

GF-TADs

GLOBAL FRAMEWORK FOR THE
PROGRESSIVE CONTROL OF
TRANSBOUNDARY ANIMAL DISEASES



Food and Agriculture
Organization of the
United Nations



**Standing Group of Experts on Lumpy Skin Disease
in South East Europe
under the GF-TADs umbrella**

SGE LSD 11

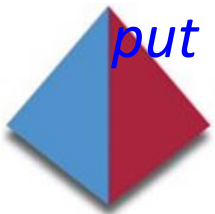
10 February 2022

S E R B I A

Country Update

Lumpy Skin Disease – Background information

- **LSD occurrence :** *[list the years when LSD outbreaks were recorded e.g. 2019, 2020 etc. and numbers of outbreaks for each year] – if no outbreaks in the past put “Never” The last outbreak was on 1.10.2016. –Total number of outbreaks in 2016. was 225*
- **LSD Vaccination:** *2016, 2017, 2018, 2019,2020, 2021 (up to 30.6.2021.)*
- **LSD surveillance (active):** *[list the years when LSD active surveillance (post vaccination) was implemented, e.g. 2019, 2020 etc.] – if no such surveillance was ever implemented put “Never” 2020, 2021*



Lumpy Skin Disease – 2021 - Occurrence

- ***No outbreaks in 2021***



Lumpy Skin Disease – 2021 - Vaccination

- **Number of bovine animals: 835.433**
- **Number of bovine animals vaccinated: 152.963**
- **Type of vaccine used: homologous**
- **Vaccination coverage: 18,3% (calves/total bovine population)**
- **Type of animals vaccinated: calves (until 30.6.2021.)**
- **Area where vaccination is carried out: whole territory (only calves older than 6. months and born up to 31.12.2020.)**



Lumpy Skin Disease – 2021 - Surveillance

- *Description of the active surveillance undertaken*

Include at least:

- ✓ **number of herds tested: 134*** *(the data is still being processed)*
- ✓ **number of animals tested: 618*** *(the data is still being processed)*
- ✓ **types of animals tested: non-vaccinated young animals (calves) for sero and virusological investigation, for clinical investigation all animals on the visited holding**
- ✓ **types of tests: clinical, serology, virusology**
- ✓ **test results: all negative**
- ✓ **surveillance period: august- november, 2021.**
- ✓ **regions covered: The whole country**

- *Description of the passive surveillance undertaken:*

- **surveillance based on the suspicion of LSD by the owner (keeper) of the animal or veterinarian and includes any change in the health status of the animal that may indicate the occurrence of an infectious disease**



Lumpy Skin Disease – 2022 plans

- **LSD Vaccination:** *NOT APPLICABLE*
- **LSD surveillance (active):** Examination of cattle for the presence of LSD or infection, which is carried out by clinical or laboratory tests during the planned activities of the veterinary service. These activities are performed by authorized veterinarians
- **Other LSD measures :** *no other measures*

