



Centers for Disease Control and Prevention
Pertussis and Diphtheria Laboratory
1600 Clifton Rd, NE, Atlanta, GA, 30329, United States

Report Status: Final

Animal Name:
Birthdate: Age: **18 Year**
Common Name: **Horse**

Sex: **Female**
Date of Onset:
Scientific Name: **Equus caballus**

Public Health / International Submitter:

TN Division of Laboratory Services
630 Hart Lane
Nashville, Tennessee 37216
United States

Phone: 1-615-262-6300 Ext:
Fax: 1-615-262-6393

Email: DASH.CDC@tn.gov

Animal ID:
Alt. Animal ID:
Specimen ID: **177-7**
Alt. Specimen ID:

Original Submitter:

Kord Animal Health Lab
436 Hogan road
Nashville, Tennessee 37220
United States

Animal ID:
Alt. Animal ID:
Specimen ID:
Alt. Specimen ID:

CDC Specimen ID: **3101814285** CDC Unique ID: **N9009W2B** CDC Local Aliquot ID: **PC3198**

Material submitted: **Bacterial isolate**
Specimen source: **Nasal swab**
Specimen source site:
Test order name: **Corynebacterium diphtheriae**
Study- Non-CLIA

Specimen collected date: **6/24/2025**
Date sent to CDC: **7/8/2025**
Date Received: **7/ 9/2025**
Date Reported: **8/26/2025**



Centers for Disease Control and Prevention

Pertussis and Diphtheria Laboratory

Animal Name:	Sex: Female
Birthdate:	Age: 18 Year
Common Name: Horse	Date of Onset:
	Scientific Name: Equus caballus

Public Health / International Submitter IDs

Animal ID:	Alt. Animal ID:
Specimen ID: 177-7	Alt. Specimen ID:

CDC Specimen ID: 3101814285	CDC Unique ID: N9009W2B	CDC Local Aliquot ID: PC3198
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Test

Coryne Triplex RT-PCR*

Diph Interpretation*

Tox Interpretation*

Comments and Disclaimers

* Reference value: Negative

This isolate of *Corynebacterium diphtheriae* was negative by PCR for the detection of the diphtheria toxin gene.

Result

C. diphtheriae detected

Tox gene not detected

Report Comments and Disclaimers

DISCLAIMER: This test has not been cleared or approved by the FDA. The performance characteristics have been established by CDC Pertussis and Diphtheria Lab.

Approved by:

Ph:

Fax:

E-mail:



Centers for Disease Control and Prevention
Pertussis and Diphtheria Laboratory
1600 Clifton Rd, NE, Atlanta, GA, 30329, United States

Report Status: Final

Animal Name:
Birthdate: Age: **18 Year**
Common Name: **Horse**

Sex: **Male**
Date of Onset:
Scientific Name: **Equus caballus**

Public Health / International Submitter:

TN Division of Laboratory Services
630 Hart Lane
Nashville, Tennessee 37216
United States

Phone: 1-615-262-6300 Ext:
Fax: 1-615-262-6393

Email: DASH.CDC@tn.gov

Animal ID:
Alt. Animal ID:
Specimen ID: **178-18**
Alt. Specimen ID:

Original Submitter:

Kord Animal Health Lab
436 Hogan road
Nashville, Tennessee 37220
United States

Animal ID:
Alt. Animal ID:
Specimen ID:
Alt. Specimen ID:

CDC Specimen ID: **3101814305** CDC Unique ID: **N9009W5N** CDC Local Aliquot ID: **PC3201**

Material submitted: **Bacterial isolate**
Specimen source: **Nasal swab**
Specimen source site:
Test order name: **Corynebacterium diphtheriae**
Study- Non-CLIA

Specimen collected date: **6/25/2025**
Date sent to CDC: **7/8/2025**
Date Received: **7/ 9/2025**
Date Reported: **8/26/2025**



Centers for Disease Control and Prevention

Pertussis and Diphtheria Laboratory

Animal Name:	Sex: Male
Birthdate:	Age: 18 Year
Common Name: Horse	Date of Onset:
	Scientific Name: Equus caballus

Public Health / International Submitter IDs

Animal ID:	Alt. Animal ID:
Specimen ID: 178-18	Alt. Specimen ID:

CDC Specimen ID: 3101814305	CDC Unique ID: N9009W5N	CDC Local Aliquot ID: PC3201
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Test

Result

Coryne Triplex RT-PCR*

Diph Interpretation*	C. diphtheriae detected
Tox Interpretation*	Tox gene not detected

Comments and Disclaimers

* Reference value: Negative

This isolate of *Corynebacterium diphtheriae* was negative by PCR for the detection of the diphtheria toxin gene.

Report Comments and Disclaimers

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Approved by:

Ph:

Fax:

E-mail:



Centers for Disease Control and Prevention
Pertussis and Diphtheria Laboratory
1600 Clifton Rd, NE, Atlanta, GA, 30329, United States

Report Status: Final

Animal Name:
Birthdate: Age: **13 Year**
Common Name: **Horse**

Sex: **Male**
Date of Onset:
Scientific Name: **Equus caballus**

Public Health / International Submitter:

TN Division of Laboratory Services
630 Hart Lane
Nashville, Tennessee 37216
United States

Phone: 1-615-262-6300 Ext:
Fax: 1-615-262-6393

Email: DASH.CDC@tn.gov

Animal ID:
Alt. Animal ID:
Specimen ID: **178-13**
Alt. Specimen ID:

Original Submitter:

Kord Animal Health Lab
436 Hogan road
Nashville, Tennessee 37220
United States

Animal ID:
Alt. Animal ID:
Specimen ID:
Alt. Specimen ID:

CDC Specimen ID: **3101814286** CDC Unique ID: **N9009W2H** CDC Local Aliquot ID: **PC3199**

Material submitted: **Bacterial isolate**
Specimen source: **Nasal swab**
Specimen source site:
Test order name: **Corynebacterium diphtheriae**
Study- Non-CLIA

Specimen collected date: **6/25/2025**
Date sent to CDC: **7/8/2025**
Date Received: **7/ 9/2025**
Date Reported: **8/26/2025**



Centers for Disease Control and Prevention

Pertussis and Diphtheria Laboratory

Animal Name:	Sex: Male
Birthdate:	Age: 13 Year
Common Name: Horse	Date of Onset:
	Scientific Name: Equus caballus

Public Health / International Submitter IDs

Animal ID:	Alt. Animal ID:
Specimen ID: 178-13	Alt. Specimen ID:

CDC Specimen ID: 3101814286	CDC Unique ID: N9009W2H	CDC Local Aliquot ID: PC3199
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Test

Result

Coryne Triplex RT-PCR*

Diph Interpretation*

C. diphtheriae detected

Tox Interpretation*

Tox gene not detected

Comments and Disclaimers

* Reference value: Negative

This isolate of *Corynebacterium diphtheriae* was negative by PCR for the detection of the diphtheria toxin gene.

Report Comments and Disclaimers

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Approved by:

Ph:

Fax:

E-mail:



Centers for Disease Control and Prevention
Pertussis and Diphtheria Laboratory
1600 Clifton Rd, NE, Atlanta, GA, 30329, United States

Report Status: Final

Animal Name:
Birthdate: Age: **2 Year**
Common Name: **Horse**

Sex: **Male**
Date of Onset:
Scientific Name: **Equus caballus**

Public Health / International Submitter:

TN Division of Laboratory Services
630 Hart Lane
Nashville, Tennessee 37216
United States

Phone: 1-615-262-6300 Ext:
Fax: 1-615-262-6393

Email: DASH.CDC@tn.gov

Animal ID:
Alt. Animal ID:
Specimen ID: **178-20**
Alt. Specimen ID:

Original Submitter:

Kord Animal Health Lab
436 Hogan road
Nashville, Tennessee 37220
United States

Animal ID:
Alt. Animal ID:
Specimen ID:
Alt. Specimen ID:

CDC Specimen ID: **3101814306** CDC Unique ID: **N9009W5T** CDC Local Aliquot ID: **PC3202**

Material submitted: **Bacterial isolate**
Specimen source: **Nasal swab**
Specimen source site:
Test order name: **Corynebacterium diphtheriae**
Study- Non-CLIA

Specimen collected date: **6/25/2025**
Date sent to CDC: **7/8/2025**
Date Received: **7/ 9/2025**
Date Reported: **8/26/2025**



Centers for Disease Control and Prevention

Pertussis and Diphtheria Laboratory

Animal Name:	Sex: Male
Birthdate:	Age: 2 Year
Common Name: Horse	Date of Onset:
	Scientific Name: Equus caballus

Public Health / International Submitter IDs

Animal ID:	Alt. Animal ID:
Specimen ID: 178-20	Alt. Specimen ID:

CDC Specimen ID: 3101814306	CDC Unique ID: N9009W5T	CDC Local Aliquot ID: PC3202
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Test

Coryne Triplex RT-PCR*

Diph Interpretation*

Tox Interpretation*

Comments and Disclaimers

* Reference value: Negative

This isolate of *Corynebacterium diphtheriae* was negative by PCR for the detection of the diphtheria toxin gene.

Result

C. diphtheriae detected

Tox gene not detected

Report Comments and Disclaimers

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Report Status: Final

Animal Name:
Birthdate: Age: **2 Year**
Common Name: **Horse**

Sex: **Male**
Date of Onset:
Scientific Name: **Equus caballus**

Public Health / International Submitter:

TN Division of Laboratory Services
630 Hart Lane
Nashville, Tennessee 37216
United States

Phone: 1-615-262-6300 Ext:
Fax: 1-615-262-6393

Email: DASH.CDC@tn.gov

Animal ID:
Alt. Animal ID:
Specimen ID: **178-14**
Alt. Specimen ID:

Original Submitter:

Kord Animal Health Lab
436 Hogan road
Nashville, Tennessee 37220
United States

Animal ID:
Alt. Animal ID:
Specimen ID:
Alt. Specimen ID:

CDC Specimen ID: **3101814304** CDC Unique ID: **N9009W5H** CDC Local Aliquot ID: **PC3200**

Material submitted: **Bacterial isolate**
Specimen source: **Nasal swab**
Specimen source site:
Test order name: **Corynebacterium diphtheriae**
Study- Non-CLIA

Specimen collected date: **6/25/2025**
Date sent to CDC: **7/8/2025**
Date Received: **7/ 9/2025**
Date Reported: **8/26/2025**



Centers for Disease Control and Prevention

Pertussis and Diphtheria Laboratory

Animal Name:	Sex: Male
Birthdate:	Age: 2 Year
Common Name: Horse	Date of Onset:
	Scientific Name: Equus caballus

Public Health / International Submitter IDs

Animal ID:	Alt. Animal ID:
Specimen ID: 178-14	Alt. Specimen ID:

CDC Specimen ID: 3101814304	CDC Unique ID: N9009W5H	CDC Local Aliquot ID: PC3200
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Test

Coryne Triplex RT-PCR*

Diph Interpretation*

Tox Interpretation*

Comments and Disclaimers

* Reference value: Negative

This isolate of *Corynebacterium diphtheriae* was negative by PCR for the detection of the diphtheria toxin gene.

Result

C. diphtheriae detected

Tox gene not detected

Report Comments and Disclaimers

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