

Slovenia



Size: 20.273 km²

Capital Ljubljana; cca. 290.000
citizens

Population: 2.065 000





- Slovenian National Veterinary Institute has 7 Units
- All of them are part of Veterinary Faculty in Ljubljana
- Our Laboratory for parasites, Unit Ljubljana, which is also NRL for parasites, tested 543 animal samples for *Trichinella* spp. in 2017 (108 horses, 71 pigs, 30 bears, 324 wild boars, 4 badgers)



- 24 wild boar samples from other units were brought to our laboratory to confirm trichinelosis (Units Nova Gorica, Kranj and Celje)
- 23 positive wild boars originating from Hungary (east part), only one from Slovenia
- We confirmed *Trichinella spiralis* and *T. pseudospiralis*



- In our NRL we are confirming cysticercosis, echinococcosis, larvae Anisakis in fish meat, Babesia in blood smears and with PCR
Trichinella and Babesia
- Educating colleagues from other 6 units and preparing ring trials for them

Trichinella Slovenia samples examined in 2017

- Horses – 796
- Pigs – 5782
- Bears – 95
- Wild boars – 3425
- Badgers – 6
- Donkeys – 12



Thank you for your attention !



Piran