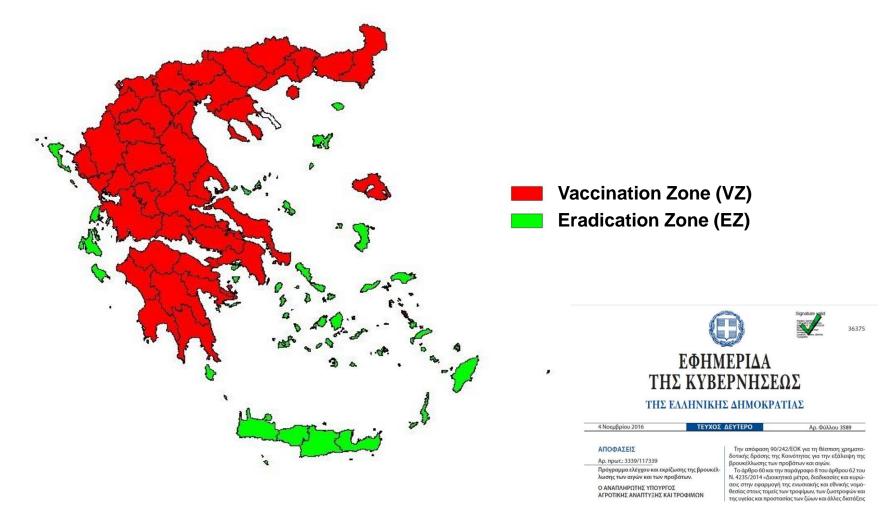
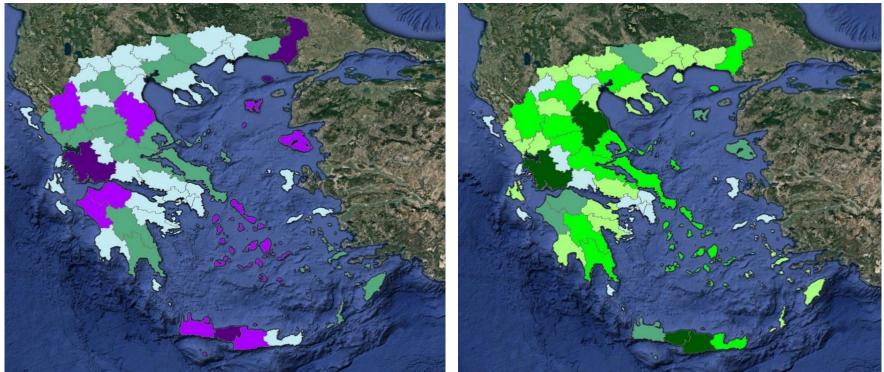
### Sheep & Goats Brucellosis programme in Greece - 2019



MD 3339/117339 (GG 3589B'/04-11-2016) "Control & eradication programme of ovine and caprine brucellosis"

## Number of Holdings/ Sheep & Goats Populations in 2019

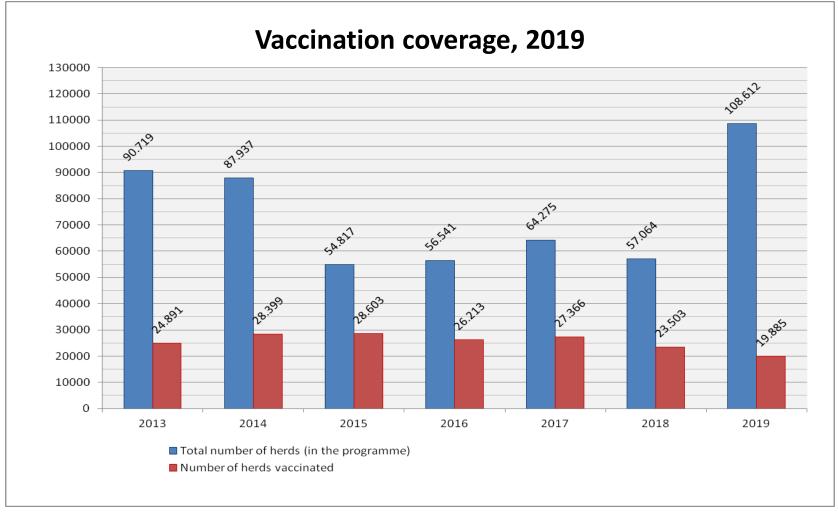


130.800 holdings	
	>5.001
	2.001-5.000
	1.001-2.000
	<1.000

385 official veterinarians in 72 RUs480 private veterinarians ("farm vets")

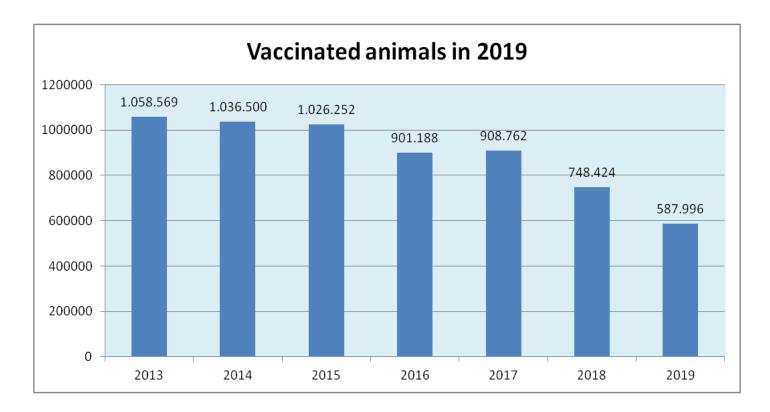
15.108.327 animals	
	>1.000.001
	300.001-1.000.000
	200.001-300.000
	100.001-200.000
	<100.000

### Vaccination Zone



The target for 2019 was 28.000 vaccinated herds

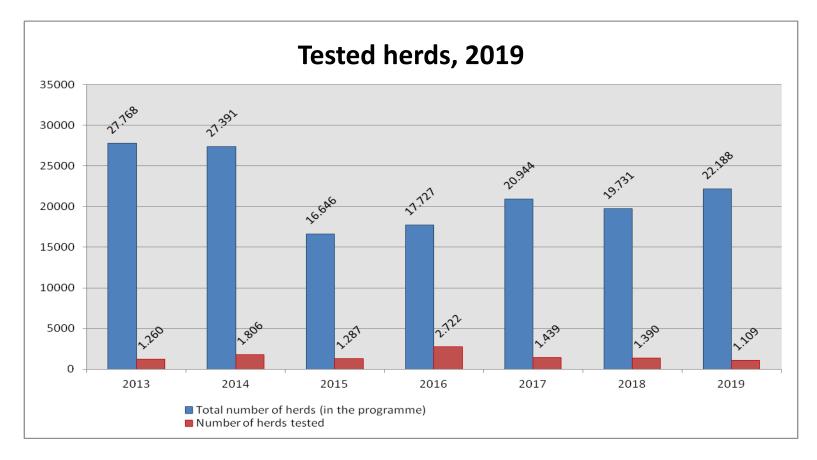
### Vaccination Zone



The target for 2019 was 1.200.000 vaccinated sheep & goats (replacement animals)

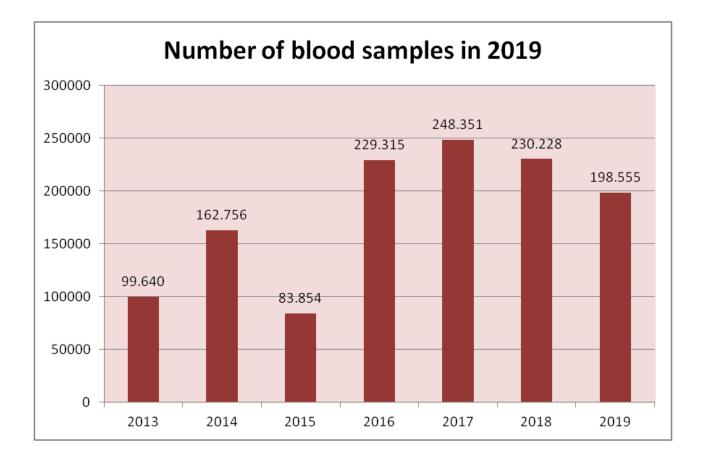
1.283 positive animals in 354 holdings

### **Eradication Zone**



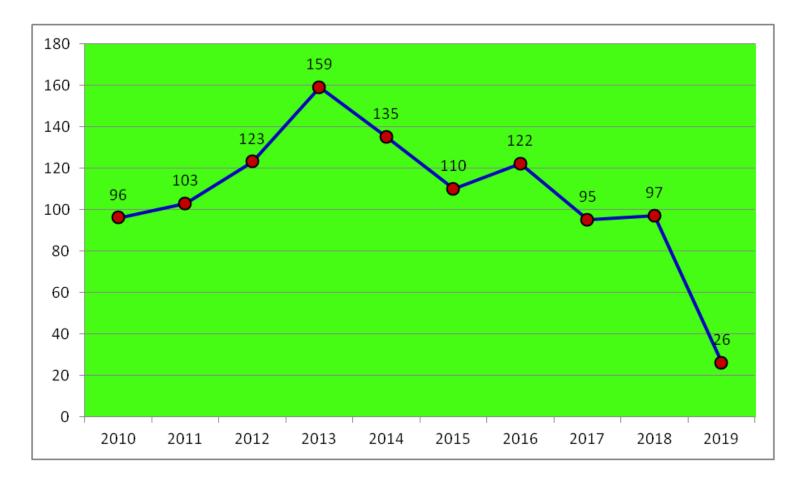
Positive herds: 37 New positive herds: 9 Herd Prevalence: 3.34% Herd Incidence: 0,81%

### **Eradication Zone**



#### 63 positive animals in 37 herds - Animal Prevalence: 0.03%

### Human Brucellosis Cases, 2010 – 2019



Source: NPHO

### Problems

- ✓ Lack of official veterinary personnel.
- Significant underreporting of 2019 data, due to the understaffing of veterinary services throughout the country, which was exacerbated between February and May 2020 by the special measures (e.g. leaves of absence in the framework of social distancing) taken by the Greek government in order to control the COVID-19 pandemic.
- $\checkmark$  National financial resources for the programme are limited.
- Animal disease emergencies absorbing human and financial resources, resulting in impediment of the programme's implementation: Rabies (2012-2014), Blue Tongue (2013-2016), Sheep Pox (2014-2016), Lumpy Skin Disease (2015-2017), Avian Influenza (2016-2017), African Swine Fever (2019)
- Occasional problems related to administrative procedures (e.g. delays in the tender for the procurement of vaccines).

### Comments

- ✓ Vaccine coverage in 2019 has been maintained at the same level as in 2018, although not depicted in official data due to underreporting.
- ✓ Overall implementation of the programme (both in the VZ & the EZ) remains at a low level.
- ✓ Active involvement of private veterinarians in the programme.
- ✓ Farmers and citizens can be informed about the Brucellosis programme by printed and digital means (leaflets, posters, manuals uploaded to the Ministry's official site at <u>www.minagric.gr</u> etc).
- Ongoing close cooperation with the Local Veterinary Authorities at the RUs, the Veterinary Schools at the Universities and other institutions (e.g. the National Public Health Organization, NPHO).
- ✓ Significant decrease in human cases.

# Thank you for your attention! 3 ..... Προστασία του κτηνοτρόφου Προστασία του κτηνοτρόφου Προστασία από τον μελιταίο πυρετό

Theouse and the Land Hard & Ha

Προσέχουμε τα ξώα μας 1

ΒΡΟΥΚΕΛΛΩΣΗ

πυρετός

Αγαπάμε

προσέχουμε

Παστεριωμένο ή καλά Βρασμένο γάλα

Τυρί απο πιστοποιημένο τυροκομείο

τι καταναλώνουμε!

τα γαλακτοκομικά,

אונטעקאוקא איזיקאנדאיי τύχολη κόπο

θετικά εργοστηρίακά αποτελέσματα