

## Case Investigation Form Coronavirus Disease (COVID-19) Version 9



1) The Case Investigation Form (CIF) is meant to be administered as an interview by a health care worker or any personnel of the DRU. This is not a self-administered questionnaire. 2) Please be advised that DRUs are only allowed to obtain 1 copy of accomplished CIF from a patient.

3) Please fill out all blanks and put a check mark on the appropriate box. Never leave an item blank (write N/A). Items with \* are required fields. All dates must be in MM/DD/YYYY format.

Disease Reporting Unit*				D	RU Region and Provin		PhilHealth No.*								
									I						
Name of Interviewer				Co	Contact Number of Interviewer				Date of Interview (MM/DD/YYYY)*						
Name of Informant (if applicable)				Re	Relationship				Contact Number of Informant						
If existing case       Not applicable (New case         (check all that apply)*       Update symptoms         Update health status / out				known) us / outco	n)  Update vaccination Update lab result			<ul> <li>Update disposition</li> <li>Update exposure / travel history</li> <li>Others, specify:</li> </ul>							
Type of Client*		COVID-19	Case (Su	spect, Pro	obable, or Confirmed)		Close Contact		□ For RT-PCR Testing (Not a Case of Close Contact)						
Testing Category/Subgr	r <b>oup*</b> (	Check all tha	t apply, re	efer to App	pendix 2) 🗌 A		B C C	D 🗌	E 🗆 F	🗆 G 🗆	H 🗌 I 🗌 J				
Part 1. Patient Informat	tion														
1.1. Patient Prof	file									Addulla Nama *					
Last Name*				First Name (and Suffix)*					Middle Nam	e*					
Birthday (MM/DD/YYYY	')*			A	ge*		Sex*			Male     Female					
Civil Status				N	Nationality*										
Occupation				v	/orks in a closed settir	ng?	🗆 Yes		🗆 No	No 🗌 Unknown					
1.2. Current Add	dress in	the Philipp	ines and	Contact	Information* (Provide	e add	lress of institution if	<sup>f</sup> patient li	ves in closed						
House No./Lot/Bldg.*			Street/Purok/Sitio*				Barangay*			Municipality/City*					
Province*			Home Phone No. (& Area Code)				Cellphone No.*			Email Address					
	Addres	ss and Conta			different from currer	nt add									
House No./Lot/Bldg.			Street/Purok/Sitio				Barangay			Municipality/City					
Province			Home Phone No. (& Area Code)			Cellphone No.			Email Address						
1.4. Current Workplace Address and Contact Info				ct Inform	ormation					1					
Lot/Bldg. St			Street	:t			Barangay			Municipality/Ci	ty				
			£ \ \ /	1	Phone No./Cellphone No.			Email Address							
Province Name of Wo										Email Address					
1.5. Special Pop	ulation	(indicate fu	urther de	tails on e	xposure and travel hi	istory	in Part 3)			1					
Health Care Worker*					cility:			and locatio	n:		□ No				
Returning Overseas Filining* Yes, country of ori			of origin:							🗆 No					
Foreign National Traveler*			of origin:	igin: and Passport number:						□ No					
				ality, & Province of origin						□ No					
			y Strande	anded Individual 🗌 Authorized Person					on Outside Residence / Local Traveler						
Lives in Closed Settings*			on type: _	pe: and name:					No						
		(e.g.	prisons, r	esidential	l facilities, retirement co	отти	inities, care homes, co	amps, etc.)							
Part 2. Case Investigation	on Deta	ails													
2.1. Consultation				_											
Have previous COVID-19					Yes, Date of First Con	sult (I	MM/DD/YYYY)*				🗆 No				
Name of facility where f															
2.2. Disposition Admitted in hospir		e of Report <sup>*</sup>	•		f hospital/isolation/q		ntine facility) ate and Time admit	ted in hos	nital						
Admitted in hospital       Date and Time admitted in hospital         Admitted in isolation/guarantine facility       Date and Time admitted in hospital															
Admitted in isolation/quarantine facility      In home isolation/quarantine									ntined at home						
Discharged to home       If discharged: Date of Discharge (MM/DD/YYYY)*       Others:															
2.3. Health Status at Consult* ( <i>Refer to Appendix</i>								□ Mo	derate	Severe					
2.4. Case Classification* ( <i>Refer to Appendix 1</i> )			-	3) Asymptomatic Mild Suspect Probab				firmed	Severe     Critical     Non-COVID-19 Case						
2.5. Vaccination			, ,		- Juspect										
Date of vaccination*		me of Vacci	ine*	Dose n	umber (e.g. 1 <sup>st</sup> , 2 <sup>nd</sup> )*		Vaccination center	r/facility	Region	of health facility	Adverse event/s?				
											🗆 Yes 🗆 No				
											🗆 Yes 🗆 No				

2.6. Clinical Information														
Date of Onset of Illness (MM/DD/YYYY)*														
Signs and Symptoms	Comorbidities (Check all that apply if present)													
Asymptomatic     Dyspnea       Fever°C     Anorexia       Cough     Nausea       General weakness     Vomiting       Fatigue     Diarrhea						None       Hypertension       Diabetes       Heart Disease       Lung Disease					Gastrointestinal Genito-urinary Neurological Disease Cancer Others			
Headache     Altered Mental Status							Pregnant?							
Myalgia     Anosmia (loss of smell, w/o any identified     Sore threat						High-risk pre	egnancy?	□ Ye						□ No
Sore throat     Ageusia (loss of taste, w/o any identified cause)       Coryza     Others, specify							ed to have Se	vere Acu	ute Respirat	tory Illness	? [	Yes	[	No
Chest imaging findings suggestive of COVID-19														
Date done Chest i														
Chest radiography       Normal       Chest radiography: Hazy opacities, often rounded in morphology, with peripheral and lower lung dist.         Chest CT       Pending       Chest CT: Multiple bilateral ground glass opacities, often rounded in morphology, w/ peripheral & lower lung dist.         Lung ultrasound       Lung ultrasound       Chest findings, specify         Other findings, specify       Other findings, specify														
2.7. Laborator			date of specimen Colle	ction (MA	ו/עעע/ממ								<u>,</u>	
Have tested positive u RT-PCR before? *	using		oratory*		ין זיזין שטין:			fprevio	us RT-PCR :	swahs dor	ne			
	e release		oratory*	Τv	pe of test*		140. 01	P. CVI01			Resu	– Ilts*		
Dutt		Luk			RT-PCR (OP		Antigen	; reason			_			
														Equivocal
					RT-PCR (OPS)         Antigen; reason         Pending           RT-PCR (NPS)         brand of kit         Positive								Negative Equivocal	
						RT-PCR (OPS and NPS)  Antibody Test Others:						Others:		
2.8. Outcome	/Conditio	on at Tir	ne of Report*											
Active (currently a	admitted/	/isolatio	n/quarantine) 🛛 Rec	overed, d	ate of recovery	I (MM/DD/YYYY)*			🗆 Died, da	te of deat	th (MM	1/DD/YYYY)*		
If died,	Imme	ediate C	ause:	Antecedent Cause:										
cause of death*	Unde	erlying C	ause:	Contributory Conditions:										
PART 3. Contact Traci	ing: Expo	osure ar	d Travel History											
		•	e and/or confirmed COV omatic, 14 days before		,		□ Yes, □ No	date of	last contac	• •	)/YYYY) knowr	')* n		_
Has the patient been in a place with a known COVID-19 transmission 14 days before the onset of 🛛 Yes, International								tional	Yes, Local					
• • •		ymptom	atic, 14 days before swa											
If International Travel, Inclusive travel data country of origin With ongoing COVI					D-19 community transmission?  Yes No									
			Flight/Vessel Number	with c					Date of a	Date of arrival in PH (MM/DD/YYYY)				
									/	Dute of	arrivar		00/11	,,,
If Local Travel, specify	y travel pl	laces (Cl	heck all that apply, prov	de name	of facility, add	-	sive travel da			,				
Place Visited			Name of Place		(Dogian D	Address	nality/City)	-	Inclusive T		S			COVID-19
Health Facility					(Region, Pro	ovince, Munici	panty/City)	From	1.	To:		Communi		nsmission?
Closed Settings												□ Yes		
□ School												□ Tes		
Workplace												□ Tes		
·		-						_						
	~													
Social Gathering     Others	B							_				Yes		□ No
□ Others □ Yes □ No														
Transport Service, specify the following:														
Airline / Sea vessel / Bus line / Train Flight / Vessel / Bus No. Place of Origin						Departure Date (MM/DD/YYYY)         Destination         Date of Arrival (MM/DD)						(איז אעטעיי)		
				Name (Use	se the back page if needed) Contact Number									
- If symptomatic, provide names and contact numbers of persons who were with the patient two days prior to onset of illness until this date														
			o onset of illness until th contact numbers of per											
			imen was submitted for											
until this date														

## Appendix 1. COVID-19 Case Definitions

	SUSPECT		PROBABLE
в)	<ul> <li>JostPCI</li> <li>JostPCI</li></ul>	or tha B) A s Tyj - - - C) A p otl D) De co	Patient who meets the clinical criteria (on the left) AND is contact of a probable or confirmed case, epidemiologically linked to a cluster of cases which had had at least one confirmed identified within the cluster suspect case (on the left) with chest imaging showing findings suggestive of COVID-19 disease. /pical chest imaging findings include (Manna, 2020): Chest radiography: hazy opacities, often rounded in morphology, with peripheral and lower lung distribution Chest CT: multiple bilateral ground glass opacities, often rounded in morphology, with peripheral and lower lung distribution Lung ultrasound: thickened pleural lines, B lines (multifocal, discrete, or confluent), consolidative patterns with or without air bronchograms person with recent onset of anosmia (loss of smell), ageusia (loss of taste) in the absence of any ther identified cause eath, not otherwise explained, in an adult with respiratory distress preceding death AND who was a ontact of a probable or confirmed case or epidemiologically linked to a cluster which has had at lease ne confirmed case identified with that cluster CONFIRMED A person with laboratory confirmation of COVID-19 infection, irrespective of clinical signs and symptoms.
ppen	ndix 2. Testing Category / Subgroup		
A B C	Individuals with severe/critical symptoms and relevant history of travel/contact Individuals with mild symptoms, relevant history of travel/contact, and considered vulne vulnerable populations include those elderly and with preexisting medical conditions that predispose them to severe presentation and complications of COVID-19 Individuals with mild symptoms, and relevant history of travel and/or contact Individuals with no symptoms but with relevant history of travel and/or contact or high i		G Residents, occupants or workers in a localized area with an active COVID-19 cluster, as identified and declared by the local chief executive in accordance with existing DOH Guidelines and consistent with the National Task Force Memorandum Circular No. 02 s.2020 or the Operational Guidelines on the Application of the Zoning Containment Strategy in the Localization of the National Action Plan Against COVID-19 Response. The local chief executive shall conduct the necessary testing in order to protect the broader community and critical economic activities and to avoid a declaration of a wider community quarantine.
D	exposure. These include:	1510 01	H Frontliners in Tourist Zones:
D1 D2 D3 D4	<ul> <li>Contact-traced individuals</li> <li>Healthcare workers, who shall be prioritized for regular testing in order to ensure the st of our healthcare system</li> <li>Returning Overseas Filipino (ROF) workers, who shall immediately be tested at port of a</li> <li>Filipino citizens in a specific locality within the Philippines who have expressed intentior return to their place of residence/home origin (Locally Stranded Individuals) may be test subject to the existing protocols of the IATF</li> </ul>	entry to	H1         All workers and employees in the hospitality and tourism sectors in El Nido, Boracay, Coron, Panglao, Siargao and other tourist zones, as identified and declared by the Department of Tourism. These workers and employees may be tested once every four (4) weeks.           H2         All travelers, whether of domestic or foreign origin, may be tested at least once, at their own expense, prior to entry into any designated tourist zone, as identified and declared by the Department of Tourism.           I         All workers and employees of manufacturing companies and public service providers registered
Е	Frontliners indirectly involved in health care provision in the response against COVID-19	may be	In economic zones located in Special Concern Areas may be tested regularly. J Economy Workers
E1 E2	tested as follows: Those with high or direct exposure to COVID-19 regardless of location may be tested up a week. These include: (1) Personnel manning the Temporary Treatment and Quarantine Facilities (LGU and Nationally-managed); (2) Personnel serving at the COVID-19 swabbing (3) Contact tracing personnel; and (4) Any personnel conducting swabbing for COVID-19 1 Those who do not have high or direct exposure to COVID-19 but who live or work in Spe Concern Areas may be tested up to every two to four weeks. These include the following Personnel manning Quarantine Control Points, including those from Armed Forces of the Philippines, Bureau of Fire Protection; (2) National / Regional / Local Risk Reduction and Management Teams; (3) Officials from any local government / city / municipality health office (CEDSU, CESU, etc.); (4) Barangay Health Emergency Response Teams and baranga officials providing barangay border control and performing COVID-19-related tasks; (5) Pr of Bureau of Corrections and Bureau of Jail Penology & Management; (6) Personnel mann One-Stop-Shop in the Management of ROFs; (7) Border control or patrol officers, such as immigration officers and the Philippine Coast Guard; and (8) Social workers providing amelioration and relief assistance to communities and performing COVID-19-related tasks Other vulnerable patients and those living in confined spaces. These include but are not to: (1) Pregnant patients who shall be tested during the peripartum period; (2) Dialysis per (3) Patients who are immunocompromised, such as those who have HIV/AIDS, inherited that affect the immune system; (4) Patients undergoing chemotherapy or radiotherapy; Patients who will undergo elective surgical procedures with high risk for transmission; (6) person who have had organ transplants, or have had bone marrow or stem cell transplants, or have had bone marrow or stem cell transplants.	center; esting cial (1) / rrsonnel ning the s limited titents; diseases 5) Any	<ul> <li>J1 Frontline and Economic Priority Workers, defined as those 1) who work in high priority sectors, both public and private, 2) have high interaction with and exposure to the public, and 3) who live or work in Special Concerns Areas, may be tested every three (3) months. These include but not limited to:         <ul> <li>Transport and Logistics: drivers of taxis, ride hailing services, buses, public transport vehicle, conductors, pilots, flight attendants, flight engineers, rail operators, mechanics, servicemen, delivery staff, water transport workers (ferries, inter-island shipping, ports)</li> <li>Food Retails: waiters, waitress, bar attendants, baristas, chefs, cooks, restaurant managers</li> <li>Education: teachers at all levels of education and other school frontliners such as guidance counselors, librarians, cashiers</li> <li>Financial Services: hank tellers</li> <li>Non-Food Retails: cashiers, stock clerks, retail salespersons</li> <li>Services: hairdressers, funeral directors, parking lot attendants, security guards, messengers</li> <li>Construction: construction workers including carpenters, stonemasons, electricians, painters, foremen, supervisors, civil engineers, structural engineers, construction managers, crane/tower operators, elevator installers, repairmen</li> <li>Water Supply, Sewerage, Waster Management: plumbers, recycling/ reclamation workers, garbage collectors, water/wastewater engineers, janitors, cleaners</li> <li>Public Sector: judges, ourtroom clerks, staff and security, all national and local government employees rendering frontline services in special concern areas</li> <li>Mass Media: field reporters, photographers, cameramen</li> <li>All employees not covered above are not required to undergo testing but are encouraged to be</li> </ul> </li> </ul>
	past 6 months; (7) Any person who is about to be admitted in enclosed institutions such a jails, penitentiaries, and mental institutions.	is	for regular testing at the employers' expense in order to avoid lockdowns that may do more damage to their companies.
pen	ndix 3. Severity of the Disease		
	MILD		CRITICAL

## Symptomatic patients presenting with fever, cough, fatigue, anorexia, myalgias; Patients manifesting with acute respiratory distress syndrome, sepsis and/or septic shock: other non-specific symptoms such as sore throat, nasal congestion, headache, 1. Acute Respiratory Distress Syndrome (ARDS) diarrhea, nausea and vomiting; loss of smell (anosmia) or loss of taste (ageusia) a. Patients with onset within 1 week of known clinical insult (pneumonia) or new or worsening respiratory preceding the onset of respiratory symptoms with NO signs of pneumonia or symptoms, progressing infiltrates on chest X-ray or chest CT scan, with respiratory failure not fully hypoxia explained by cardiac failure or fluid overload MODERATE 2. Sepsis 1. Adolescent or adult with clinical signs of non-severe pneumonia (e.g. fever, a. Adults with life-threatening organ dysfunction caused by a dysregulated host response to suspected or cough, dyspnea, respiratory rate (RR) = 21-30 breaths/minute, peripheral proven infection. Signs of organ dysfunction include altered mental status, difficult or fast breathing, capillary oxygen saturation (SpO2) >92% on room air) low oxygen saturation, reduced urine output, fast heart rate, weak pulse, cold extremities or low blood 2. Child with clinical signs of non-severe pneumonia (cough or difficulty of pressure, skin mottling, or laboratory evidence of coagulopathy, thrombocytopenia, acidosis, high breathing and fast breathing [ < 2 months: > 60; 2-11 months: > 50; 1-5 years: > lactate or hyperbilirubinemia 40] and/or chest indrawing) b. Children with suspected or proven infection and > 2 age-based systemic inflammatory response syndrome criteria (abnormal temperature [> 38.5 °C or < 36 °C); tachycardia for age or bradycardia for SEVERE age if < 1year; tachypnea for age or need for mechanical ventilation; abnormal white blood cell count 1. Adolescent or adult with clinical signs of severe pneumonia or severe acute for age or > 10% bands), of which one must be abnormal temperature or white blood cell count. respiratory infection as follows: fever, cough, dyspnea, RR>30 breaths/minute, 3. Septic Shock severe respiratory distress or SpO2 < 92% on room air a. Adults with persistent hypotension despite volume resuscitation, requiring vasopressors to maintain 2. Child with clinical signs of pneumonia (cough or difficulty in breathing) plus at MAP > 65 mmHg and serum lactate level >2mmol/L least one of the following: b. Children with any hypotension (SBP < Sth centile or > 2 SD below normal for age) or two or three of the a. Central cyanosis or SpO2 < 90%; severe respiratory distress (e.g. fast following: altered mental status; bradycardia or tachycardia (HR < 90 bpm or > 160 bpm in infants and breathing, grunting, very severe chest indrawing); general danger sign: inability to breastfeed or drink, lethargy or unconsciousness, or convulsions.

b. Fast breathing (in breaths/min): < 2 months: > 60; 2-11 months: > 50; 1-5

years: > 40.

s. heart rate < 70 bpm or > 150 bpm in children); prolonged capillary refill (> 2 sec) or weak pulse; fast breathing; mottled or cool skin or petechial or purpuric rash; high lactate; reduced urine output; hyperthermia or hypothermia.