

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

ARMENIA

Country Update

Lumpy Skin Disease – Background information

- **LSD occurrence :** *Only case in 2015 December (OIE report 2016 January) Syunik region*
- **LSD Vaccination:** *Target vaccination 2016-2021*
- **LSD surveillance (active):** *“Never”*
There are plans to perform such kind of activities during 2022

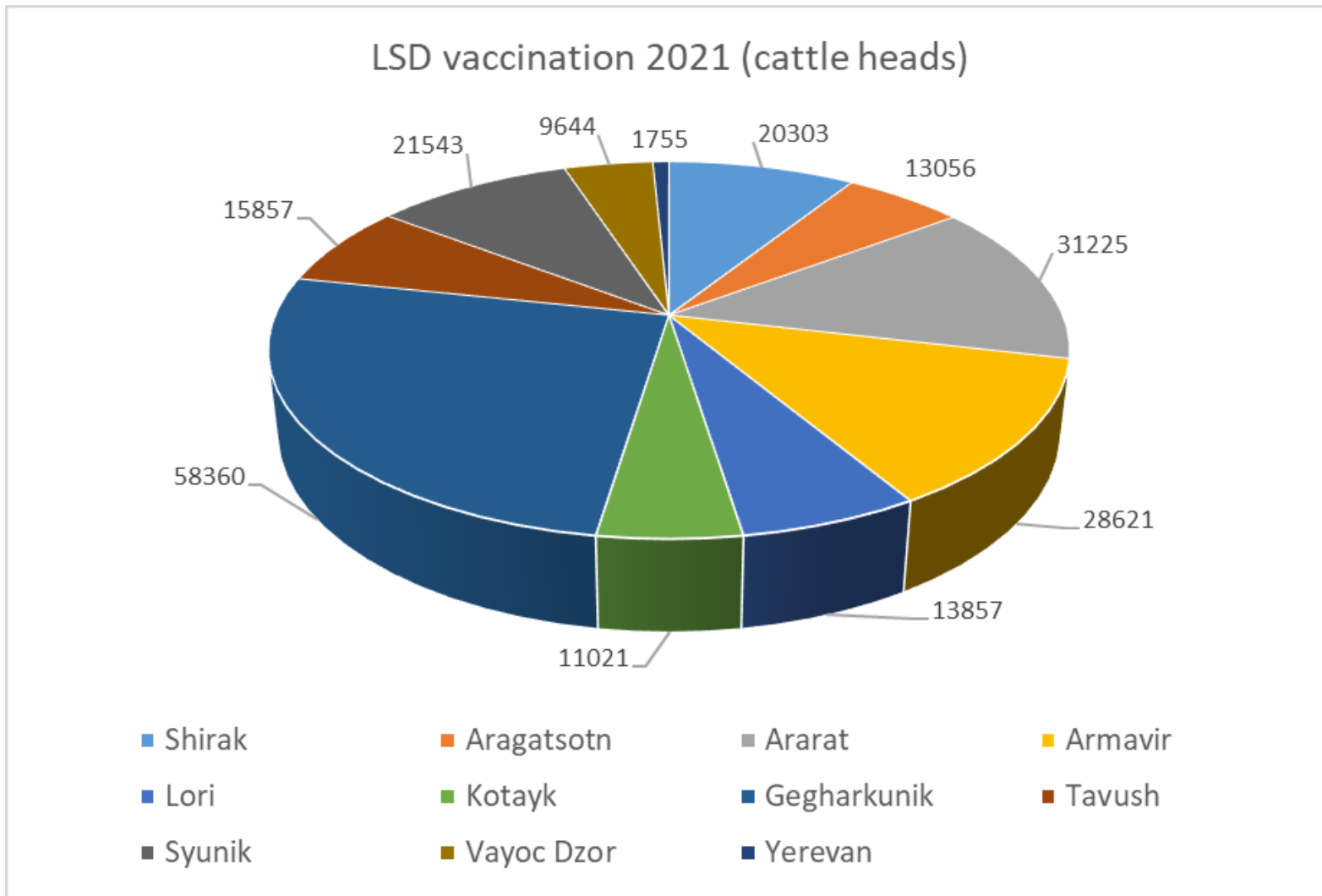


Lumpy Skin Disease – 2021 - Vaccination

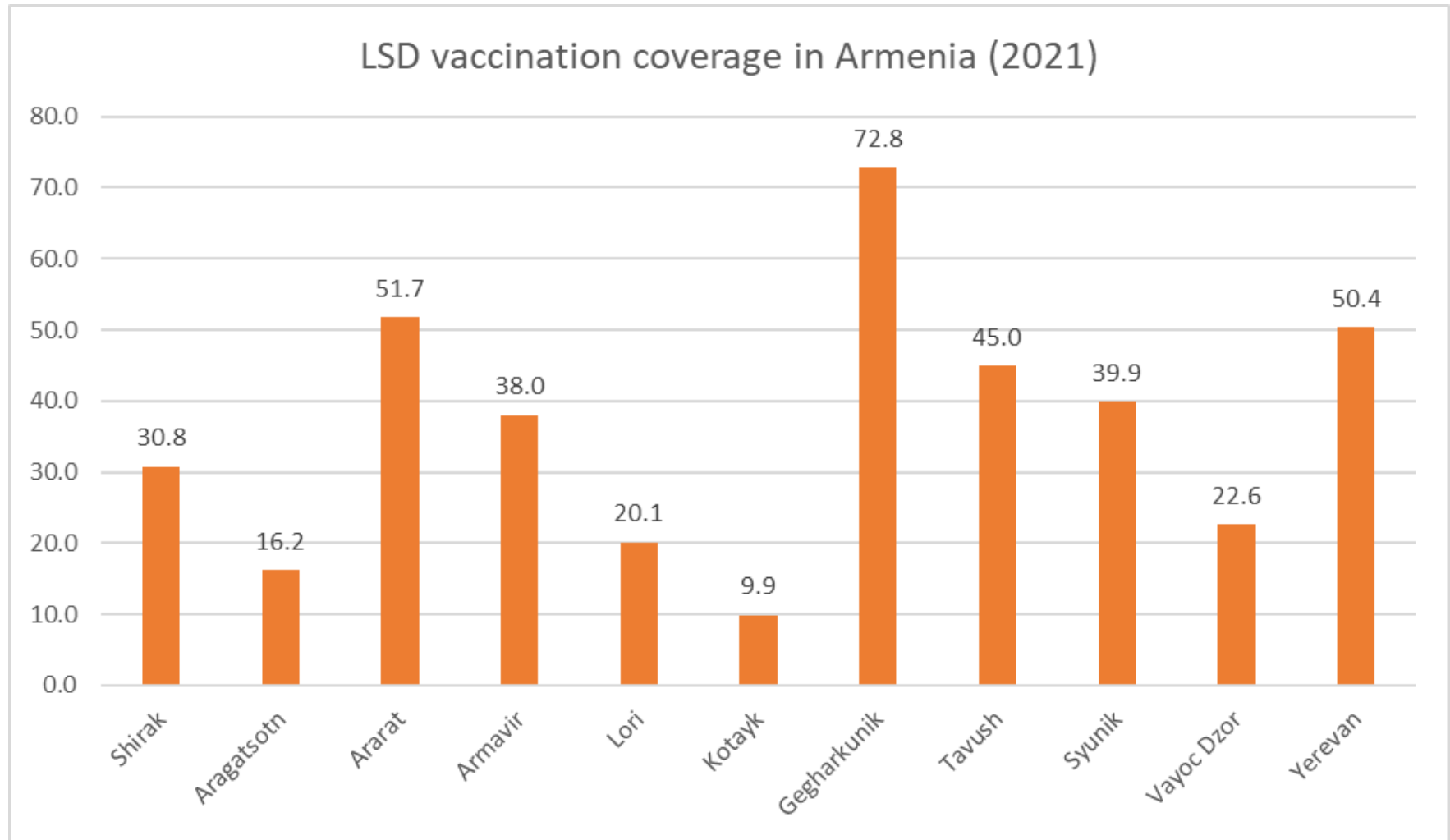
- **Number of bovine animals - 613413**
- **Number of bovine animals vaccinated - 225247**
- **Type of vaccine used – heterologous (sheep pox)**
- **Vaccination coverage – 36.37%**
- **Type of animals vaccinated – Adult Cattle**
- **Area where vaccination is carried out – whole with more coverage in buffer zones (border with neighboring countries)**



Lumpy Skin Disease – 2021 - Vaccination



Lumpy Skin Disease – 2021 - Vaccination



Lumpy Skin Disease – 2022 plans

- **LSD Vaccination:** *Target areas in all Regions of country. In total about 232 000 Cattle will be vaccinated during 2022. Sheep pox vaccine will be used; 10x doze (RF production) for adult cattle*
- **LSD surveillance (active):** *In 3 Regions (Ararat, Armavir, Gegharkunik) from in total 42 communities will be tested (ELISA ab detection) about 800 serum samples.*

