Bluetongue Disease (BT)
Analysis of ADNS data since 07/2019

Reporting period: 2019-07-01 – 2020-04-26
Data query: 2020-04-27
AGES DSR

Austrian Agency for Health and Food Safety
Parameters

**Data source:** ADNS reports (unless otherwise specified)

**Reporting period:** 2019-07-01 – 2020-04-26

**Data retrieved on:** 2020-04-27 06:19

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 2020-04-20):

- **red** = regions with cases since 2020-04-20,
- **brown** = regions with prior cases,
- **hatched** = regions with prior cases as well as with cases in the last days.
Comparison ADNS vs. WAHIS

Cases reported after 2019-07-01: ADNS reports (left) and WAHIS reports (right; source: http://www.oie.int/wahis_2/public/wahid.php; data query 2020-04-27)
Cases in the past 14 days

Cases near Austrian border in the past 14 days (since 2020-04-13):

ADNS reports BT
Reporting period: 2020-04-12 to 2020-04-26, as of: 2020-04-27
## Number of cases per month

<table>
<thead>
<tr>
<th>Country</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>BELGIUM</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>2</td>
<td>3</td>
<td>2</td>
<td>1</td>
<td>2</td>
<td>0</td>
<td>11</td>
</tr>
<tr>
<td>CYPRUS</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>FRANCE</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
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<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>GERMANY</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>GREECE</td>
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<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>17</td>
<td>1</td>
<td>0</td>
<td>2</td>
<td>2</td>
<td>23</td>
</tr>
<tr>
<td>ITALY</td>
<td>1</td>
<td>8</td>
<td>3</td>
<td>19</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>4</td>
<td>2</td>
<td>0</td>
<td>52</td>
</tr>
<tr>
<td>SPAIN</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>SWITZERLAND</td>
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<td>0</td>
<td>2</td>
<td>19</td>
<td>31</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>55</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1</td>
<td>8</td>
<td>6</td>
<td>40</td>
<td>41</td>
<td>26</td>
<td>12</td>
<td>5</td>
<td>7</td>
<td>2</td>
<td>148</td>
</tr>
</tbody>
</table>


Table only comprises countries reporting to the ADNS system
Total cases ADNS

Cases per calendar week: ADNS total

Total: 148

No. of cases

Calender week in 2019/2020
Cases BELGIUM

Cases per calendar week: BELGIUM
Reporting period: 2019−07−01 – 2020−04−26, as of: 2020−04−27

No. of cases
Total: 11

Calender week in 2019/2020

www.ages.at
Cases CYPRUS

Cases per calendar week: CYPRUS

No. of cases

Total: 2

Calender week in 2019/2020

www.ages.at
Cases per calendar week: FRANCE

Total: 2

No. of cases

Calender week in 2019/2020
Cases GERMANY

Cases per calendar week: GERMANY

No. of cases

Total: 2

Calender week in 2019/2020
Cases GREECE

Cases per calendar week: GREECE
Reporting period: 2019−07−01 – 2020−04−26, as of: 2020−04−27

Total: 23
Cases ITALY

Cases per calendar week: ITALY
Reporting period: 2019−07−01 – 2020−04−26, as of: 2020−04−27
No. of cases
Total: 52

Calender week in 2019/2020
Cases SPAIN

Cases per calendar week: SPAIN
Reporting period: 2019−07−01 – 2020−04−26, as of: 2020−04−27

No. of cases

Total: 1

25
20
15
10
5
0

27 29 31 33 35 37 39 41 43 45 47 49 51 01 03 05 07 09 11 13 15 17

Calender week in 2019/2020
Cases per calendar week: SWITZERLAND
Reporting period: 2019−07−01 – 2020−04−26, as of: 2020−04−27
No. of cases
Total: 55
Distance of cases to Austrian border

Distance of foreign cases to Austrian border (detail view)


Min. Dist.: 95 km

Reported cases > 150 km
Reported cases <= 150 km
Reported cases in Austria
Distance to nearest case

Distance to nat. territory (in km)

Confirmation date

www.ages.at
Cases Jul 2019

ADNS regions with reported cases after 2019-07-01:

- 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 Jul–Aug 2019

ADNS regions with reported cases after 2019-07-01:

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 Jul–Sep 2019

ADNS regions with reported cases after 2019-07-01:

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 2019-07-01:

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 2019-07-01:

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 2019-07-01:

- **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 Jul 19–Jan 20

ADNS regions with reported cases after 2019-07-01:

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 Jul 19–Feb 20

ADNS regions with reported cases after 2019-07-01:

- 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 Jul 19–Mar 20

ADNS regions with reported cases after 2019-07-01:

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 Jul 19–Apr 20

ADNS regions with reported cases after 2019-07-01:

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.