







# Italian equid popular events





- Range from religious and historical celebrations to sports competitions and folklore events
- Have always been a source of great popular participation and tourist attraction



## **Equids involved in sporting events**





- During 2022 436.477 equids, which 263.382 (60%) were bred for sport purposes
- During 2023 469.387 equids, which 291.154
   (62%) were bred for sport purposes







#### Welfare issues

Increasing attention on the impact of such events on welfare

21/07/2011 Ministerial
Order for "public or
private events at which
equids are used, outside
officially authorized
facilities and trails"









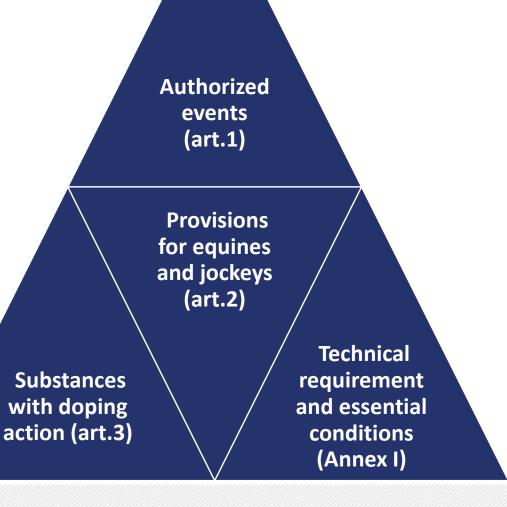
Frequent
accidents resulted
in injuries and
deaths of both
animals and
people

Specific guidelines for the protection of equids



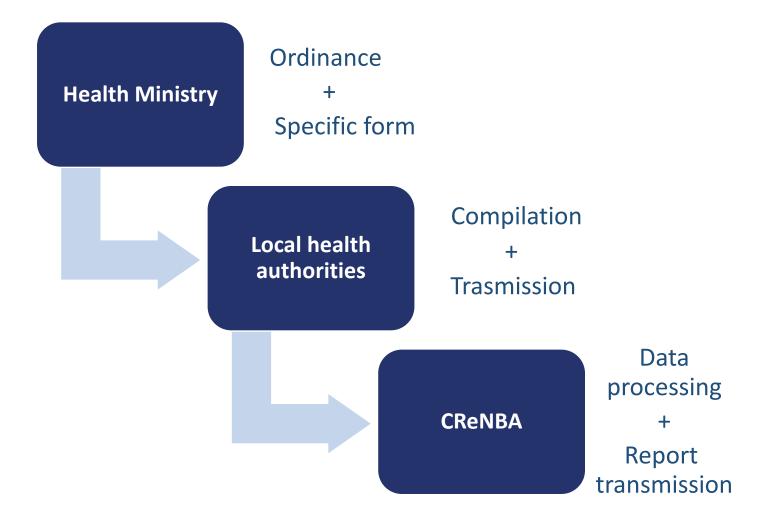
**Current Legislation** 

... what does the ministerial Ordinance 21/07/2011 regulate?





# **Data analysis**





#### Form contents



Organization



**Event characteristics** 







**Environmental characteristics** 



Animal-involved characteristics



Veterinary care



Injuries detection



# **Objective**

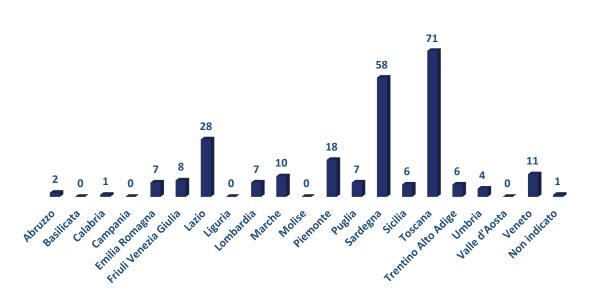


Processing and analysis of data related to popular events involving equids in Italy in order to monitor animal welfare during such events

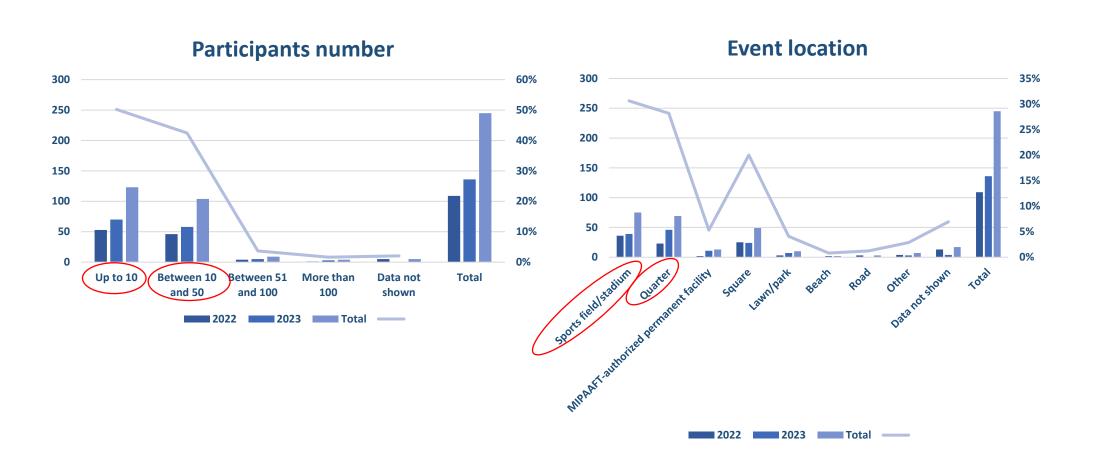


# 245 136 109 2022 2023 Total

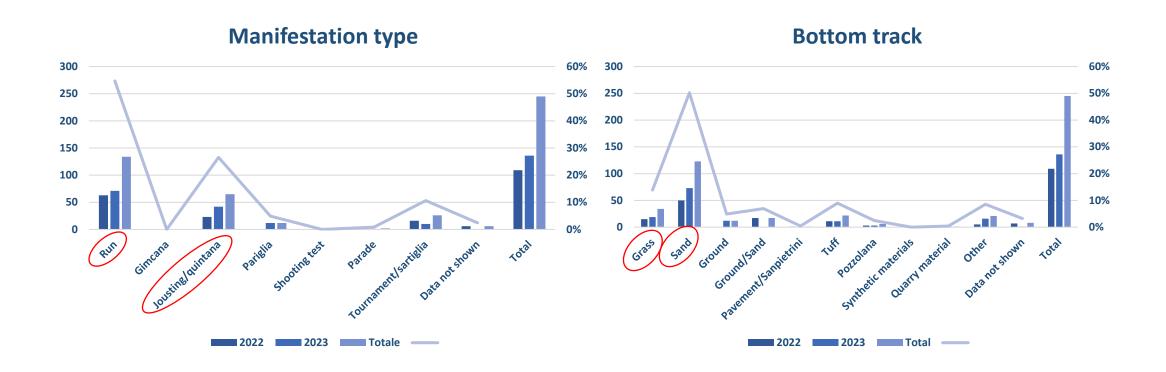
#### **Geographical distribution**



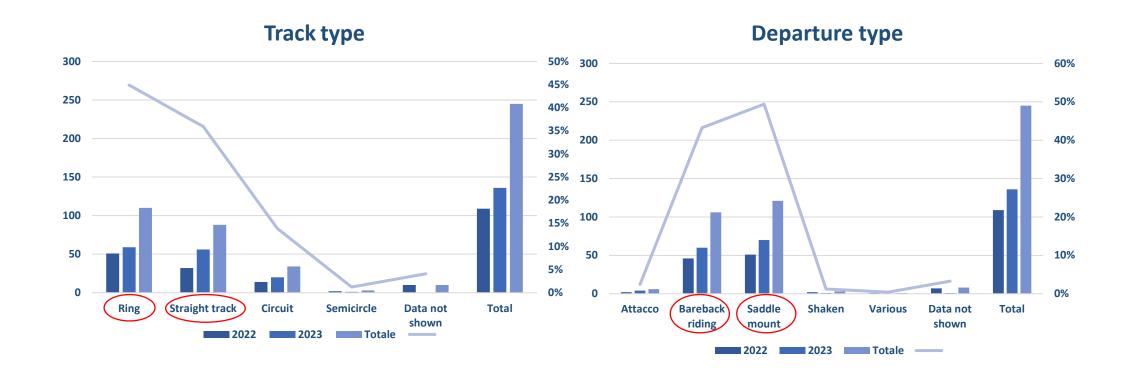




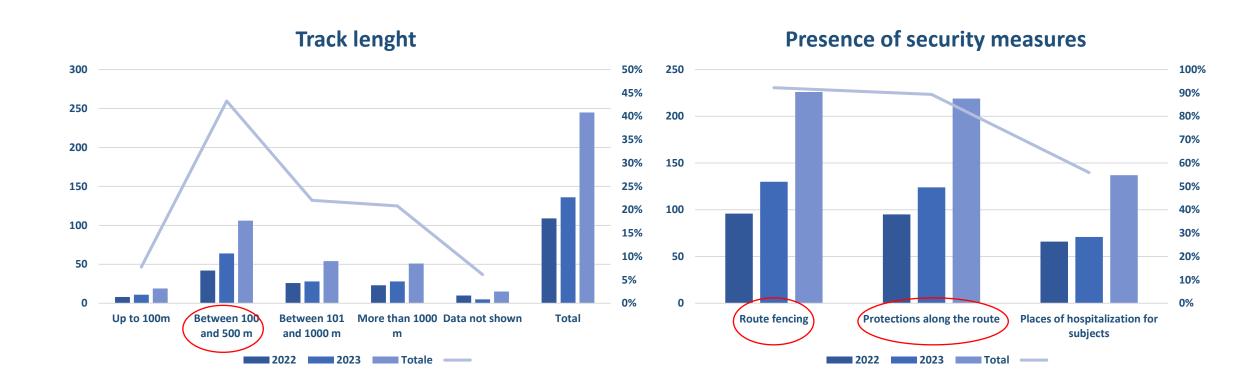




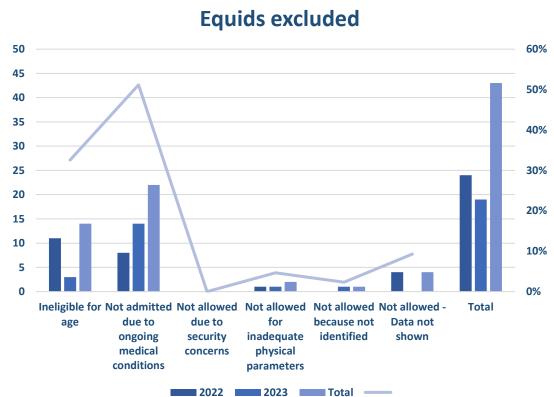


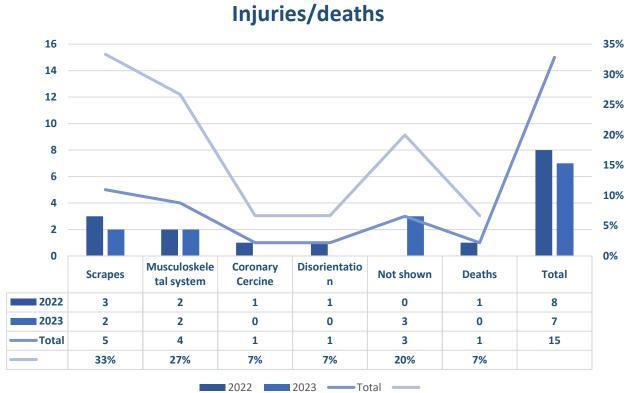














#### **Conclusions**

- The number of equestrian events and equines involved increased in 2023 compared to 2022 (136 vs 109 events; 2651 vs 1754 equids). These, were more frequent in spring and summer periods
- In both years, around 85% of equids involved were horses; 44% were female and about 42% were 4-8 years old
- More than half of the events consisted in races which took place on quarter or sport fields/stadium, with the surface covered by sand



#### **Conclusions**

- No differences between years in veterinary and staff number, presence of fences, guards and animal shelters, which were present at almost all events
- Injured animals were 0.46% (with 1 dead horse) in 2022 and 0.26% in 2023 (no deaths)
- The survey seems to be a good tool for risk assessment and mitigation of hazards that may adversely affect animal welfare and safety

# Thank you for your attention!

