

Form Approved OMB No. 0920-0004

State:Date reported to health department:/_/		,			MM/DD/YY	YYY)
State Epi ID:	State La	ab ID:				_
Household ID (CDC use only): CDC ID (CDC use	only):	Cluster ID (CDC use of	only):			
1. At the time of this report, is the case	•	`	,			
☐ Confirmed ☐ Probable ☐ Case under investigat	ion (skip to O.3)	☐ Not a case (skip to O.3)				
2. What is the subtype? (If a variant subtype is selected, ple			a A V	ariant M	odule. If an	avian
subtype is selected, please complete the Human Infection	-					
☐ Influenza A(H1N1) variant ☐ Influenza A(H1N2			enza .	A(H5N1	) avian	
☐ Influenza A(H7N9) avian ☐ Other				1(113111		nown
Demographic Information						
3. Date of birth: / (MM/DD/YYYY)						
4. Country of usual residence: (WIND DD/1111)	If usual res	ident of U.S., county of residence:				
· · · · · · · · · · · · · · · · · · ·		ative Black Native Hawa:	iion/C	than Dag	ifia Islandar	
· — — — —	i ilidiali/Alaska N	ative Black Native Hawa	IIaII/C	unei Fac	ilic islander	
all that apply)	T . 4:					
6. Ethnicity: ☐ Hispanic or Latino ☐ Not Hisp 7. Sex: ☐ Male ☐ Female	panic or Latino					
<del>_</del>						
8. Occupation	<del></del>					
Symptoms, Clinical Course, Treatment, Testing	•					
9. What date did symptoms associated with this illness start		(MM/DD/YYYY)				
10. During this illness, did the patient experience any of the f						
Symptom Symptom		Symptom	S		Present?	
	☐ No ☐ Unk	Shortness of breath		Yes		Unk
	M/DD/YYYY)	Vomiting	<u> </u>	Yes		Unk
Felt feverish Yes	No Unk	Diarrhea	_	Yes		Unk
	M/DD/YYYY)	Eye infection/redness	_   _	Yes		Unk
Cough Yes	No Unk	Rash	_ <u> </u>	Yes	= =	Unk
Sore Throat Yes Muscle aches Yes	No Unk No Unk	Fatigue Seizures	╌┼	Yes Yes		Unk Unk
Headache Yes	No ☐ Unk	Other, specify	╁	Yes	= =	Unk
11. Does the patient still have symptoms?		Other, specify		] 165		JIIK
Yes (skip to Q.13) No Unknown (skip	to () 13)					
12. When did the patient feel back to normal? / /		VVV				
13. Did the patient receive any medical care for the illness?	(NINI/DD/ I	111)				
Yes No (skip to Q.30) Unknown	(alsin to O 20)					
14. Where and on what date did the patient seek care (check			(M	M/DD/X	77777)	
Doctor's office date: / / (MM/DD/Y						
		_		_(IVIIVI/L	(וווו/עי	
Other date:	/	_(MM/DD/YYYY) Unknown				
15. Was the patient hospitalized for the illness?	-1-: 4 (0.24)					
Yes No (skip to Q.24) Unknown (		D/3/3/3// Caranda daniarian data.	,	,	MM/DD/3/3	(73/37)
16. Date(s) of hospital admission? <b>First admission date:</b>	·	DD/YYYY) Second admission date:_	/_		MIMI/DD/Y 1	(YY)
17. Was the patient admitted to an intensive care unit (ICU)?						
Yes No (skip to Q.19) Unknown		CICIL P. 1		0 0 (/DI	>/x/x/x/x/>	
18. Date of ICU admission: / / (MM/D		of ICU discharge: ////		(MM/DI	D/YYYY)	
19. Did the patient receive mechanical ventilation / have a br	-					
Yes No (skip to Q.21) Unknown		1 1 1 1 0				
20. For how many days did the patient receive mechanical ve	entilation or have	a breathing tube?	da	ıys		
21. Was the patient discharged?						
☐ Yes ☐ No (skip to Q.24) ☐ Unknown						
22. Date(s) of hospital discharge? First discharge date: /	/(MM/D	D/YYYY) Second discharge date:	/	<u>/</u> (1	иM/DD/YY	YY)
23. Where was the patient discharged?	_	_				
☐ Home ☐ Nursing facility/rehab ☐ Hospid	_		nknov			
Public reporting burden of this collection of information is estimated						
existing data sources, gathering and maintaining the data needed, and	completing and rev	iewing the collection of information. An ag	gency	may not c	onduct or spor	nsor,

Public reporting burden of this collection of information is estimated to average 30 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/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-0004).



24.	Did the patient have a new abnormality on chest x-r	ay or CT so	can'?			
	☐ No, x-ray or scan was normal ☐ Yes, x-ray or s	can detecte	ed new abnormality	√ No, chest x-ray o	or CT scan not performed	Unknown
25.	Did the patient receive a diagnosis of pneumonia?					
	Yes No Unknown					
26.	Did the patient receive a diagnosis of ARDS?					
	Yes No Unknown					
27.	Did the patient have leukopenia (white blood cell co	ount <5000	leukocytes/mm <sup>3</sup> ) a	associated with this ill	ness?	
	☐ Normal ☐ Abnormal ☐ Test not p	performed	Unknown			
28.	Did the patient have lymphopenia (total lymphocyte	es <800/mn	m <sup>3</sup> or lymphocytes	<15% of WBC) assoc	iated with this illness?	
	☐ Normal ☐ Abnormal ☐ Test not p		Unknown	· ·		
29.	Did the patient have thrombocytopenia (total platele		00/mm <sup>3</sup> ) associated	with this illness?		
	☐ Normal ☐ Abnormal ☐ Test not p		Unknown			
30.	Did the patient experience any other complications a		of this illness?	Yes (please describe l	pelow) 🗌 No 🔲 U	Jnknown
			_	•	, <u> </u>	
21	Did the notions receive influence entiring medication		haaamina ill (vyith	in 2 madra) an aftan h	i119	
31.	Did the patient receive influenza antiviral medicatio		- '	iin 2 weeks) or after b	ecoming iii?	
	Yes, (please complete table below) No	U	Inknown	P 11.	m . 1 1 C1	
	Drug		Start date	End date	Total number of days	Dosage
		(	MM/DD/YYYY)	(MM/DD/YYYY)	receiving antivirals	(if known)
	Oseltamivir (Tamiflu)					mg
	Zanamivir (Relenza)					mg
	Peramivir (Rapivab)					mg
	Other influenza antiviral					mg
32.	Did the patient die as a result of this illness?		_	_		
	Yes, Date of death: / / (MM/D	D/YYYY)	☐ No	Unknown		
	luenza Testing					
33.	When was the specimen collected that indicated nov	el influenz	za A virus infectior	tested by Reverse Tr	anscription-Polymerase C	hain Reaction(RT
	PCR)?/(MM/DD/YYYY)	_	_	_	_	
34.	Where was the specimen collected? Doctor's or	ffice 🔲 F		gency room 🔲 Urge	nt care clinic   Health	ı department
	Other		Unknown			
35.	Was a rapid influenza diagnostic test (RIDT) used o			collected?		
		own (skip				
	When was the RIDT specimen collected?/					
	What was the result?   Influenza A   Influenza	ı B 🔲 Infl	luenza A/B (type n	ot distinguished)	Negative 🗌 Other	
38.	What brand of RIDT was used?				<u></u>	
	dical History Past Medical History and					
39.	Does the patient have any of the following chronic r	nedical cor	nditions? Please sp	ecify ALL conditions	that qualify.	
	a. Asthma/reactive airway disease	Yes N	lo 🗌 Unknown			
	b. Other chronic lung disease	Yes N	lo 🗌 Unknown	(If YES, specify)		
	c. Chronic heart or circulatory disease	Yes N				
	· _	Yes N				
		· <del></del>				
	-	Yes N				
	f. Non-cancer immunosuppressive condition	Yes ∐ N				
	g. Cancer chemotherapy in past 12 months	Yes N	lo 🗌 Unknown	(If YES, specify)		
	h. Neurologic/neurodevelopmental disorder	Yes N	lo 🗌 Unknown	(If YES, specify)		
	-					
40	Does the patient frequently use a stroller or wheelch			( 122, speeily)		
10.	Yes	11 yes,	prouse deserroe.		_ No Unknow	/ <b>n</b>
41.	Was patient pregnant or ≤6 weeks postpartum at illn	ess onset?				
	Yes, pregnant (weeks pregnant at onset)			erv date) / /	(MM/DD/YYYY) □ N	lo 🗌 Unknown
42.	Does the patient currently smoke?	,	1 1 (	<i>y</i>	<u> </u>	
	Yes No Unknown					



	Was the patient vaccinated against influenza in the past year?
	Yes No (skip to Q.46) Unknown (skip to Q.46)
	Month and year of influenza vaccination? Vaccination date 1:(MM/YYYY) Vaccination date 2:(MM/YYYY)
45.	Type of influenza vaccine (check all that apply):   Inactivated (injection) Live attenuated (nasal spray) Unknown
Epic	demiologic Risk Factors
46.	In the 10 days prior to illness onset, did the patient travel outside of his/her usual area? Yes No (skip to Q.50) Unknown (skip to
	Q.50)
47.	When and where did the patient travel? Please describe details of the patient's travel in the notes section at the end of the form.
	Trip 1: Dates of travel: / / to / / Country State City/County
	Trip 2: Dates of travel: / / to / / Country State City/County
48.	Did the patient travel in a group (check all that apply)?
	No, travelled alone ☐ Yes, with household members ☐ Yes, with non-household members ☐ Unknown
49.	Please describe the details of the trip
	1
50.	In the 10 days prior to illness onset, did the patient attend a public event where a large number of people were present (e.g., a sporting event,
	wedding, concert)? Yes No (skip to Q.52) Unknown (skip to Q.52)
51	Please describe the event (include date and location)
51.	Troube describe the event (mende date and recursity
52	In the 10 days prior to illness onset, or at any time after illness onset, did the patient travel by means of public conveyance where others were
52.	present (e.g., public bus or train)?  Yes No (skip to Q.54) Unknown (skip to Q.54)
53	Please describe means and frequency of public travel
33.	rease describe means and nequency of public traver
54	In the 10 days prior to illness onset, did the patient have close contact with someone who travelled outside the United States?
54.	Yes No (skip to Q.56) Unknown (skip to Q.56)
55	Please describe individual (including travel location)
33.	riease describe individual (including travel location)
Dial. E.	actions Animal Functions
Risk Fa	actors – Animal Exposure
	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?
	·
56.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?
56.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section)  No Unknown In the 10 days before becoming ill, did the patient attend a live animal market?
56.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section)  No Unknown
56. 57.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section) \[ \text{No} \text{Unknown}\]  In the 10 days before becoming ill, did the patient attend a live animal market?  Yes (specify name, if >1 market, please describe in the notes section) \[ \text{No} \text{Unknown}\]  No \[ \text{Unknown}\]  Unknown (If the answers to Q.56)
56. 57.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section) \ \Boxedown \ \text{No } \Boxedown \ \text{Unknown} \  In the 10 days before becoming ill, did the patient attend a live animal market?  Yes (specify name, if >1 market, please describe in the notes section) \ \Boxedown \ \text{No } \Boxedown \ \text{Unknown} \ (If the answers to Q.56 and Q.57 are both No or Unknown skip to Q.59.)
56. 57.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
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56. 57. 58.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
56. 57. 58.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
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56. 57. 58. 59.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
56. 57. 58. 59.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
56. 57. 58. 59. 60.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
56. 57. 58. 59. 60.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
56. 57. 58. 59. 60.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section   No   Unknown   In the 10 days before becoming ill, did the patient attend a live animal market?  Yes (specify name, if >1 market, please describe in the notes section   No   Unknown (If the answers to Q.56 and Q.57 are both No or Unknown skip to Q.59.)  In the 10 days before becoming ill, on what days did the patient attend an agricultural fair/event or live animal market (check all that apply)?  on the day of illness onset   1 day before illness onset   2 days before illness onset   3 days before illness onset   4 days before illness onset   5 days before illness onset   10 days before illness onset   7 days before illness onset   10 days
56. 57. 58. 59. 60.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?    Yes (specify name, if >1 fair, please describe in the notes section   No   Unknown
56. 57. 58. 59. 60.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?  Yes (specify name, if >1 fair, please describe in the notes section
56. 57. 58. 59. 60.	In the 10 days before becoming ill, did the patient attend an agricultural fair/event?    Yes (specify name, if >1 fair, please describe in the notes section



### Where did the close contact occur (check all that apply)? Agricultural fair or event Case Report Form Petting zoo Other



65.	55. In the 10 days before becoming ill, did the patient have direct or close Yes (specify animal type and location	contact with	any animal exhibiting signs of ill	
66.	66. Does anyone in the household own, keep or care for livestock animals	(either at hor		Olikilowii
00.	Yes No (skip to Q.68) Unknown (skip to Q.68)	(citilei at noi	ne of in the workplace).	
67	67. What type(s) of animals are kept or cared for by household members (c	heck all that	annly)?	
07.	Horses Cows Poultry/wild birds Sheep			
	Other (2) Other (3)			
			,	
Risk	sk Factors – Household, Occupational, Nosocomial, and <b>S</b>	Secondar	y Spread	
	· · · · · · · · · · · · · · · · · · ·		-	
60	Door the noticest recide in an institutional on arrows setting (e.g. musica	hama haan	ling ashaal asllaga damaitam:	
08.	68. Does the patient reside in an institutional or group setting (e.g. nursing  ☐ Yes (skip to Q.70) ☐ No ☐ Unknown (skip to Q.70)	nome, board	ing school, conege dominory)?	
60		c	11	.4\0
69.	69. How many people resided in the patient's household(s) in the week bet			
	A household member is anyone with at least one overnight stay +/-			
	in >1 household. Please complete the table below for each househol	ia member a	ing continue in the notes section	n ii more space is needed.
Г				
	Household (HH)		Was HH member ill (fever	If Yes, HH member's
	["A" should be the Relation to patient (e.g. parent, Sec	x ,	or any respiratory symptom)	date of
	D patient's primary brother, friend) (M/	F) Age	+/- 7 days from case	illness onset
	household]		patient's onset?	
	1		☐ Y ☐ N ☐ U	
	2		☐ Y ☐ N ☐ U	
	3		□ Y □ N □ U	
	4		□ Y □ N □ U	
	5		□ Y □ N □ U	
	6			
L				
70	70. In the 7 days before or after becoming ill, did the patient attend or worl	le at a abild a	ara fa silita 9	
70.	· · · · · · · · · · · · · · · · · · ·	o (skip to Q.		(O 72)
71	71. Approximately how many children are in the patient's class or room at	, .	,	Q.12)
	72. In the 7 days before or after becoming ill, did the patient attend or worl		-	
12.		o (skip to Q.		0.74)
72	73. Approximately how many students are in the patient's class at the scho	, .	,	Q.74)
	74. In the 7 days before or after the patient became ill, did anyone else in the			hild care facility or school?
/4.	Yes No (skip to Q.76) Unknown (skip to Q.7	-	iousenoid(s) work at or attend a c	and care facility of school?
75	75. List ID numbers from Q.69 (the table above) for household members w	-	attanding a shild save facility or	zahaal.
13.	3. List 1D humbers from Q.09 (the table above) for household members w	orking at or	attending a child care facility of s	SCHOOL.
76	76. Does the patient handle samples (animal or human) suspected of contain	ning influen	za virus in a laboratory or other s	etting?
70.	Yes No Unknown	ning minucin	ed virus in a laboratory of other s	otting.
77	77. In the 7 days before or after becoming ill, did the patient work in or vo	lunteer at a h	realthcare facility or setting?	
77.	Yes No (skip to Q.80) Unknown (skip to Q.80)		realtheare facility of setting:	
78	78. Specify healthcare facility job/role:	Q.00)		
70.	☐ Physician ☐ Nurse ☐ Administration staff ☐ Housekeeping ☐	7 Datient tras	sport Volunteer Other	
70	79. Did the patient have direct patient contact while working or volunteering		-	
19.	Yes No Unknown	ng at a meatir	icale facility!	
90	80. In the 7 days before becoming ill, was the patient in a hospital for any	ransan (i.a. 1	visiting working or for treatmen	+\?
80.	Yes No Unknown	reason (i.e., v	visiting, working, or for treatment	ι):
	If yes, what were the dates? / / , / /	City/Toy	79	
01				
01.	31. In the 7 days before becoming ill, was the patient in a clinic or a doctor	s office for	any reason:	
	Yes No Unknown If yes, what were the dates? / / , / /	C:4/T-	TO.	
92	· · · · · · · · · · · · · · · · · · ·	•	/nlike equal e	r sara throat ar ar athar
04.	32. Does the patient know anyone other than a household member who leaves in the 7 days PEFORE the ease not			i sore urroat, or another
	respiratory illness like pneumonia in the 7 days <b>BEFORE</b> the case patient in the table below)			
	Yes (please list those ill before the case patient in the table below)	☐ No	Unknown	



ID	Relationship to patient	Sex	Age	Date o		Comm	ents		
1		(M/F)		illness or	nset				
1									
2									
3									
4									
	he patient know anyone other t					ns like cough	or sor	e throat,	or another
	tory illness like pneumonia beg es (please list those ill after the c					nknown			
ID	es (please list those in after the c	Sex	lable be	Date o		IIKIIOWII			
12	Relationship to patient	(M/F)	Age	illness or		Comm	ents		
1		(5.2.2)							
2									
3									
4									
Is the t	patient a contact of a confirmed	or probable case	of novel	influenza A	infection?				
	es (please list patient's confirme					own			
	4 1	•					C		Date of illne
	Relationship to patient	State Epi ID	Stat	e Lab ID	Case status		Sex (M/F)	Age	onset
							(1V1/1-)		(MM/DD/YY
					Confirmed Pr	obable			
						obable			
					Confirmed P	obable			
					Confirmed Pr	obable			
	endance and location of fair, inf								



				za virus (i.e. H1N1v, H1N2v, H3N2v ouch or handle pigs or touch potentially contan	
00.		walk through an area containing or come			imated
		lay of illness onset \[ \begin{array}{c} 1 \text{ day before illn} \]			
		pefore illness onset 5 days before ill			
	-	pefore illness onset 9 days before ill			
87.	What was t	he total number of different days the pati	ent reported ANY pig exposure (dir	rect or any other exposure or both)?	days.
88.	Please desc	ribe animal exposure for all household n	nembers listed in Q.62 of the main N	Novel A Case Report Form (please use the sa	me id for
	each perso	n as in Q. 69 of the main form).			
		If HH membe	r was ILL	If HH member was NOT ILL	
	ID	Did HH member have any pig/hag	Did HH member visit a live	Did HH member have any pig/hog	
	ID.	Did HH member have any pig/hog exposure ≤10 days before his/her	market or fair ≤10 days before	exposure or visit a live market visit ≤10	
		onset?	his/her onset?	days before the case-patient's illness	
				onset?	
	1	☐ Y ☐ N ☐ U	□ Y □ N □ U	□ Y □ N □ U	
	2	□ Y □ N □ U	□ Y □ N □ U	□ Y □ N □ U	
	3	□ Y □ N □ U	☐ Y ☐ N ☐ U	□ Y □ N □ U	
	4	□ Y □ N □ U	□ Y □ N □ U	□ Y □ N □ U	
	5	□ Y □ N □ U	□ Y □ N □ U	□ Y □ N □ U	
	6	□ Y □ N □ U	□ Y □ N □ U	□ Y □ N □ U	
90.	ID   1   2   3   4	Any pig/hog exposure and fair attend  Any pig/hog exposure or f attendance ≤10 days before h onset?  Y N U Y N U Y N U Y N U Y N U	air	of the main Novel A Case Report Form.  Comments	
91.	Please desc	ribe the pig/hog exposure and fair attend		f the main Novel A Case Report Form.	
	II.	Any pig/hog exposure or f attendance ≤10 days before h		Comments	
	ID	attendance \( \left\) days before n onset?	1S/ ner	Comments	
	1				
	2	Y N U			
	3	$\square_{Y}\square_{N}\square_{U}$			
	4	$\square_{Y}\square_{N}\square_{U}$			
		<u> </u>	<u> </u>		
92.	Notes:				<u> </u>
					<u></u>
					<u> </u>



Avia	an Module – complete only if confirmed case with an avian influenza virus (i.e. H5N1, H7N9)
1.	Has the patient ever received an influenza H5N1 vaccination?
2	Yes (Date: / / No Unknown
2.	In the 10 days before becoming ill, did the patient have <b>DIRECT</b> contact (touch or handle) with poultry (chickens, turkeys, ducks, or geese, etc.)?
	Yes No (skip to Q.5) Unknown (skip to Q.5)
3.	Where did the <b>DIRECT</b> contact with poultry occur (check all that apply)?
	☐ Home ☐ Commercial poultry farm ☐ Agricultural fair or event ☐ Live animal market ☐ Petting zoo ☐ Veterinary care ☐ Slaughterhouse ☐ Other
4.	What type(s) of poultry did the patient have <b>DIRECT</b> contact with (check all that apply)?
	Chickens Turkeys Geese Pheasants Ducks Ostriches Emus Pigeons Other
5.	In the 10 days before becoming ill, did the patient have <b>any other exposure to</b> (e.g., touch potentially contaminated surfaces, walk through an
	area containing or come within 6 feet of) poultry?
	Yes No (skip to Q.8) Unknown (skip to Q.8)
6.	Where did this exposure to poultry occur (check all that apply)?
	☐ Home ☐ Commercial poultry farm ☐ Agricultural fair or event ☐ Live animal market ☐ Petting zoo ☐ Veterinary care ☐ Slaughterhouse ☐ Other ☐
7.	What type(s) of poultry did the patient have this exposure to (check all that apply)?
	☐ Chickens ☐ Turkeys ☐ Geese ☐ Pheasants ☐ Ducks ☐ Ostriches ☐ Emus ☐ Pigeons ☐ Other
8.	Did the patient clean any poultry pens/houses in the 10 days before becoming ill?
	Yes No Unknown
9.	Did the patient feed or water any poultry in the 10 days before becoming ill?
	Yes No Unknown
10.	Did the patient have direct contact with surfaces contaminated by bird or poultry feces or poultry parts (carcasses, internal organs, etc.) in the 10
	days before becoming ill?
	Yes No Unknown
11.	Did the patient participate in the culling of any poultry flocks?
	Yes No (skip to Q.14) Unknown (skip to Q.14)
12.	What measures did the patient use to protect himself/herself during the culling (check all that apply)?
	None ☐ Facemask ☐ Respirators ☐ Hand gloves ☐ Eyeglasses ☐ Gowns ☐ Boots ☐ Unknown
	Other
13.	What percentage of time did the person participating in culling wear the items mentioned above while culling flocks (only ask about the items
	the exposed person mention in Q. 12)?
	% Facemask% Respirators% Hand gloves% Eye protection% Gowns% Boots% Other
1/1	In the 10 days before becoming ill, on what days did the patient have <b>ANY</b> exposure (direct or any other exposure or both) with birds or poultry
17.	(check all that apply)?
	on the day of illness onset
	4 days before illness onset 5 days before illness onset 7 days before illness onset
	8 days before illness onset 9 days before illness onset 10 days before illness onset
15.	From Q.14, what was the total number of different days the patient reported <b>ANY</b> bird or poultry exposure (direct, or any other exposure or
	both)?days
16.	Did the patient report <b>ANY</b> exposure (direct or any other exposure or both) with any <b>ill-appearing poultry</b> in the 10 days before becoming ill?
	☐ Yes, specify ☐ No ☐ Unknown
17.	Did the patient report ANY exposure (direct, or any other exposure, or both) with dead poultry in the 10 days before becoming ill?
	Yes, specify No Unknown
Risl	k Factors—Household bird and poultry practices
	Were poultry raised on the patient's property?
	☐ Yes ☐ No (skip to Q.26) ☐ Unknown (skip to Q.26)
19.	Where were the poultry kept (check all that apply)?
	☐ In patient's basement or garage ☐ Inside patient's house/living space ☐ Open-air poultry pen or poultry house



### Case Report Form



20.	What type(s) of poultry did the patient raise (check all that apply)? Please estimate the number of each type raised.
	Chickens#
	Emus# Pigeons# Other#
21.	Did the patient's household have any recent (within the past 30 days) ill-appearing poultry?
	Yes No Unknown
22.	Did the patient's household have any recent poultry die-offs?
	Yes No (skip to Q.26) Unknown (skip to Q.26)
23	Please indicate the percent of the flock that died%
	When did the die-off begin and end? Begin date: / / (MM/DD/YYYY) End date: / / (MM/DD/YYYY)
	Was the flock culled?
23.	Yes (date / / MM/DD/YY) No Unknown
26	Did the patient have exposure to any eggs from a private flock (i.e., not store bought or commercial) in the 10 days before becoming ill?
20.	Yes  Unknown
27	
21.	Did the patient consume raw or undercooked poultry in the 10 days before becoming ill?
20	Yes No Unknown
28.	Does anyone else in the household own, keep or care for poultry in a location other than the patient's property?
20	Yes, specify No Unknown
29.	Were there any recent reports of sick or dead poultry in the case patient's area?
	Yes, specify  \text{Unknown}
	k Factors—Wild/Migratory and other birds
30.	Were captive wild birds kept at the patient's residence?
	Yes (describe) Unknown
31.	Did the patient visit any areas where wild/migratory birds (e.g. herons, gulls, falcons, wild ducks, geese, or swans) are present?
	Yes, specify location
32.	In the 10 days before illness onset, did the patient have <b>ANY</b> exposure to wild/migratory birds?
	Yes No (skip to Q.38) Unknown (skip to Q.38)
33.	In the 10 days before illness onset, did the patient have any <b>DIRECT</b> contact (touch or handle) with any wild/migratory birds?
	Yes, specify type of bird(s) No Unknown
34.	In the 10 days before becoming ill, did the patient have any other exposure to (walk through an area containing or come within 6 feet of) any
	wild/migratory birds?
	Yes, specify type of bird(s) No Unknown
35.	Were any of the wild/migratory birds that the patient had <b>ANY</b> contact with sick or dying?
	Yes, specify No Unknown
36	6. In the 10 days before becoming ill, on what days did the patient have <b>ANY</b> exposure (direct or any other exposure or both) with
	wild birds (check all that apply)?
	on the day of illness onset 1 day before illness onset 2 days before illness onset 3 days before illness onset
	4 days before illness onset 5 days before illness onset 7 days before illness onset
	8 days before illness onset 9 days before illness onset 10 days before illness onset
	adys before miness onset
37	7. In the 10 days before becoming ill, did the patient have <b>ANY</b> exposure (direct or any other exposure or both) with birds other than
	poultry or wild/migratory birds?
	Yes, specify type of bird(s)   No (skip to Q.41) Unknown (skip to Q.41)
38	3. Were any of these birds that the patient had <b>ANY</b> exposure (direct or any other exposure or both) with sick or dying?
	Yes, specify No Unknown
30	D. In the 10 days before becoming ill, on what days did the patient have <b>ANY</b> exposure (direct or any other exposure or both) with
5,	these birds (check all that apply)?
	•
	on the day of illness onset 1 day before illness onset 2 days before illness onset 3 days before illness onset
	4 days before illness onset 5 days before illness onset 10 days before ill
	L LX GOVE DATOTA TUDANG OBGAT L IN GOVE BATOTA HIDAGG OBGAT L III GOVE BATOTA HIDAGG OBGAT



Did HH member have any bird exposure ≤10 days before his/her onset?    Did HH member visit a live market ≤10 days before his/her onset?   Silo days before his/her onset?   Silo days before his/her onset?   Silo days before the case-patient's   Silo days before his/her onset?   Silo days before his/her on	Did HH member have any bird exposure ≤10 days before his/her onset?    Did HH member visit a live market ≤10 days before his/her onset?	ID	If HH member	r was ILL	If HH member was NOT ILL
exposure ≤10 days before his/her onset?    exposure ≤10 days before his/her onset?   clo days before his/her onset?   sta live market visit ≤10 days before the case-patient's	exposure ≤10 days before his/her onset?    conset?   conset.   co				Did HH member have any bird
The companies of the side of				market ≤10 days before his/her	
2	Case Report Form.   Comments		onset?	onset?	≤10 days before the case-patient's
3	3	1	☐ Y ☐ N ☐ U	☐ Y ☐ N ☐ U	☐ Y ☐ N ☐ U
4	4	2	☐ Y ☐ N ☐ U	☐ Y ☐ N ☐ U	☐ Y ☐ N ☐ U
S	Solution	3	☐ Y ☐ N ☐ U	□ Y □ N □ U	□ Y □ N □ U
ase describe the bird exposure and live market visits for individuals listed in Q.82 of the main Novel A Case ReportForm.    ID	se describe the bird exposure and live market visits for individuals listed in Q.82 of the main Novel A Case ReportForm.  ID	4	☐ Y ☐ N ☐ U	□ Y □ N □ U	□ Y □ N □ U
ase describe the bird exposure and live market visits for individuals listed in Q.82 of the main Novel A Case ReportForm.    ID	se describe the bird exposure and live market visits for individuals listed in Q.82 of the main Novel A Case ReportForm.  ID	5	□ Y □ N □ U	□ Y □ N □ U	☐ Y ☐ N ☐ U
ID	ID Any bird exposure or live market visits ≤10 days before his/her onset?  1	6	☐ Y ☐ N ☐ U	□ Y □ N □ U	□ Y □ N □ U
ID Any bird exposure or live market visits ≤10 days before his/her onset?  1	ID Any bird exposure or live market visits ≤10 days before his/her onset?  1	sa dasarib	a the hird expecting and live market w	icite for individuals listed in O.82 of	the main Novel A Case Deport Form
visits ≤10 days before his/her onset?    1	visits ≤10 days before his/her onset?				
1	1	ID			Comments
3	3	1			
4	4	2	☐ Y ☐ N ☐ U		
ase describe the bird exposure and live market visits of individuals listed in Q.83 of the main Novel A Case ReportForm.  ID Any bird exposure or live market visits ≤10 days before his/her onset?  Comments    Comments	se describe the bird exposure and live market visits of individuals listed in Q.83 of the main Novel A Case Report Form.  ID Any bird exposure or live market visits ≤10 days before his/her onset?  Comments  Y N U  Y N U  Y N U  Y N U  Y N U  4 Y N U  Y N U  4 O Y N U  To days before becoming ill, did the patient have direct or other exposure (e.g., caring for, speaking with, or touching) with a household member who routinely has exposure to birds?  Yes No Unknown	3	☐ Y ☐ N ☐ U		
ase describe the bird exposure and live market visits of individuals listed in Q.83 of the main Novel A Case ReportForm.  ID Any bird exposure or live market visits ≤10 days before his/her onset?  Comments  Y N U  Y N U  Y N U  Y N U  Y N U  Any bird exposure or live market visits ≤10 days before his/her onset?  Any bird exposure or live market Comments  Comments  Any bird exposure or live market visits of individuals listed in Q.83 of the main Novel A Case ReportForm.  Comments	se describe the bird exposure and live market visits of individuals listed in Q.83 of the main Novel A Case Report Form.  ID Any bird exposure or live market visits ≤10 days before his/her onset?  Comments  Y N U  Y N U  Y N U  Y N U  Y N U  4 Y N U  Y N U  4 O Y N U  To days before becoming ill, did the patient have direct or other exposure (e.g., caring for, speaking with, or touching) with a household member who routinely has exposure to birds?  Yes No Unknown	4	$\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$ $\square$		
3	3	1	□ Y □ N □ U	onset?	Comments
4	4				
he 7 days before becoming ill, did the patient have direct or other exposure (e.g., caring for, speaking with, or touching) with <b>n a household member</b> who routinely has exposure to birds?  Yes No Unknown	e 7 days before becoming ill, did the patient have direct or other exposure (e.g., caring for, speaking with, or touching) with a household member who routinely has exposure to birds?  Yes No Unknown				
es:	s:		old member who routinely has expo		ing for, speaking with, or touching) with
		otes:			