



GF-TADs

GLOBAL FRAMEWORK FOR THE
PROGRESSIVE CONTROL OF
TRANSBOUNDARY ANIMAL DISEASES



Food and Agriculture
Organization of the
United Nations



World Organisation
for Animal Health
Founded as OIE

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

SGE LSD 13

21 February 2024

[BULGARIA]

Country Update

Lumpy Skin Disease – Background information

- **LSD Vaccination, including preventive:** *annual blanket vaccination, period from 2016 to 2023*
- **LSD surveillance (active) and post vaccination surveillance:**
 - *passive laboratory surveillance in place;*
 - *active clinical examinations in bordering regions (T.H.R.A.C.E. and TADs programmes – risk based surveillance of FMD, SGP, PPR, LSD)*
 - *under other regular prophylactic activities in the entire country*
- **LSD occurrence:** *last occurrence Aug 2016*



Lumpy Skin Disease – vaccination activities in 2023

Region	Total No. of Bovines	Total No. of Bovines Vaccinated	% Vaccinated Bovines
Blagoevgrad	47980	47465	98,93
Burgas	34498	33488	97,07
Varna	11150	9899	88,78
Veliko Tarnovo	21916	17791	81,18
Vidin	4958	4878	98,39
Vratza	18579	14506	78,08
Gabrovo	8642	7360	85,17
Dobrich	25324	22224	87,76
Kardzhali	57460	46179	80,37
Kyustendil	8715	8619	98,90
Lovech	12835	11903	92,74
Montana	16440	13611	82,79
Pazardzhik	18372	15305	83,31
Pernik	6156	5027	81,66
Pleven	19943	15707	78,76
Plovdiv	68249	64077	93,89
Razgrad	18128	16107	88,85
Ruse	12245	10555	86,20
Silistra	13424	11852	88,29
Sliven	33309	31650	95,02
Smolyan	11583	9538	82,34
Sofia	23767	19286	81,15
Sofia-city	4318	3398	78,69
Stara Zagora	32222	27645	85,80
Targovishte	13638	12402	90,94
Haskovo	51361	46147	89,85
Shumen	21107	17300	81,96
Yambol	24010	20780	86,55
Total	640329	564699	88,19

Lumpy Skin Disease – 2024 plans

- **LSD Vaccination including preventive:** *“Not Applicable”*
- **LSD surveillance (active and post vaccination):**
 - *Clinical and laboratory surveillance - a representative number of animals in each of the 28 regions according to the CDR (EU) 2023/361*
 - *8 months recovery period*

