

Results - PattegriseLIV 2.0

Follow-up meeting in PattegriseLIV June 9, 2021
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SEGES Danish Pig Research Centre

STØTTET AF

Svineafgiftsfonden





Do you have ID?

Noget at leve af. Noget at leve for.



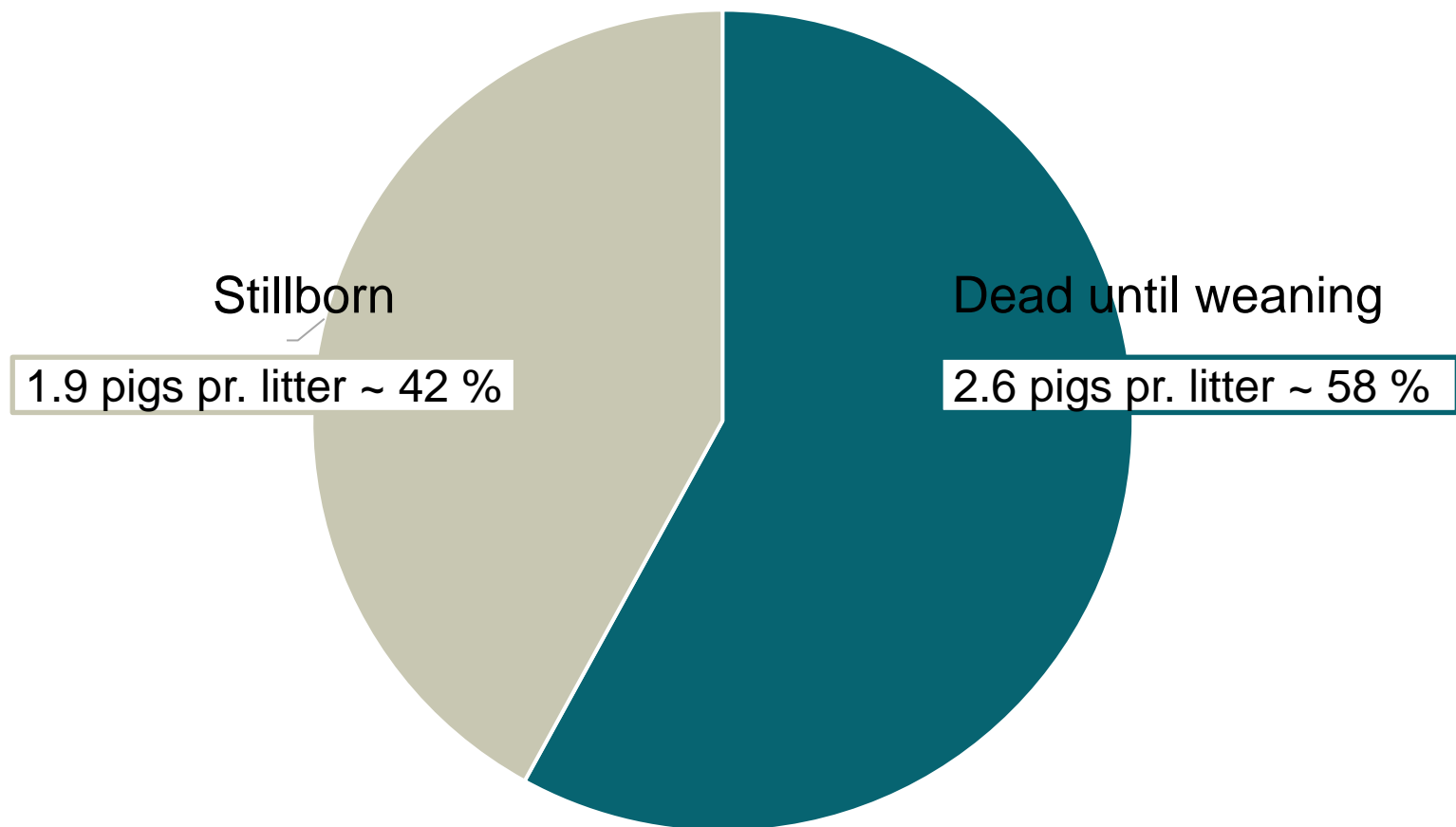
Participants

- In total 25 herds ~ 5 farm schools
- VKST: 1 farm schools (5 herds)
- velas: 1 farm schools (4 herds)
- SvineRådgivningen: 2 farm schools (5 and 4 herds)
- LandboNord: 2 farm schools (5 and 2 herds)



What did we measure?

Total piglet mortality: 4.5 pr. litter ~ 23.2 % of total born



What data is the basis for the results

- Liveborn pigs/litter
- Stillborn pigs/litter
- Weaned pigs/litter
- Weaned pigs/sow/year

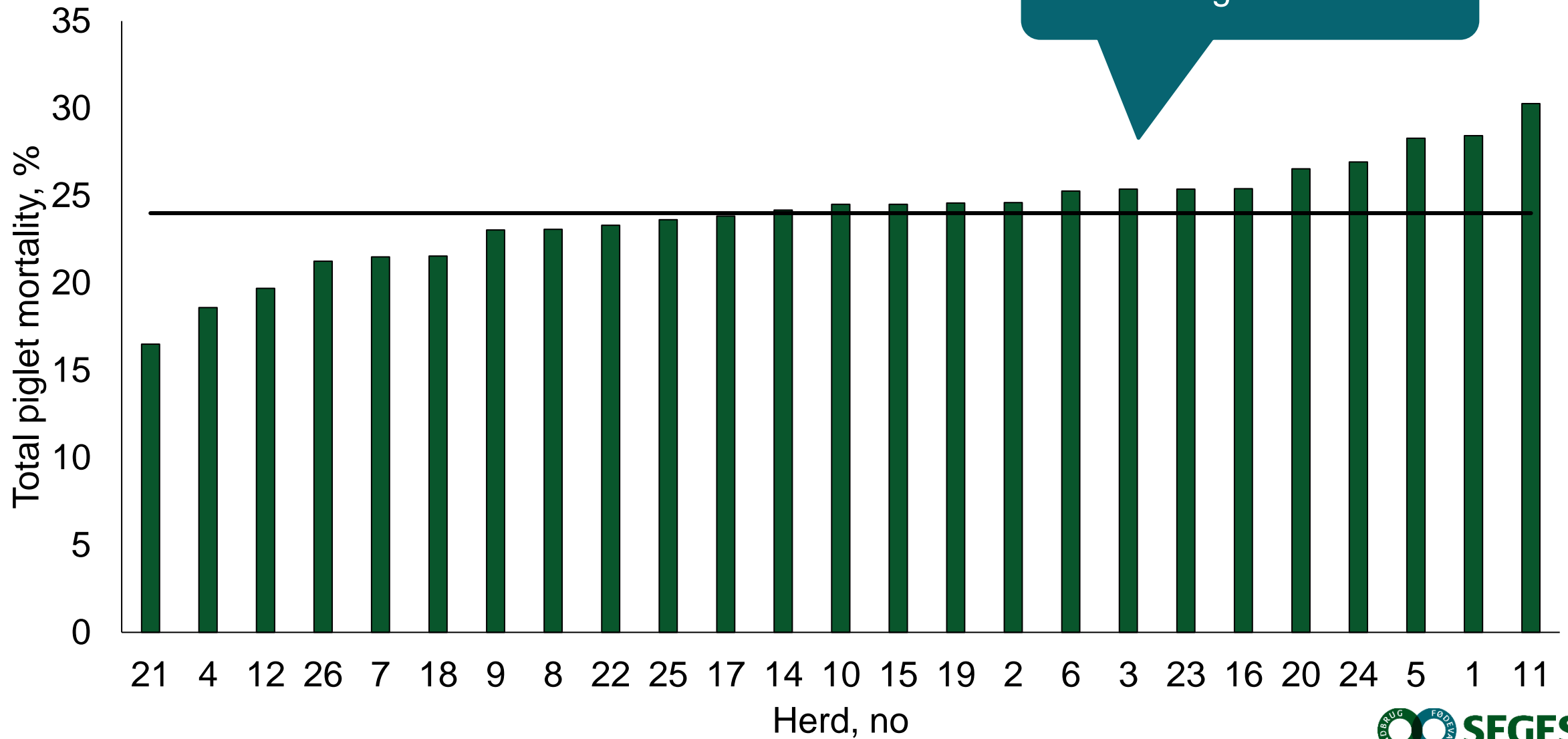
- Starting point: 3+4 quarter 2019 – 1+2 quarter 2020
- Final after 1. quarter 2021



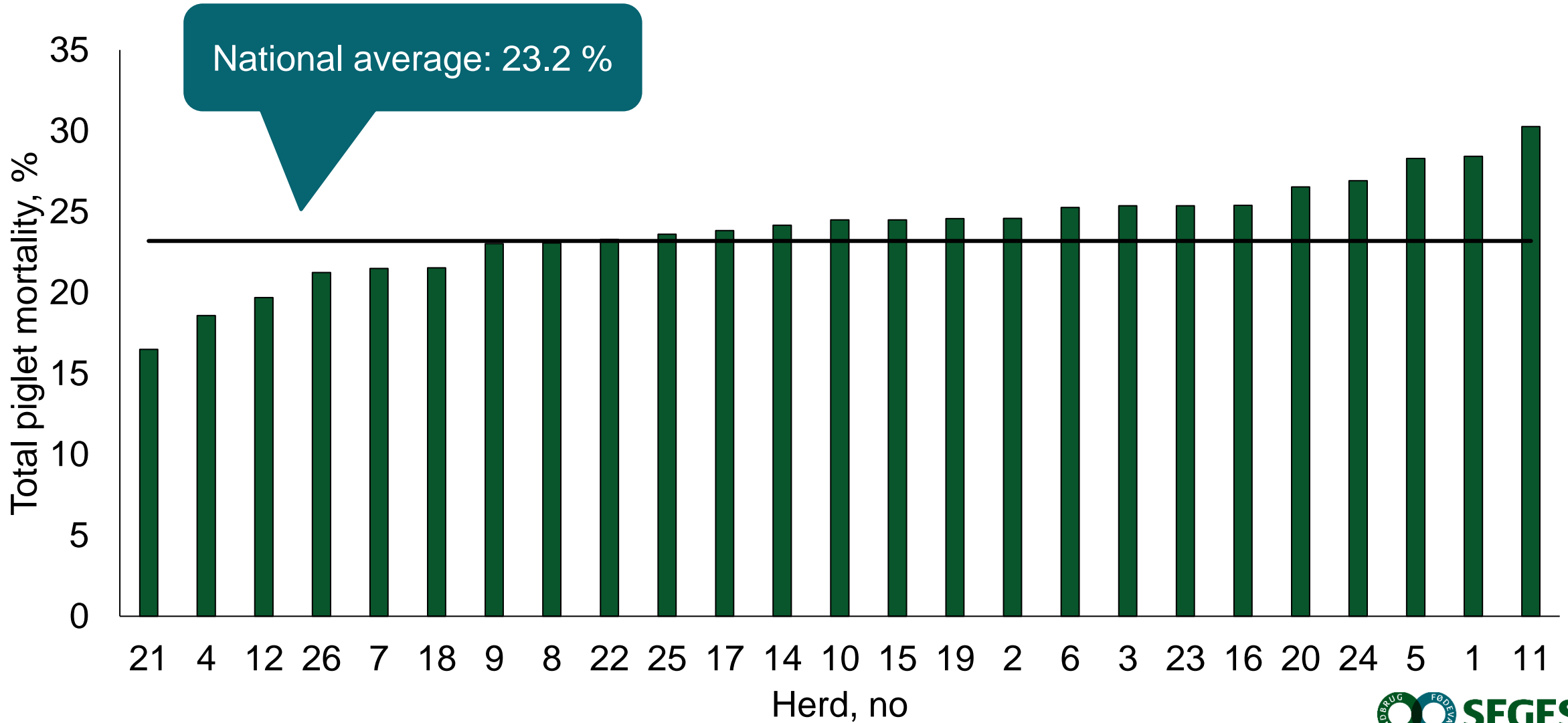
National average and PattegriseLIV 2.0

	National average 2019	PattegriseLIV 2.0, starting point
Number of sows, head	812	907
Liveborn pr. litter, head	17.5	17.8
Stillborn pr. litter, head	1.9	2.0
Weaned pr. litter, head	14.9	15.1
Dead piglets until weaning, %	14.8	15.6
Total dead piglets pr. litter, head	4.5	4.8
Total piglet mortality, %	23.2	24.0

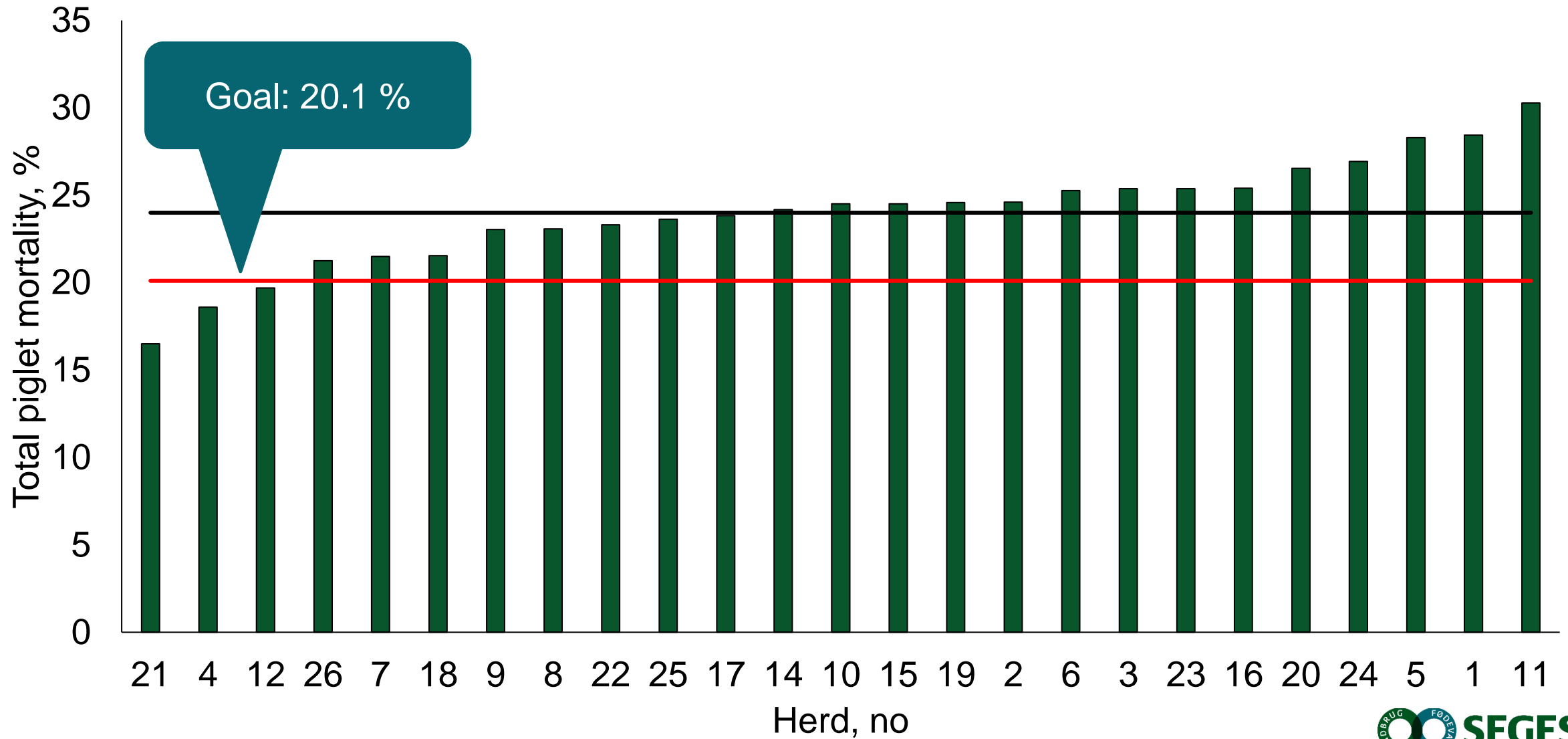
Total piglet mortality, starting point



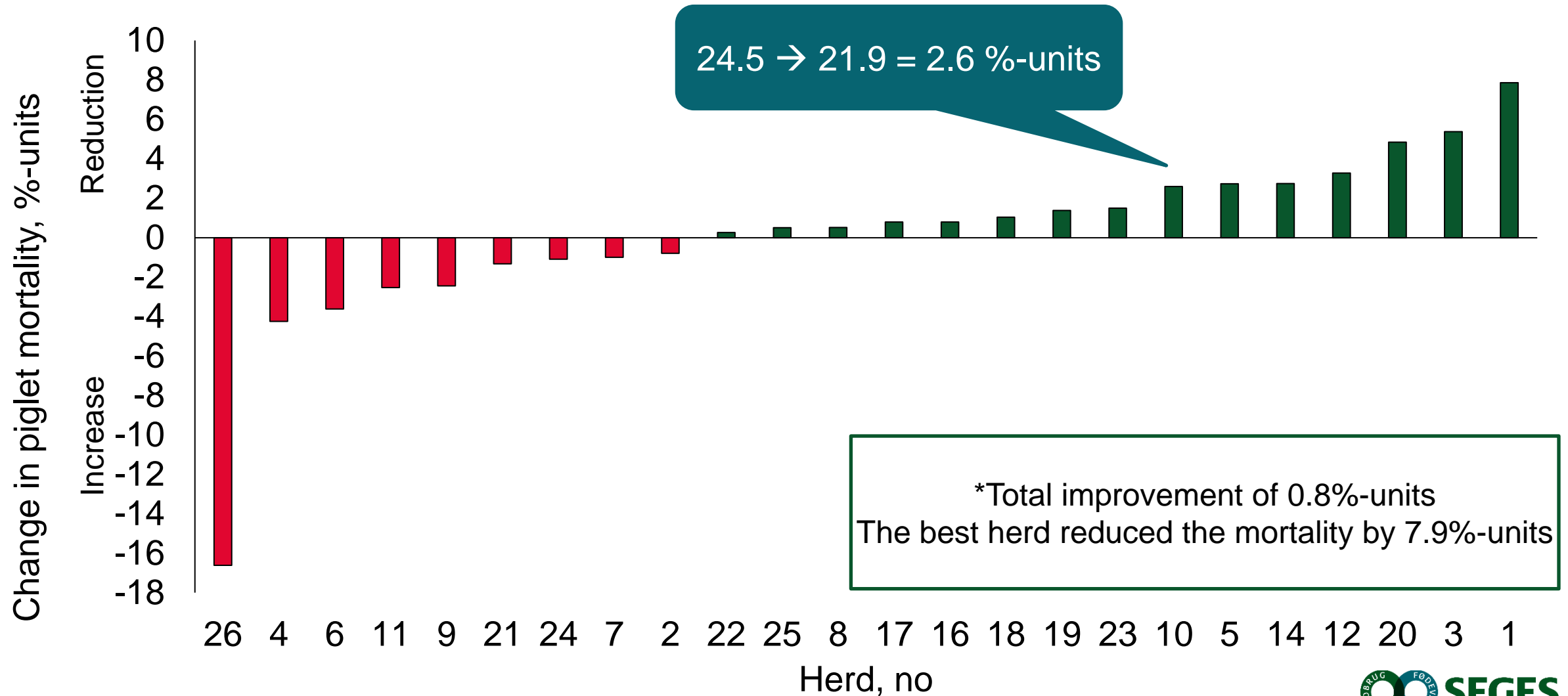
Total piglet mortality, starting point and national average



Total piglet mortality, starting point and goal



Change in total piglet mortality after 1. quarter of 2021



Herd no. 26 is excluded from the calculation of the total improvement

Herd no. 15, missing data

Change in dead piglet until weaning after 1. quarter of 2021

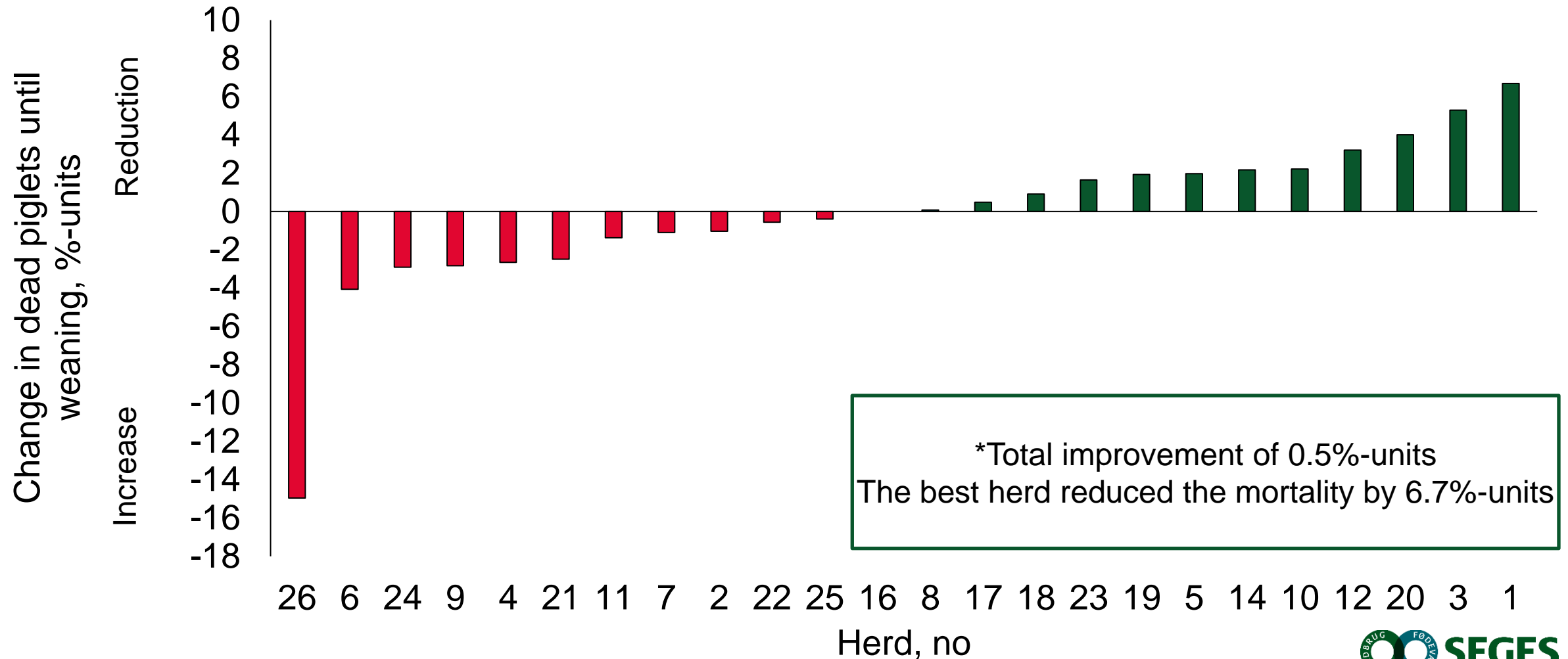


	National average 2019	Start	1. quarter	Improvement
Liveborn pr. litter, head	17.5	17.8	18.1	+0.3
Weaned pr. litter, head	14.9	15.0	15.4	+0.4
Dead piglets until weaning pr. litter, %	14.8	15.7	15.2	÷0.5
Dead piglets until weaning pr. litter, heads	2.6	2.8	2.7	÷0.1

Weaned piglets per sow/year: 33.7 → 34.7

Herd no. 26 is excluded from the calculation of the total improvement
Herd no. 15, missing data

Change in dead piglet until weaning after 1. quarter of 2021



Herd no. 26 is excluded from the calculation of the total improvement

Herd no. 15, missing data

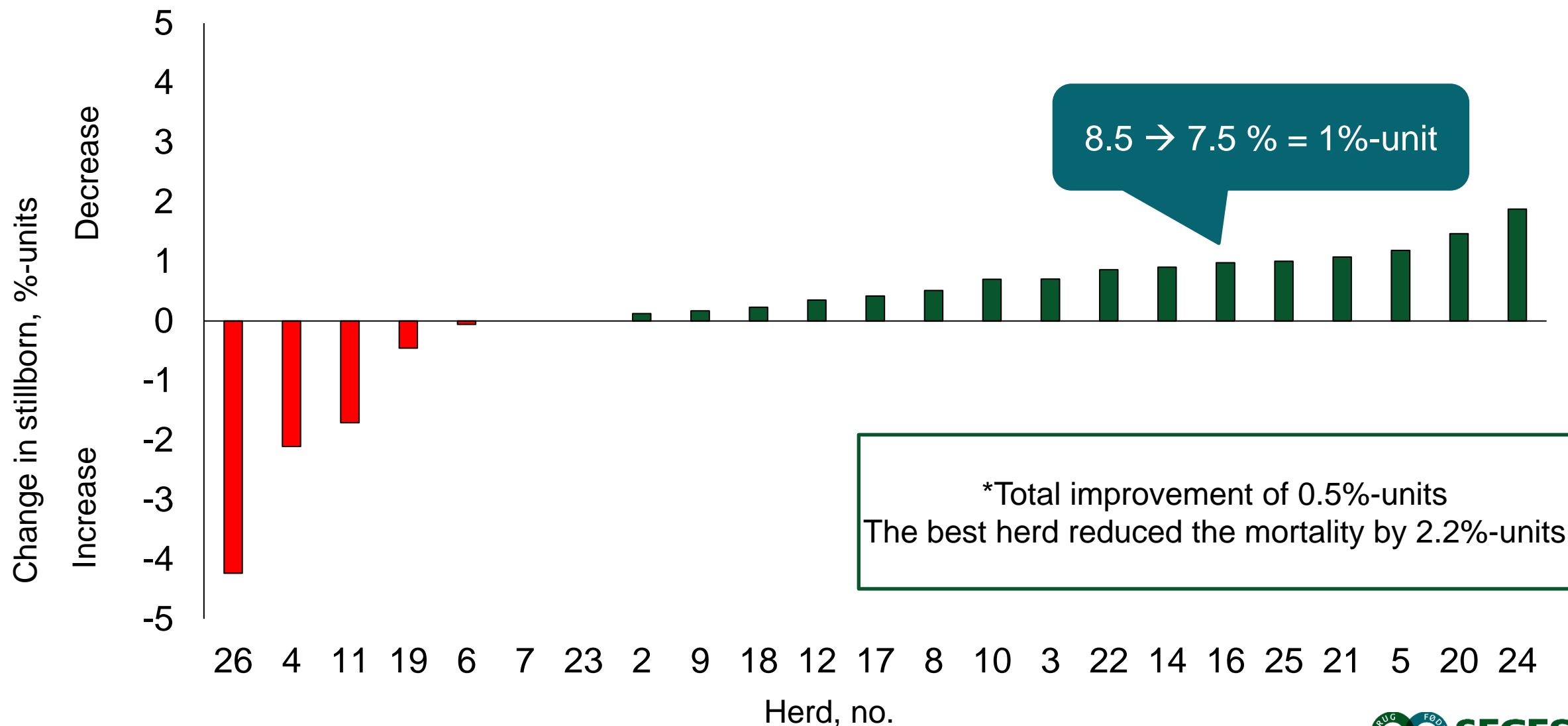
Change in stillborn piglets



	National average 2019	Start	1. quarter	Improvement
Liveborn pr. litter, head	17.5	17.8	18.1	+0.3
Stillborn pr. litter, head	1.9	2.0	1.9	÷0.1
Stillborn pr. litter, %	9.8	10.0	9.5	÷0.5

Herd no. 26 is excluded from the calculation of the total improvement
Herd no. 15, missing data

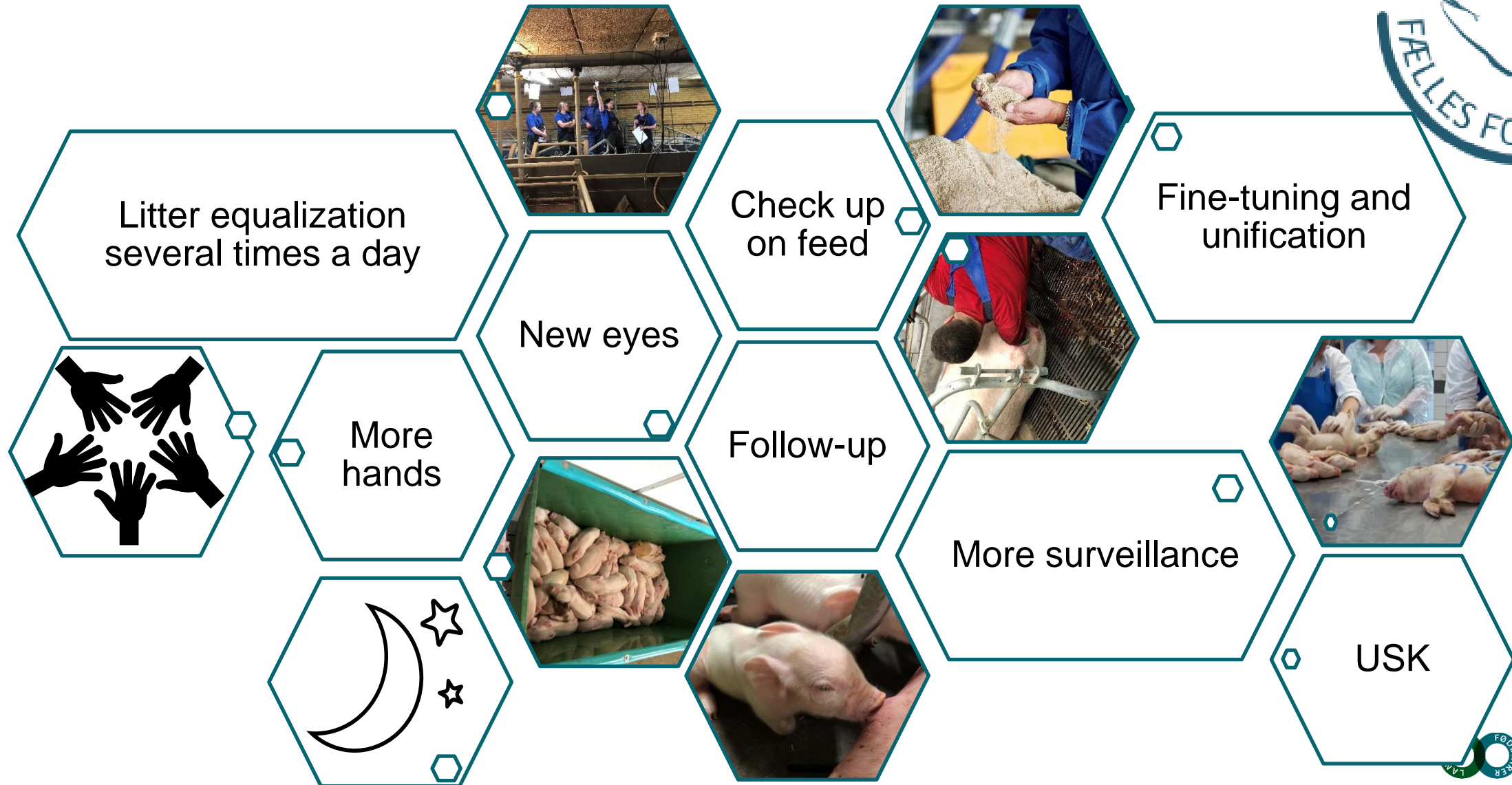
Change in stillborn after 1. quarter of 2021



*Total improvement of 0.5%-units
The best herd reduced the mortality by 2.2%-units

Herd no. 26 is excluded from the calculation of the total improvement
Herd no. 15, missing data

Experiences from PattegriseLIV 2.0





Time for questions