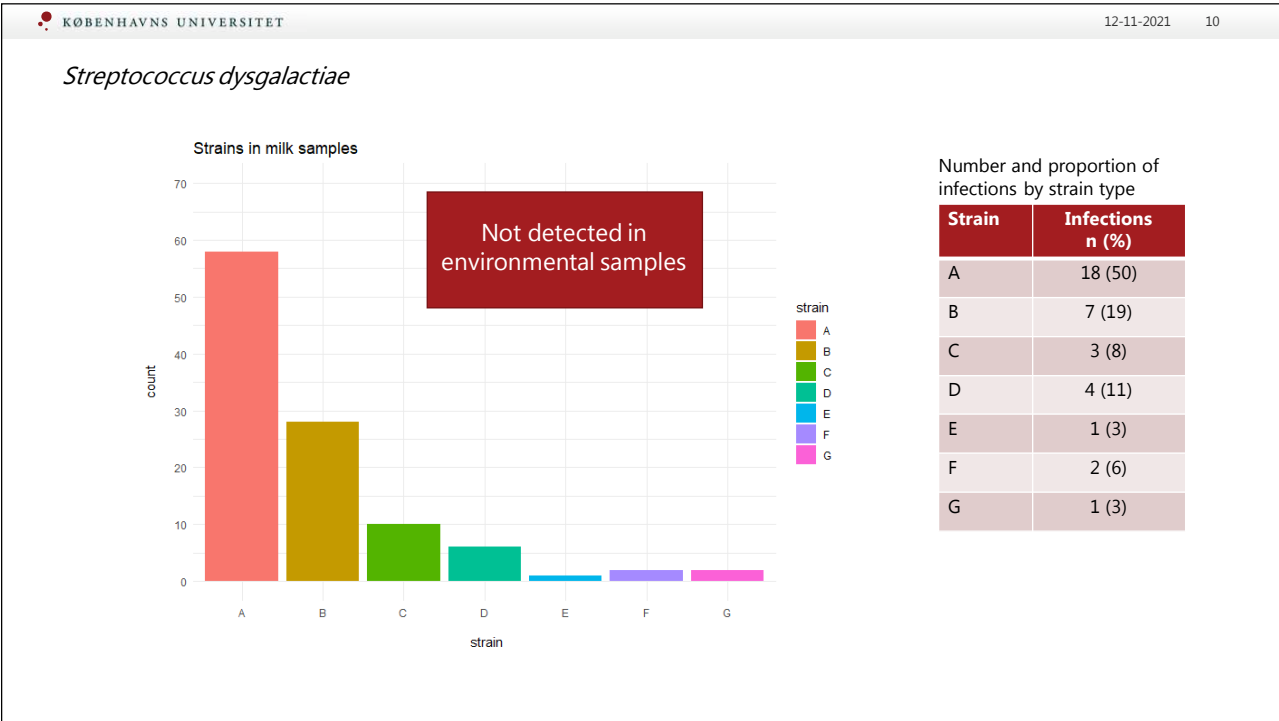
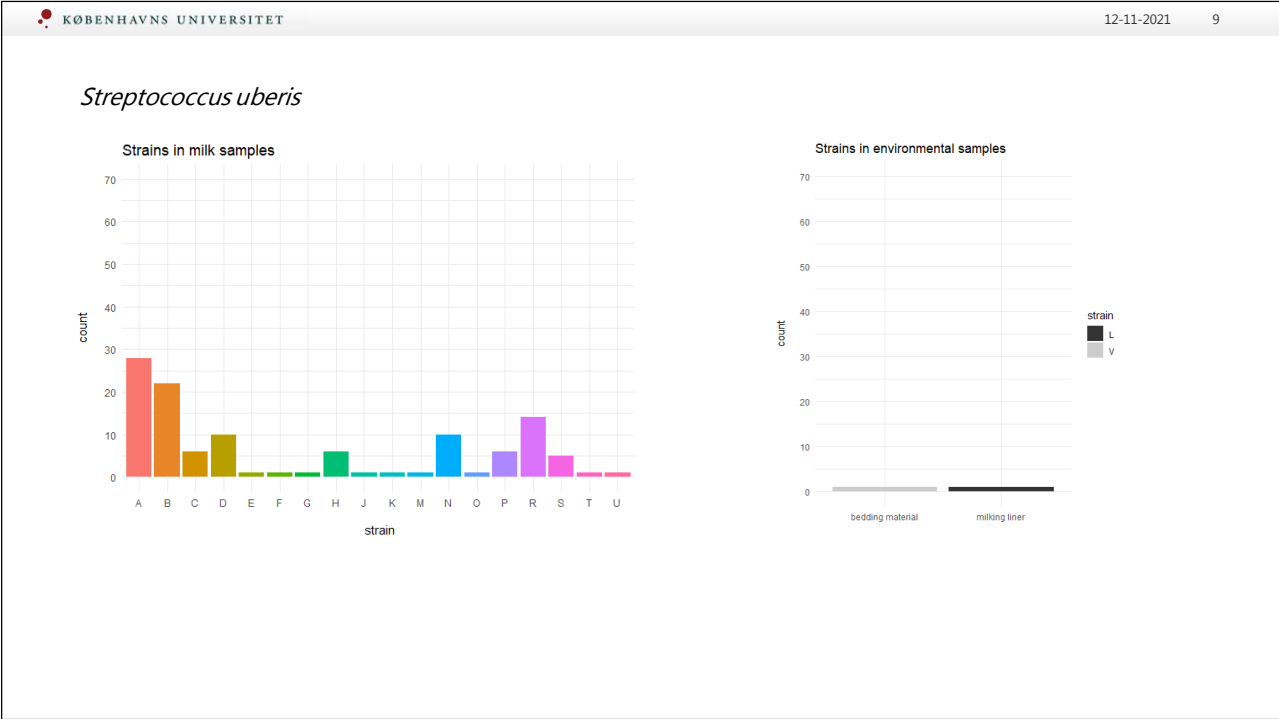


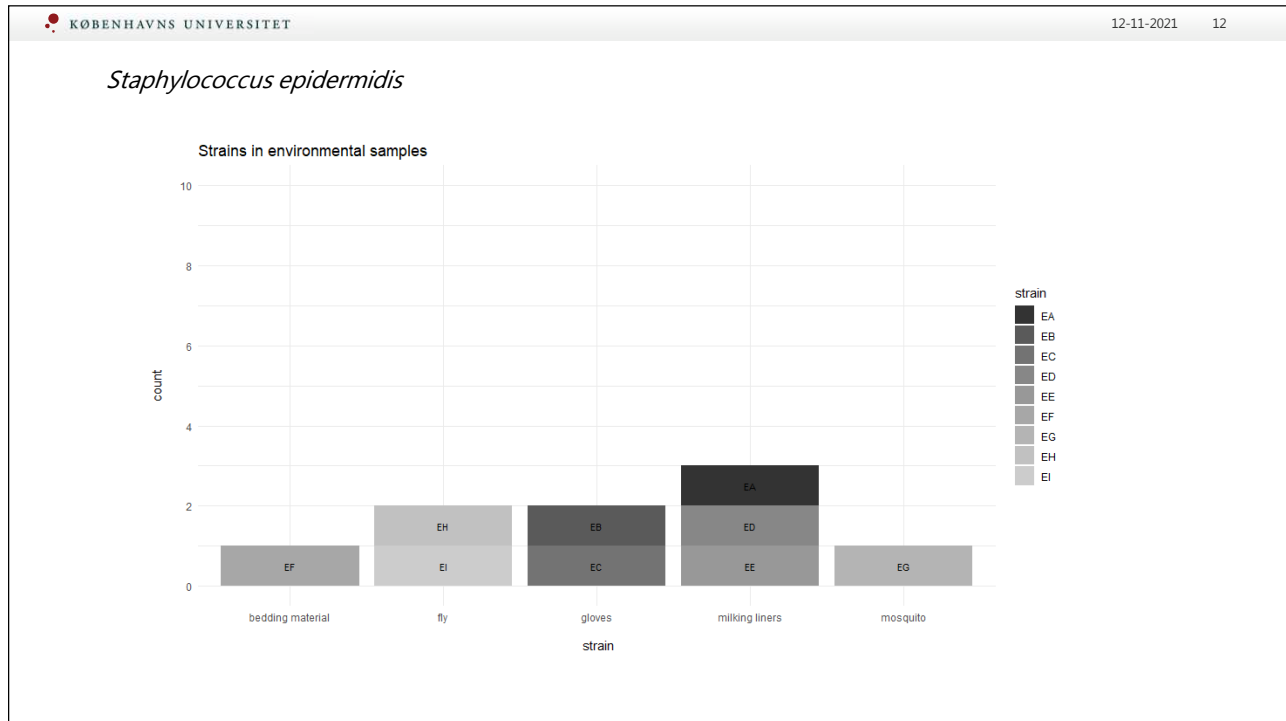
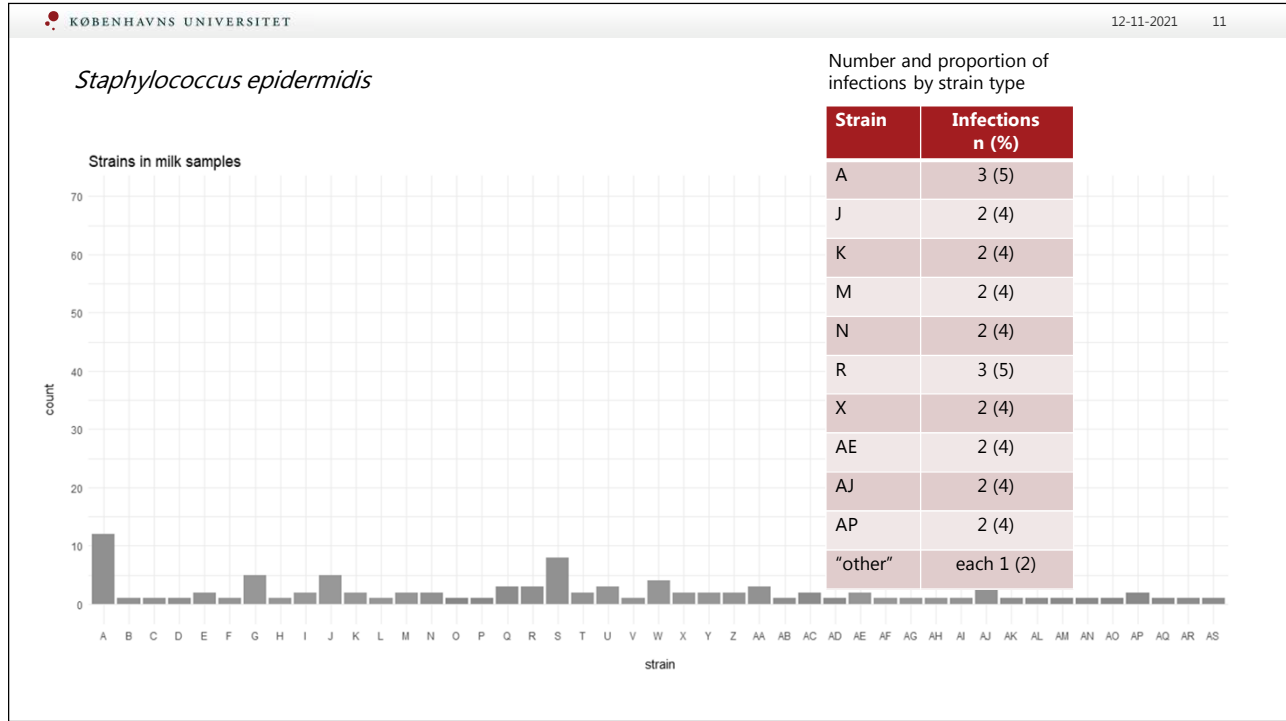
➤ Used to determine the focus of prevention and control measures







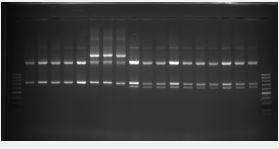




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Summary

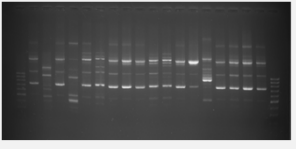
low diversity



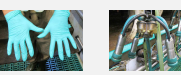
Staph. aureus

←————→

high diversity




Staph. epidermidis




Strep. dysgalactiae

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Strep. uberis



Staph. epidermidis

Thank you for listening

This work was founded by 