





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

SGE LSD9 Athens, 16-17 October 2019

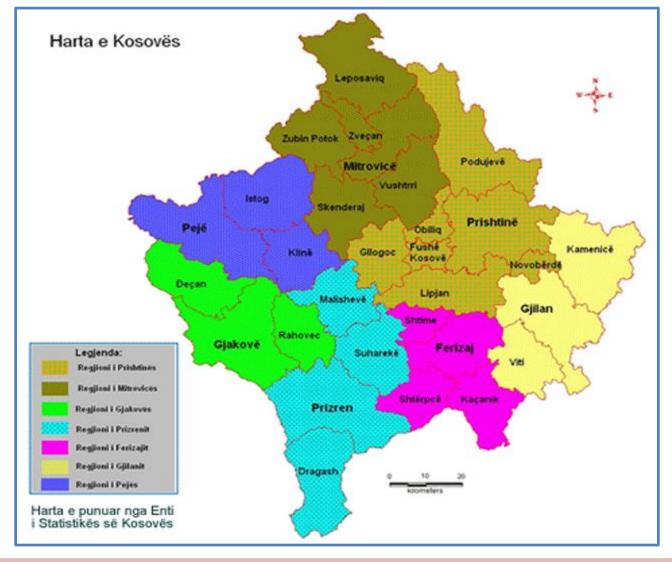
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Lumpy Skin Disease occurrence in 2019

LSD outbreaks reported in 2019 (From 01/01/2019 until 14/10/2019)					
Region	Number of outbreaks	Period of occurrence			
		From (date of 1st outbreak)	To (date of latest outbreak)		
Pristina	0	/	/		
Mitrovica	0	/	/		
Реја	0	/	/		
Prizren	0	/	/		
Ferizaj	0	/	/		
Gjilan	0	/	/		
Gjakove	0	/	/		
Total	0				

Lumpy Skin Disease occurrence in 2019

Map of LSD outbreaks in 2019



Lumpy Skin Disease <u>Vaccination in 2019</u>

Type of vaccine used (i.e. homologous/heterologous, if heterologous please provide dose per animal used)	OBP Vaccine/ 2 ml subcutan	
Number of doses used	250,000 doses	
Source of vaccines (e.g. national purchase , EU vaccine bank, other)	EU vaccine bank	
Mode of vaccination (mandatory / voluntary)		
Area of vaccination : (e.g. whole country, ring vaccination around outbreaks , specific regions – explain if needed)	Whole country	
Comments – other info (if any)	The vaccination is not finished yet, we are in the process of collecting data from the field	



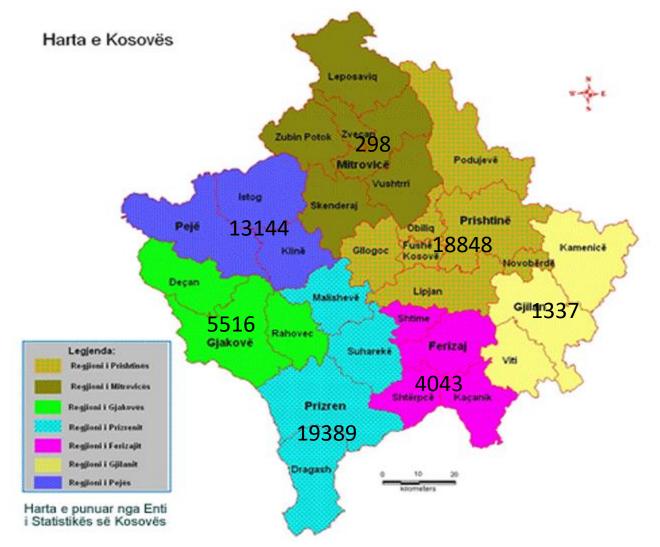
Lumpy Skin Disease <u>Vaccination in 2019</u>

LSD vaccination in 2019 (From 01/01/2019 until 14/10/2019)						
Region	Total cattle		%	Period of vaccination		
	Present	Vaccinated	vaccination coverage	From (start date)	To (end date)	
Pristina	70008	18848 Continuing	27%	02.05.2019	Continuing	
Mitrovica	27426	298 continuing	1%	23.09.2019	Continuing	
Реја	75041	13144 continuing	18%	02.05.2019	Continuing	
Prizren	34448	19389 continuing	56%	02.05.2019	Continuing	
Ferizaj	32260	4043 continuing	13%	02.05.2019	Continuing	
Gjilan	20109	1337 continuing	7%	23.09.2019	Continuing	
Gjakove	54359	5516 continuing	10%	23.09.2019	Continuing	
TOTAL	238610	62575	26%			



Lumpy Skin Disease <u>Vaccination in 2019</u>

Map of LSD vaccination areas and vaccine coverage in 2019





Lumpy Skin Disease <u>surveillance in 2019</u>

Type of surveillance implemented

(i.e. active , passive , clinical /serological / virological, please provide short description)

- Serological investigation is ongoing
- The sampling frame is derived from Brucellosis annual active surveillance
- 1000 out of 5500 cattle samples are selected for LSD serological surveillance
- Priority given to animals from 6 to 36 months old
- When interpreting the results, vaccination status and vaccination date will be taken into account



Lumpy Skin Disease <u>surveillance in 2019</u>

	Number examined	Outcome
Number of <u>LSD suspicions</u> investigated	0	0
Number of <u>holdings</u> subject to LSD clinical examination	0	0
Number of <u>animals</u> subject to LSD clinical examination	0	0
Number of Samples subject to LSD serology (e.g. ELISA , SNT other)	planed 1000	ongoing
Number of Samples subject to LSD virological tests (e.g. PCR, other)	0	0
Comments – other info (if any)		



Lumpy Skin Disease planning for 2020

(e.g. LSD vaccination/surveillance , if any)

- Kosovo planning to have surveillance active program
- Also, WILL DEPEND ON THE GF-TADS OUTCOME

