

# Healthcare Worker Prophylaxis/Treatment

## Influenza

Page 1 of 4

\*required

Facility ID #:		Med Admin #:				
<b>Healthcare Worker Demographics</b>						
*HCW ID#:						
*HCW Name, Last:		First:		Middle:		
*Sex: <input type="checkbox"/> F <input type="checkbox"/> M		*Date of Birth: ____ / ____ / ____				
*Work Location:		*Occupation:		Clinical Specialty:		
<b>Information about the Antiviral Medication</b>						
Infectious agent: <b>Influenza</b>		*For season: _____ (specify years)				
*Indication (select one)	**#	Influenza subtype	*Antiviral medication (Enter code from below)	*Start date mm dd yyyy	Stop date mm dd yyyy	*Adverse reactions
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<input type="checkbox"/> Prophylaxis <input type="checkbox"/> Treatment		<input type="checkbox"/> Seasonal <input type="checkbox"/> Non-seasonal <input type="checkbox"/> Unknown		/ / / mm dd yyyy	/ / / mm dd yyyy	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Don't know
<b>Antiviral medications</b>						
AMAN-amantadine (Symmetrel®)		RIMAN-rimantadine (Flumadine®)		ZANAM-zanamivir (Relenza®)		OSELT-oseltamivir (Tamiflu®)
Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)).						
Public reporting burden of this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering, and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Officer, 1600 Clifton Rd., MS H21-8, Atlanta, GA 30333, ATTN: PRA (0920-0666).						
CDC 57.210 (Front), v6.7						

# Healthcare Worker Influenza Antiviral Medication Administration

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## Information about the Antiviral Medication (cont.)

### Adverse reactions to antiviral medication #1: (check all that apply)

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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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### Adverse reactions to antiviral medication #2: (check all that apply)

- |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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### Adverse reactions to antiviral medication #3: (check all that apply)

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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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### Adverse reactions to antiviral medication #4: (check all that apply)

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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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# Healthcare Worker Influenza Antiviral Medication Administration

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## Information about the Antiviral Medication (cont.)

### Adverse reactions to antiviral medication #5: (check all that apply)

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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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### Adverse reactions to antiviral medication #6: (check all that apply)

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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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### Adverse reactions to antiviral medication #7: (check all that apply)

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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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### Adverse reactions to antiviral medication #8: (check all that apply)

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| <input type="checkbox"/> Acute respiratory failure<br><input type="checkbox"/> Anaphylactic reaction<br><input type="checkbox"/> Arrhythmia<br><input type="checkbox"/> Behavior disturbances<br><input type="checkbox"/> Bronchospasm<br><input type="checkbox"/> Cardiac arrest<br><input type="checkbox"/> Cardiac failure<br><br><input type="checkbox"/> Coma<br><input type="checkbox"/> Convulsions; seizure<br><input type="checkbox"/> Delirium, delusions, stupor<br><input type="checkbox"/> Erythema multiforme | <input type="checkbox"/> Hemorrhagic colitis<br><input type="checkbox"/> Hepatitis<br><input type="checkbox"/> Hypotension; orthostatic hypotension<br><input type="checkbox"/> Leukopenia; neutropenia<br><input type="checkbox"/> Life threatening overdose<br><input type="checkbox"/> Liver function test elevation<br><input type="checkbox"/> Mydriasis (in patients with untreated angle closure glaucoma)<br><input type="checkbox"/> Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction<br><input type="checkbox"/> Oropharyngeal edema<br><input type="checkbox"/> Psychosis | <input type="checkbox"/> Pulmonary edema<br><input type="checkbox"/> Serious skin rash<br><input type="checkbox"/> Suicide or self-harm attempt<br><input type="checkbox"/> Swelling of face or tongue<br><input type="checkbox"/> Syncope<br><input type="checkbox"/> Tachycardia<br><input type="checkbox"/> Toxic epidermal necrolysis/Stevens Johnson Syndrome<br><input type="checkbox"/> Urinary retention<br><input type="checkbox"/> Other: _____ |
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## **Healthcare Worker Influenza Antiviral Medication Administration**

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### **Information about the Antiviral Medication (cont.)**

### **Adverse reactions to antiviral medication #9: (check all that apply)**

- Acute respiratory failure
  - Anaphylactic reaction
  - Arrhythmia
  - Behavior disturbances
  - Bronchospasm
  - Cardiac arrest
  - Cardiac failure
  - Coma
  - Convulsions; seizure
  - Delirium, delusions, stupor
  - Erythema multiforme
  - Hemorrhagic colitis
  - Hepatitis
  - Hypotension; orthostatic hypotension
  - Leukopenia; neutropenia
  - Life threatening overdose
  - Liver function test elevation
  - Mydriasis (in patients with untreated angle closure glaucoma)
  - Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction
  - Oropharyngeal edema
  - Psychosis
  - Pulmonary edema
  - Serious skin rash
  - Suicide or self-harm attempt
  - Swelling of face or tongue
  - Syncope
  - Tachycardia
  - Toxic epidermal necrolysis/Stevens Johnson Syndrome
  - Urinary retention
  - Other: \_\_\_\_\_

**Adverse reactions to antiviral medication #10: (check all that apply)**

- Acute respiratory failure
  - Anaphylactic reaction
  - Arrhythmia
  - Behavior disturbances
  - Bronchospasm
  - Cardiac arrest
  - Cardiac failure
  - Coma
  - Convulsions; seizure
  - Delirium, delusions, stupor
  - Erythema multiforme
  - Hemorrhagic colitis
  - Hepatitis
  - Hypotension; orthostatic hypotension
  - Leukopenia; neutropenia
  - Life threatening overdose
  - Liver function test elevation
  - Mydriasis (in patients with untreated angle closure glaucoma)
  - Neuroleptic malignant syndrome with abrupt discontinuation or dose reduction
  - Oropharyngeal edema
  - Psychosis
  - Pulmonary edema
  - Serious skin rash
  - Suicide or self-harm attempt
  - Swelling of face or tongue
  - Syncope
  - Tachycardia
  - Toxic epidermal necrolysis/Stevens Johnson Syndrome
  - Urinary retention
  - Other: \_\_\_\_\_

## Custom Fields

## **Comments**

As a result, the *labeled* version of the model is able to learn the underlying structure of the data, while the *unlabeled* version is able to learn the specific features of the data. This allows the model to make accurate predictions even when it has never seen a particular input before.