

# **CDC • National Center for Immunization and Respiratory Diseases PERTUSSIS DEATH WORKSHEET**



This supplemental worksheet should be used for all known laboratory-diagnosed or epidemiologically-linked pertussis-related deaths, whether or not the decedent meets the CSTE pertussis case definition requirements for reporting. This worksheet is not intended for use among decedents with clinical suspicion of pertussis in the absence of laboratory testing or epidemiologic linkage to another laboratory-confirmed case. At a minimum, pertussis should be listed as a discharge diagnosis, cause of death, or contributing condition. Information for this worksheet should be obtained from surveillance case investigations, hospital records, and/or death certificates. Where appropriate, this information should match the information reported through NNDSS to CDC.

### **Decedent State of Residence:**

#### **Decedent Information**

Information Type	Information
State surveillance ID (if reported)	
County of residence	
State where death occurred	
Date of birth	
Country of birth	
Gestational age at birth (decedents <1 year of age only)†	
Cough onset date*	
Date of death	
Sex	
Race	
Ethnicity	

#### Clinical Symptoms, Complications, Lab Testing and Epidemiologic Linkage, check all that apply:

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Clinical symptoms	Cough Cyanosis	Paroxys Fever		Post-tussive vomiting Rhinorrhea	Whoop Other:	Apnea		None
Cough duration (days)				Unknown				
Pertussis laboratory resu		Culture⁺ Respiratory F		PCR+	Serology <sup>+</sup> Other:			
Complications experienc		neumonia Other:	E	Encephalopathy	Seizures	Lymphocytosis	None	
Was decedent hospitalized If yes, dates of hospital add		es No I discharge o			o/yyyy) through	(MM/DD/YYYY)		
Treatments/Interventions	lr E O	antibiotics Software Start (Specification Library Libr	oate: t date:	(MM/D (MM/DD/YYYY) (MM/DD/YY		(MM/DD/YYYY)		
Epi-linked to a lab-confirm	med case?	Yes	No	Unknown				
Family history of cough?	Yes	No	Unknov	wn				

<sup>†</sup> Gestational age should be reported in weeks and should reflect the number of completed weeks of gestation at the time of death.

If cough not apparent (e.g. infants presenting with apnea, cyanosis, etc.) enter date of symptom onset.

Underlying Health Issues, check all that apply: None Unknown

Please select any chronic or acute health conditions that the decedent had prior to his/her pertussis infection.

Emphysema/COPD

Alcohol abuse, current Heart failure/CHF Plegias/paralysis
Alcohol abuse, past HIV infection Pulmonary hypertension
Aspiration, history of Hodgkin's Disease/lymphoma Reactive airway disease

Peripheral neuropathy

Solid organ transplant

Asthma Immunoglobulin deficiency Seizure/seizure disorder

Atherosclerotic Cardiovascular Disease/CAD Immunosuppressive therapy Sickle cell anemia

Bone marrow transplant (BMT) (steroids, chemo, radiation) Smoking, current\*

Bronchopulmonary dysplasia (BMD), history IVDU, current\* Smoking, past\*

of (also called chronic lung disease (CLD))

IVDU, past\*

Solid organ malignancy

Cerebral vascular accident/stroke

Leukemia

Chronic kidney disease Multiple myeloma Splenectomy/asplenia

Cirrhosis/liver failure Multiple sclerosis Systemic lupus erythematosus (SLE)

Complement deficiency Nephrotic syndrome Other chronic lung conditions

Congenital heart disease Neuromuscular disorder Other prior illnesses:

Current chronic dialysis Obesity

Cystic fibrosis

Other drug use, current\*

Dementia

Other drug use, past\*

Diabetes mellitus

Parkinson's Disease

## Co-Infections and Other Diagnoses, check all that apply: None Unknown

Please select any diagnoses or other infections identified via laboratory testing during the decedent's pertussis illness.

Respiratory Syncytial Virus (RSV) Influenza B Other:
Rhinovirus Parainfluenza Other:
Coronavirus human Metapneumovirus (hMPV) Other:

Influenza A Adenovirus

## Decedent Pertussis Vaccination History (complete if not already available on surveillance case report form)

Unvaccinated Unknown

AIDS or CD4 count <200

Dose	Vaccine (DTP, DTaP, Tdap, etc.)	Date Administered	Manufacturer/Lot #
1			
2			
3			
4			
5			
6			
7			
8			

<sup>\*</sup>Current = within the previous 12 months. Past = more than 12 months ago.

# Maternal Tdap History (For pertussis decedents <12 months of age only)

Unvaccinated

Unknown

Dose	Date Administered	Pregnancy Status at Administration**	If Pregnant at Administration, Week of Pregnancy±	Delivery/Expected Delivery Date	Manufacturer/Lot #
1					
2					
3					
4					
5					
6					
7					
8					

# Post Mortem Examination and Death Certificate Information

Was a post-mortem exam done?	Yes	No	Unknown
Is death certificate available?	Yes	No	Unknown
Causes of death: Unknown			
a.			ICD-10 code:
b.			ICD-10 code:
C.			ICD-10 code:
d.			ICD-10 code:
Contributing conditions:	Inknown		
a.			ICD-10 code:
b.			ICD-10 code:
C.			ICD-10 code:
d.			ICD-10 code:

<sup>\*\*</sup>Pregnancy status responses include: Pregnant, Post-Partum, and Neither.
± Fill in the number of completed weeks of pregnancy at the time of mother's Tdap administration.