African swine fever in domestic pigs and wild boar (ASF)

Analysis of ADNS data since 01/2020

Reporting period: 2020-01-01 – 2020-09-27

Data query: 2020-09-28

AGES DSR

Austrian Agency for Health and Food Safety
Parameters

Data source: ADNS reports (unless otherwise specified)
Reporting period: 2020-01-01 – 2020-09-27
Data retrieved on: 2020-09-28 06:20
The dates of the analyses all refer to the confirmation date in the ADNS reports.

Content:

- Current status of spread
- Weekly time series
- Distance of cases to Austrian national border
- Monthly spread maps

Contact: statistics@ages.at
Current status of spread highlighting events of the past 7 days (since 2020-09-21):

red = regions with cases since 2020-09-21,
brown = regions with prior cases,
hatched = regions with prior cases as well as with cases in the last days.
Current status of spread (domestic)

Current status of spread highlighting events of the past 7 days (since 2020-09-21):

- **light** = regions with cases since **2020-09-21**,
- **dark** = regions with prior cases,
- **hatched** = regions with prior cases as well as with cases in the last days.
Current status of spread (wild boar)

Current status of spread highlighting events of the past 7 days (since 2020-09-21):

light = regions with cases since 2020-09-21,
dark = regions with prior cases,
hatched = regions with prior cases as well as with cases in the last days.

Source: ADNS
Cases in the past 14 days

Cases near Austrian border in the past 14 days (since 2020-09-14):

ADNS reports ASF
Reporting period: 2020-09-13 to 2020-09-27, as of: 2020-09-28
Number of cases per month (domestic)

ASF cases in domestic pigs:

<table>
<thead>
<tr>
<th>Country</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Total</th>
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<tr>
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<td>30</td>
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<td>53</td>
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<td>165</td>
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<td>60</td>
<td>123</td>
<td>238</td>
<td>168</td>
<td>881</td>
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</tbody>
</table>

Table only comprises countries reporting to the ADNS system
### Number of cases per month (wild boar)

**ASF cases in wild boar:**

<table>
<thead>
<tr>
<th>Country</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Total</th>
</tr>
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<tbody>
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<td>546</td>
<td>552</td>
<td>354</td>
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</table>

Table only comprises countries reporting to the ADNS system
Cases per calendar week: ADNS total

No. of cases

- domestic pigs
- wild boar

Total: 881 / 8615

Calender week in 2020
Cases per calendar week: BELGIUM

No. of cases

<table>
<thead>
<tr>
<th>No. of cases</th>
<th>500</th>
<th>400</th>
<th>300</th>
<th>200</th>
<th>100</th>
<th>0</th>
</tr>
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<tbody>
<tr>
<td>domestic pigs</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>wild boar</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Total: 0 / 3

Calender week in 2020
Cases per calendar week: BULGARIA


No. of cases

<table>
<thead>
<tr>
<th></th>
<th>01</th>
<th>03</th>
<th>05</th>
<th>07</th>
<th>09</th>
<th>11</th>
<th>13</th>
<th>15</th>
<th>17</th>
<th>19</th>
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<th>23</th>
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<td></td>
<td></td>
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</tr>
<tr>
<td>wild boar</td>
<td>18</td>
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</tr>
<tr>
<td>Total</td>
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</tbody>
</table>

Calender week in 2020

www.ages.at 11
Cases per calendar week: ESTONIA

No. of cases

<table>
<thead>
<tr>
<th>Calender week in 2020</th>
<th>domestic pigs</th>
<th>wild boar</th>
<th>Total: 0 / 45</th>
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</thead>
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</tr>
<tr>
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<td>39</td>
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<td></td>
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</tr>
</tbody>
</table>

domestic pigs
wild boar

www.ages.at
Cases per calendar week: GERMANY

No. of cases
domestic pigs wild boar Total: 0 / 35
500
400
domestic pigs
wild boar
300
200
Total:
100
0
domestic pigs
wild boar
0
Calender week in 2020
Cases per calendar week: GREECE
No. of cases
500
domestic pigs
wild boar
Total: 1 / 0
0
Calender week in 2020
Cases HUNGARY

Cases per calendar week: HUNGARY
Reporting period: 2020−01−01 – 2020−09−27, as of: 2020−09−28

No. of cases
0 100 200 300 400 500
01 03 05 07 09 11 13 15 17 19 21 23 25 27 29 31 33 35 37 39

Calender week in 2020

www.ages.at 15
Cases per calendar week: LATVIA

No. of cases
500
400
domestic pigs
wild boar
Total: 3 / 216

Calender week in 2020

www.ages.at 17
Cases LITHUANIA

Cases per calendar week: LITHUANIA
Reporting period: 2020−01−01 – 2020−09−27, as of: 2020−09−28

No. of cases

- domestic pigs
- wild boar

Total: 3 / 170

Calender week in 2020
Cases MOLDOVA

Cases per calendar week: MOLDOVA

No. of cases

<table>
<thead>
<tr>
<th></th>
<th>0</th>
<th>100</th>
<th>200</th>
<th>300</th>
<th>400</th>
<th>500</th>
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<tr>
<td>Domestic pigs</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Wild boar</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total: 1 / 30

Calender week in 2020
Cases per calendar week: POLAND

No. of cases
domestic pigs wild boar Total: 94 / 3259

Calender week in 2020
Cases per calendar week: REPUBLIC OF SERBIA

No. of cases

- Domestic pigs
- Wild boar

Total: 15 / 41

Calender week in 2020
Cases per calendar week: ROMANIA

No. of cases

<table>
<thead>
<tr>
<th>Domestic pigs</th>
<th>Wild boar</th>
<th>Total: 715</th>
<th>671</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>/</td>
<td></td>
</tr>
</tbody>
</table>

Calender week in 2020
Cases SLOVAKIA

Cases per calendar week: SLOVAKIA

No. of cases

<table>
<thead>
<tr>
<th></th>
<th>domestic pigs</th>
<th>wild boar</th>
</tr>
</thead>
<tbody>
<tr>
<td>17</td>
<td>168</td>
<td></td>
</tr>
</tbody>
</table>

Total: 17 / 168

Calender week in 2020

www.ages.at
Cases per calendar week: UKRAINE

No. of cases

- domestic pigs
- wild boar

Total: 14 / 4

Calender week in 2020
Distance of cases to Austrian border

Distance of foreign cases to Austrian border (detail view)

- Cases abroad
- Cases in Austria
- Domestic pigs
- Wild boar

Distance to nearest case
Confirmation date
Distance to nat. territory (in km)

Min. Dist.: 103 km

Cases Jan 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

- **red** = regions with cases during the relevant month,
- **brown** = regions with prior cases,
- **hatched** = regions with prior cases as well as with cases in the relevant month.
Cases Jan–Feb 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

red = regions with cases during the **relevant** month,
brown = regions with prior cases,
hatched = regions with prior cases as well as with cases in the relevant month.

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ASF (domestic and wild pigs)

Cases Jan-Feb 2020
As of 2020-03-28

- **EU**
- **Non-EU**
- **Non-ADNS**

Affected regions
- New cases Feb
- Cases before Feb

Source: ADNS
Cases Jan–Mar 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

red = regions with cases during the relevant month,
brown = regions with prior cases,
hatched = regions with prior cases as well as with cases in the relevant month.
ADNS regions with reported cases after 2020-01-01:

- red = regions with cases during the relevant month,
- brown = regions with prior cases,
- hatched = regions with prior cases as well as with cases in the relevant month.
Cases Jan–May 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

red = regions with cases during the relevant month,
brown = regions with prior cases,
hatched = regions with prior cases as well as with cases in the relevant month.

Source: ADNS
Cases Jan–Jun 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

red = regions with cases during the relevant month,
brown = regions with prior cases,
hatched = regions with prior cases as well as with cases in the relevant month.
Cases Jan–Jul 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

- **red** = regions with cases during the *relevant* month,
- **brown** = regions with prior cases,
- **hatched** = regions with prior cases as well as with cases in the relevant month.

![Map of affected regions](image)

**Affected regions**
- **New cases Jul**
- **Cases before Jul**

**Source:** ADNS
Cases Jan–Aug 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

- **red** = regions with cases during the **relevant** month,
- **brown** = regions with prior cases,
- **hatched** = regions with prior cases as well as with cases in the relevant month.
Cases Jan–Sep 2020 (all categories)

ADNS regions with reported cases after 2020-01-01:

red = regions with cases during the relevant month,
brown = regions with prior cases,
hatched = regions with prior cases as well as with cases in the relevant month.