

Danish Veterinary Consortium

The view from SSI



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SSI – A One Health Institute

Integrated preparedness for threats against
animal or human health

STATENS SERUM INSTITUT



❖ Efficiency

- Using the same diagnostic platforms increases the capacity and capability
- In some cases, reduced cost of testing
- Integrated 24/7/365 teams on duty

❖ Faster response and risk assessment

- Emerging infections with a zoonotic potential
- Influenza
 - One influenza laboratory covering avian flu, swine flu and human influenza

❖ Opportunities for comparative research

- Understanding disease processes by comparing between species, and translating experiences from one species to another
- Vaccine research – including vaccines for infections in swine

Current set-up

24/7 response in relation to

- Food and mouth disease
- Swine fever – classical and African
- Avian Influenza & Newcastle Disease

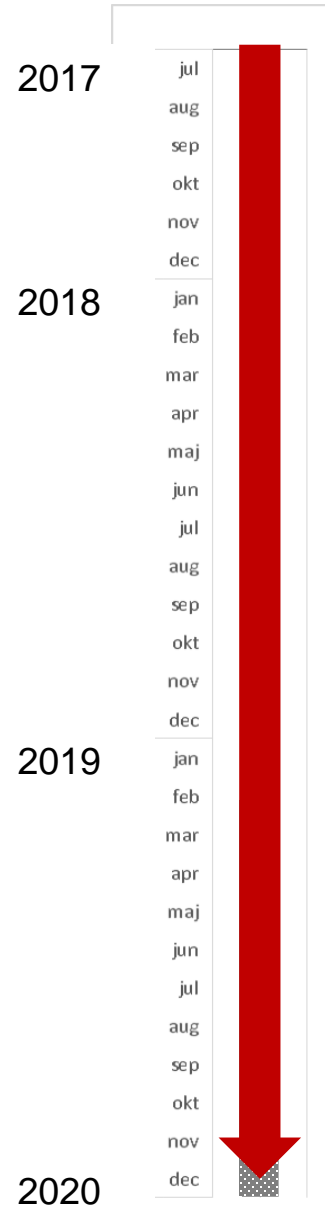
Diagnostics for other animal diseases

National reference laboratory

Surveillance

Research

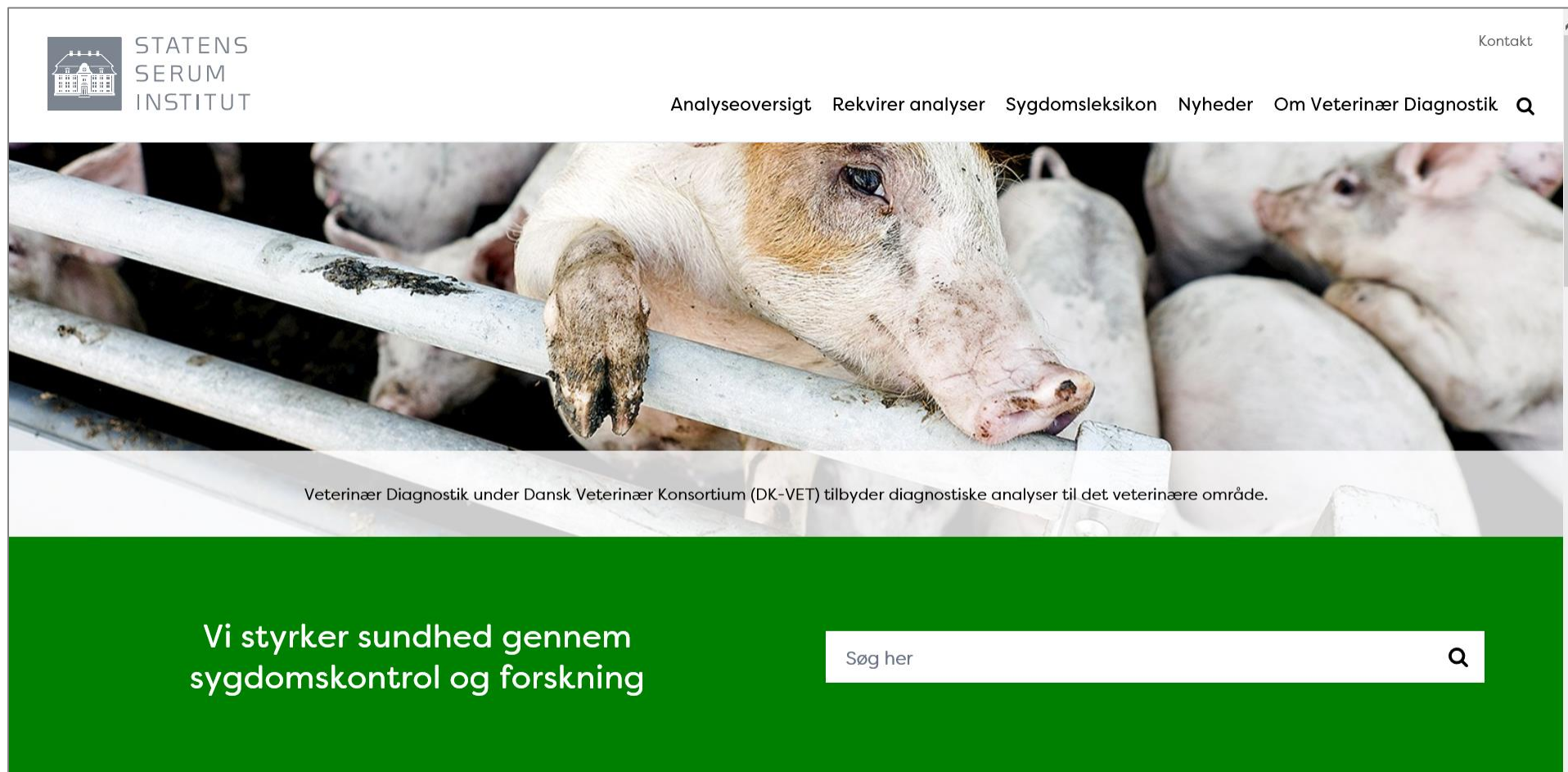




Transitions (DTU, FVST, KU, SSI)

- ✓ 1. januar 2019 Modeling and vector borne diseases (6 AC)
- ✓ 1. marts 2019 Avian influenza (2 AC, 5 lab)
- ✓ 1. juli 2019 "Lindholm" (6 AC, 8 lab)
- ✓ 1. januar 2020 The rest...

www.vetssi.dk



The screenshot shows the website's header with the Statens Serum Institut logo and navigation links: 'Analyseoversigt', 'Rekvirer analyser', 'Sygdomsleksikon', 'Nyheder', and 'Om Veterinær Diagnostik'. A search icon is also present. Below the header is a large image of piglets in a pen. A text overlay on the image reads: 'Veterinær Diagnostik under Dansk Veterinær Konsortium (DK-VET) tilbyder diagnostiske analyser til det veterinære område.' At the bottom of the page, there is a green banner with the text 'Vi styrker sundhed gennem sygdomskontrol og forskning' and a search bar containing the text 'Søg her' and a search icon.



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[Analyseoversigt](#) [Rekvirer analyser](#) [Sygdomsleksikon](#) [Nyheder](#) [Om Veterinær Diagnostik](#) 



Veterinær Diagnostik under Dansk Veterinær Konsortium (DK-VET) tilbyder diagnostiske analyser til det veterinære område.

Vi styrker sundhed gennem
sygdomskontrol og forskning

Søg her



MKS preparedness at FLI until 1/1-2021



FRIEDRICH-LOEFFLER-INSTITUT

FLI

Bundesforschungsinstitut für Tiergesundheit
Federal Research Institute for Animal Health



November 2020





SSI has started an exiting journey which will change us foreever