





African Swine Fever in wilds in Italy

SCOPAFF - AHW SECTION - 13/01/2022

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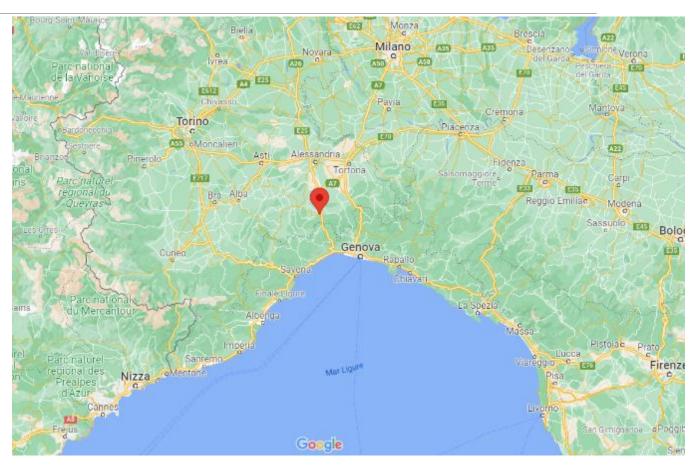
F. Feliziani – National Reference centre for the study of pestivirus and asfivirus diseases (CEREP)

Cronology of events

- 1. 05/01/2022 screening test positive to ASF carried out by the Istituto Zooprofilattico Sperimentale of Piedmont, Liguria and Valle d'Aosta Regions(IZSPLV), in a wild boar carcass found in Ovada (Piedmont)
- 2. 07/01/2022 Confirmation by CEREP Genotype II ASFV
- 3. 07/01/2022 Notification to EU and OIE
 - a) Local Crisis Unit meeting (Piedmont Region, IZSPLV, hunters organization....)
 - b) Suspicion in other 2 wild boars in Isola del Cantone (Liguria) and Fraconalto (Piedmont)
 - c) ASF Expert group meeting with definition of the Infected Zone
- 4. 10/01/2022 Central Crisis Unit meeting
 - a) Confirmation of cases N.2 and N.3
- 5. 11/01/2022 Notification to EU
- 6. 11/01/2022 3 suspects in Piedmont in the infected area (2 in Voltaggio and 1 in Tagliolo Monferrato Municipalities)

Case N. 01 – Ovada, Alessandria Province – Piedmont region

- Adult male wild boar (18-30 months old), good nutritional (90 kg) and conservation status
- Apparently good health status
- After the sampling the animal was buried



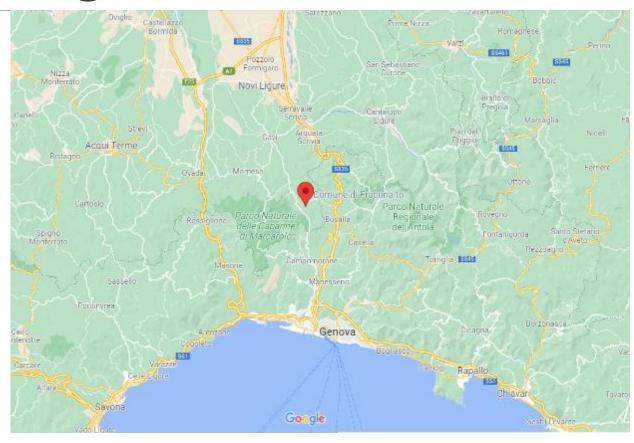
Case N. 02 – Isola del Cantone, Genova Province – Liguria Region

- Male wild boar 2 years old
- Nutritional state: slimmed,
 68kg
- Signs: letargic, with signs of suffering (shot down)
- post mortem specific lesions



Case N. 03 – Fraconalto, Alessandria Province – Piedmont region

- Female wild boar carcass found by Veterinary Service
- Age: 6-12 months old
- Nutritional state: the carcass was in early stages of decay



Suspects

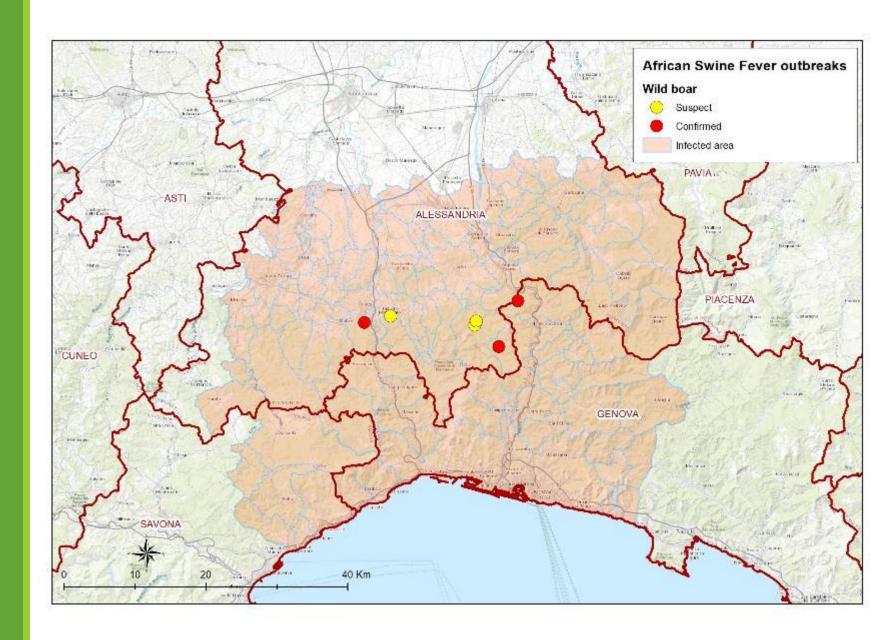
VOLTAGGIO

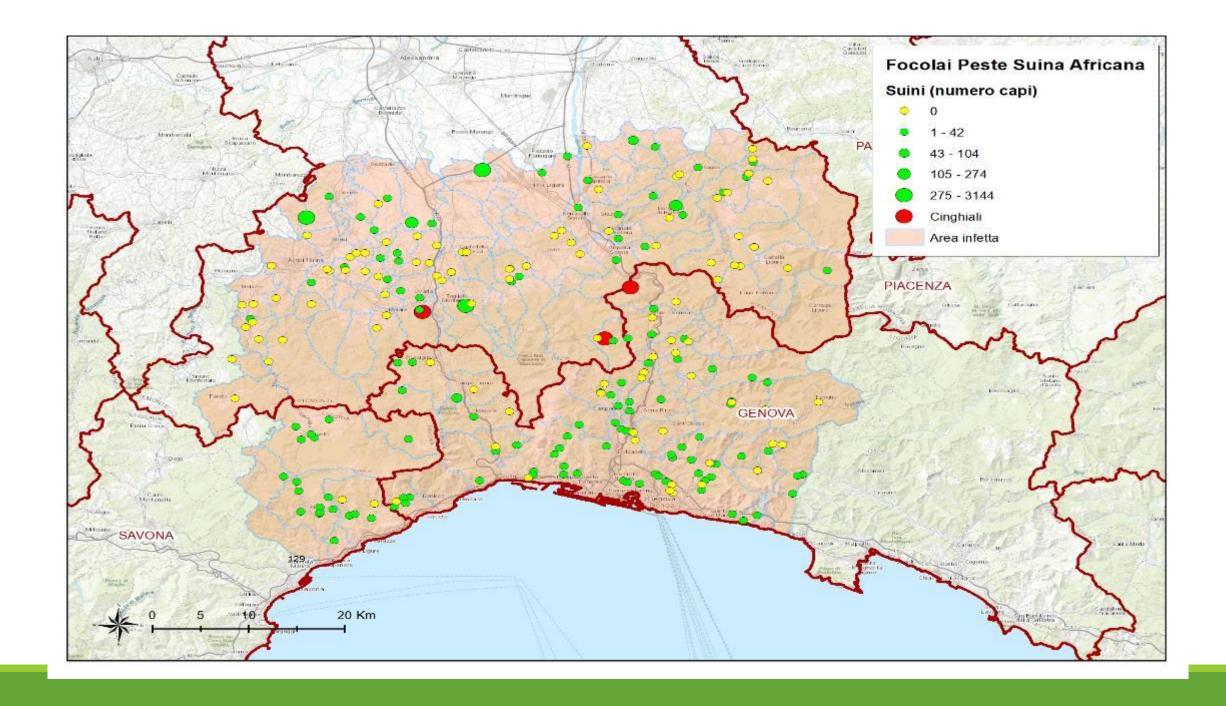
- Passive surveillance
- 2 Carcasses, male and female 6-18 months old
- Finding: 10/01/2022
- Carcasses state: both decaying

TAGLIOLO MONFERRATO

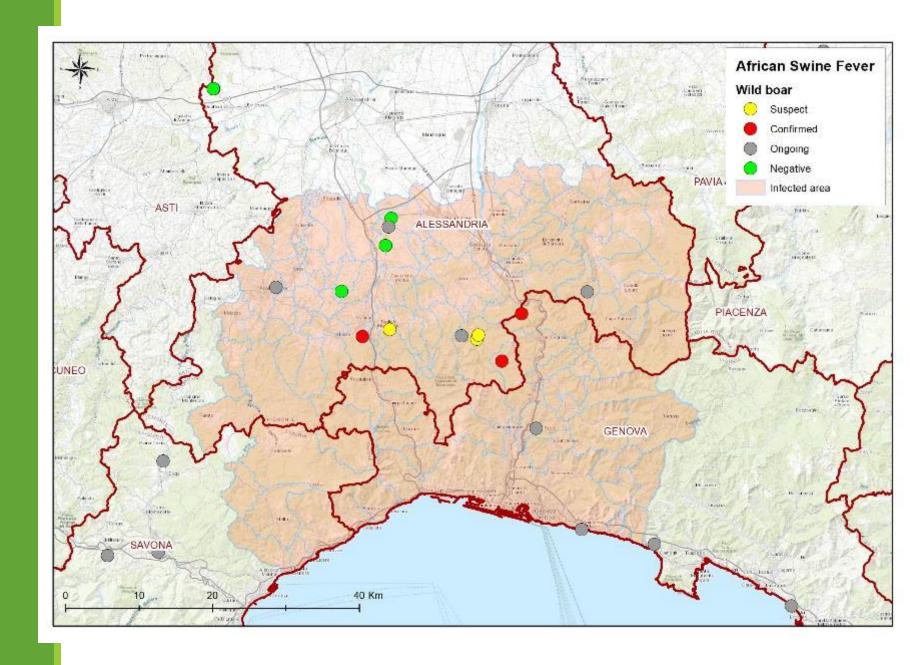
- Passive Surveillance
- 1 female 6-18 months old 50kg
- Finding: 10/01/2022
- Fresh carcass

Suspected and confirmed cases in infected area

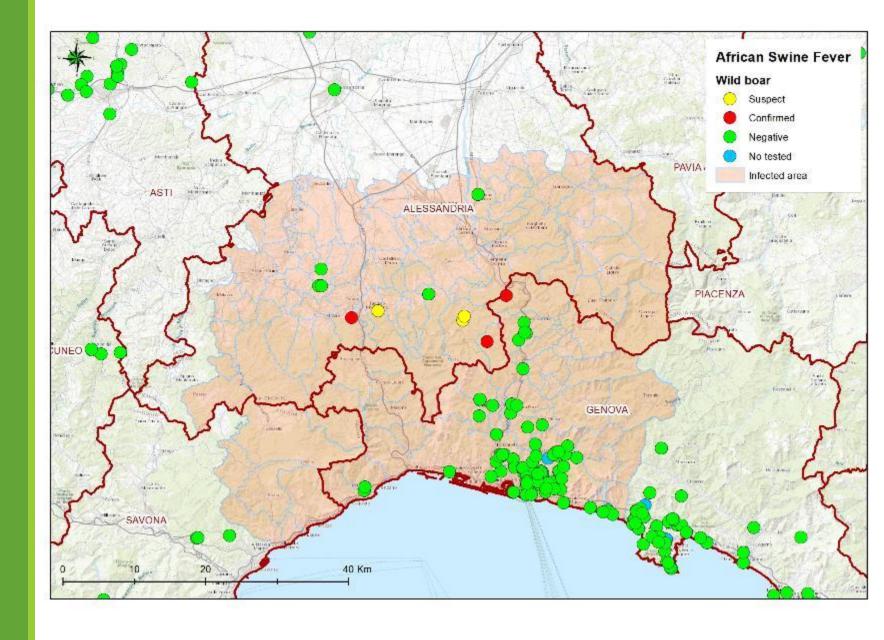




Passive surveillance 2022



Passive surveillance 2021



Measures taken - 1

In accordance with Commission Implementing Regulation (EU) 2021/605; Delegated Regulation (EU) 2020/68; Prevention and surveillance ASF National Plan; Manual of ASF emergency in wild population

- Institution of Central Crisis Unit
- Establishment of the Infected Area
- Prohibition of hunting and other activities in the infected area and in neighboring regions
- Enforcement of carcasses searching mainly in the Infected area borders and high risk zones of neighboring regions

Measures taken - 2

- Checks at farms in the infected area (surveillance and biosecurity)
- Letter to Region Authorities to temporarily suspend the health certifications of slaughtered pork and pork-based products, if these are intended for third countries with which there is a health agreement and/or a health certificate that provides ASF free recognition of the whole country, with effect from <u>7</u> <u>January 2022</u>
- MoH and CEREP Mission to Piedmont and Liguria (11-13 January)

What we are going to do

- National measures to enforce passive surveillance jointly with Police Forces, Forest Ranger, hunters organization etc
- Implementation of surveillance in commercial establishment (signs and biosecurity)
- Depopulation of at-risk farms and backyard farms in the infected area

ATTENZIONE

Milioni di maiali e cinghiali sono minacciati dalla Peste Suina Africana nei Paesi dell'Unione europea e nei Paesi terzi vicini.

Gli avanzi degli alimenti smaltiscili solo in contenitori chiusi.

SEI TURISTA?

NON portare con te carni e salumi di suino non certificati e smaltisci gli avanzi degli alimenti in contenitori chiusi.

SEI ESCURSIONISTA?

Se avvisti una carcassa di cinghiale avvisa subito l'Azienda Sanitaria Locale, i Carabinieri Forestali, le Forze dell'ordine.

SEI CACCIATORE?

NON portare carcasse di cinghiale. Informati sull'esistenza delle zone a rischio e adotta le misure igienico sanitarie per scarpe, vestiti

attrezzature, mezzi di trasporto.

SELTRASPORTATORE?

Trasporti animali? Disinfetta il tuo camion prima di ogni carico.

In ogni caso, durante gli spostamenti, non lasciare avanzi di cibo in luoghi aperti.

SEI ALLEVATORE?

Se allevi in particolare suini, applica le misure di biosicurezza, evita il contatto con gli animali selvatici o con altri suini.



SEI VETERINARIO?

Fai attenzione ad ogni segnale di sospetto in allevamento o al macello. Non escludere a priori la diagnosi di Peste Suina Africana.



Per ogni informazione utile consulta in sito www.salute.gov.it

Ministere della Salute Direzione generale della sanità animale

ALLERTA PESTE SUINA AFRICANA

ATTENZIONE!



WARNING!



La Peste Suina Africana malattia virale altamente contagiosa, è diffusa in Europa e attualmente rappresenta una minaccia per milioni di suini domestici e di cinghiali. Tale malattia, non pericolosa per l'uomo, può essere trasmessa attraverso gli alimenti agli animali sani.

Assicuratevi di gettare gli avanzi degli alimenti in appositi contenitori per rifiuti chiusi!

Highly contagious African Swine Fever has been spreading through Europe and is now a threat for millions of domestic pigs and wild boar. This disease, which is not dangerous for humans, can be transmitted by food.

Please make sure that all leftover food is put in sealed waste containers!

ATTENTION!



La peste porcine africaine, maladie virale tres contagieuse, circule activement dans certains pays européens; c'est une menace pour des millions de porcs domestiques et de sangliers sauvages. Cette maladie, non contagieuse pour les humains, peut être transmise par la nourriture.

Assurez-vous de bien jeter vos restes de repas dans des poubelles prévues à cet effet et fermées.

WARNUNG!



Hoch ansteckende afrikanische Schweinefieber ist gewesen Verbreitung in Europa und ist ietzt eine Bedrohung für Millionen von Hausschweinen und Wildtieren Eber. Diese Krankheit, die nicht gefährlich ist für Menschen, kann durch Nahrung übertragen werden.

Bitte Stellen Sie sicher, dass alle Essensreste hineingelegt werden verschlossene Abfallbehälter!

UWAGA!



Na terenie Europy rozprzestrzenia się w wysokim stopniu zakaźna choroba - afrykański pomór świń – stanowiac zagrożenie dla milionów sztuk hodowlanej trzody chlewnej oraz pogłowia dzików. Ta niebedaca zagrożeniem dla człowieka choroba może być przenoszona także przez żywność. Dlatego prosimy wyrzucać resztki żywności wyłącznie do zamykanych pojemników na śmieci i odpady!

ATENTIE!



Se răspândeste în Europa pesta porcină africana extrem de contagioasă care amenintă milioane de porci domestici si mistreti. Prin alimente se poate transmite această boală care pentru om nu este

De aceea vă rugăm să aruncati resturile alimentare doar în recipiente de gunoi care pot fi închise!







Thanks for your attention



