

GOVERNMENT OF KARNATAKA

No: HFW 295 ACS 2020

Karnataka Government Secretariat, Vikasa Soudha, Bengaluru, Date: 10th August 2020

Revised Circular

Subject: Revised Guidelines for home isolation/home Careof COVID positive person (Version-2)

Reference:

- Circular no. HFW 242 ACS 2020 issued by Additional Chief Secretary to Government of Karnataka-Health & Family welfaredated 04.07.2020
- Revised guidelines for Home Isolation of very mild/pre-symptomatic/ asymptomatic COVID-19 cases issued by MoHFW, Government of India dated 03.07.2020
- Guidelines for Handling, Treatment and Disposal of Waste Generated during Treatment/Diagnosis/ Quarantine of COVID-19 Patients-Revision 4 issued by CPCB dated 21.07.2020

In view of evolving situation of COVID-19 in the state and recent revision of guidelines from Government of India, the following revised guidelines for home isolation/home care of COVID-19 cases are issued, superseding the previous circular vide above reference (1)

The persons who have tested COVID positive shall be permitted to be in "home isolation/home care" with the following conditions:

- Only those who are asymptomatic or mild symptomatic shall be allowed to be in home isolation/home care.
- 2. They shall be oriented to the protocol of home isolation/home care.
- Health team from district health authority/ BBMP/ authorised private institution/agency shall visit the house and assess the suitability of house for home isolation and also do medical triage of the person. Alternatively, telephonic medical triage shall be done through an empanelled agency.
- 4. Dedicated tele-monitoring link shall be established for daily follow-up of the person during the entire period of home isolation/home care.
- 5. The person shall report to the health staff/medical officer/physician about their health status every day.
- 6. The person shall have pulse oximeter, digital thermometer, facemasks, gloves, sanitizer, etc. to be used during home isolation/home care.
- 7. The release of the person from home isolation/home care shall be as per the existing discharge protocol of the state for COVID-19 (vide below sl. no.11).
- 8. The home isolation/home care shall be with the knowledge of the family members, neighbours, treating physician and local health authorities.

The detailed guidelines for home isolation/home care are as follows:

1. Initial assessment and medical triage of person by health team

- After receipt of Covid positive report, the person shall isolate himself/herself at home in a separate room. Health team shall visit and assess the suitability of the house for home isolation/home care and also do medical triage of the person wherever feasible (Annexure-1). Alternatively, telephonic medical triage shall be done through an empanelled agency (Annexure-2).
- Ask regarding following symptoms: Fever, cold, cough, throat pain, difficulty in breathing, generalised weakness, body pains, running nose, loose motion, loss of smell (anosmia), loss of taste (ageusia), reduced alertness, loss of appetite, delirium (mental confusion, disorientation), etc.
- The health staff shall assess the following parameters (medical triage) either telephonically or in person wherever feasible.
 - Thermal scanning for fever
 - o Fingertip Pulse oximetry for SpO₂and pulse rate
 - o Glucometer for random blood sugar
 - Blood pressure recording using BP apparatus
- Enquire for co-morbidities like hypertension, diabetes, obesity, thyroid disease, cancer, kidney disease including persons on dialysis, heart disease, Cerebro-vascular disease including stroke, Tuberculosis, People living with HIV, immune-compromised, on steroids and immune-suppressants, etc.
- Link the person to tele-monitoring centre for daily follow-up
- For further daily follow-up of the person, tele-monitoring through government or private institution/agency shall be arranged as desired by the person.

2. Eligibility for Home Isolation/Home care

- The person shall be clinically assigned as asymptomatic/mild case through telephonic triage or by the health staff/medical officer/ physician
- Such cases should have the requisite facility at their residence for self-isolation and also for quarantining the family contacts
- A caregiver should be available to provide care on a 24 X 7 basis. A regular communication link between the caregiver and hospital is a pre-requisite for the entire duration of home isolation/ home care
- Mild fever < 38⁰ C (< 100.4⁰ F)
- Oxygen saturation should be ≥ 95%
- Elderly patients aged more than 60 years and those with co-morbid conditions such as hypertension, diabetes, heart disease, chronic lung/ liver/ kidney disease, cerebro-vascular disease etc. shall be allowed home isolation/home care only after proper clinical evaluation by the treating medical officer/physician/ family doctor
- The person shall provide a signed undertaking for self-isolation/home care (Annexure-3) and follow guidelines of home isolation/home care
- The person shall agree to monitor his/her health (Annexure-4) and regularly inform their health status to the tele-monitoring team/ medical officer/physician/ family doctor and District Surveillance Officer (DSO) for further follow up by the surveillance teams.

- Home isolation/home care shall not be applicable for pregnant women 2 weeks before expected date of delivery (EDD)
- Home isolation/home care shall be allowed for lactating mothers after clinical evaluation by medical officer/ physician/ family doctor

3. Requisite facilityat home for isolation/homecare

- Separatewell ventilated room with a separate toiletfor the person in isolation/home care
- The personshall stay in the identified room and away from other persons in the home(especially the elderly and those with comorbid conditions like hypertension, cardiovascular disease, renal disease, etc.)

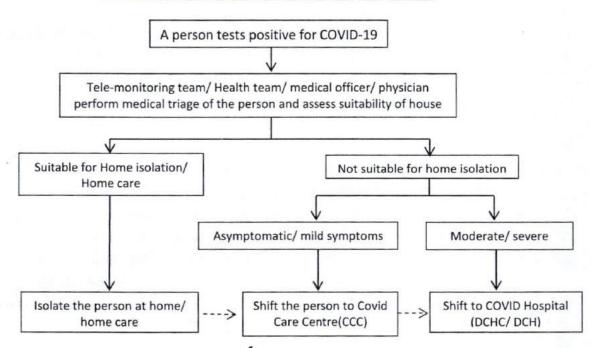
If the person does not fit to the above criteria for home isolation/home care or the house is notsuitable for home isolation/home care, then isolation at a facility (CCC/DCHC/DCH) is recommended

The following criteriashall be used for shifting the personto CCC, DCHC or DCH as applicable:

Criteria	COVID care Centre* (CCC)	Dedicated COVID Health Centre(DCHC) (Beds with Oxygen facility)	Dedicated COVID Hospital (DCH) (ICU Beds Available)	
Clinical condition	Asymptomatic or Mild	Moderate	Severe	
Measure Oxygen Saturation with fingertip Pulse oximeter	SpO₂more than 94%	SpO₂between 90 to 94%	SpO₂less than 90%	
Pulse Rate	<100/ min	100-120/min	>120/ min	
Systolic Blood Pressure			<100 mm Hg	
Respiratory Rate	< 24/ min	24-30/min	>30/min	
a. Co-morbid Conditions b. Pregnancy	a. Co-morbid Conditions Co-morbidities like hypertension, diabetes, thyroid disease, cancer, kidney, liver, heart diseases etc.		- With co-morbid conditions not under good clinical control as assessed by medical officer/physician)	

Note: * when the house is found not suitable for isolating the person at home; besides, shifting of the personmay also be considered if the asymptomatic person opts for CCC

Algorithm for deciding Home isolation/Home care



4. When to seek further medical advice

Further medical advice shall be immediately sought if the following symptoms and signs develop during the period of home isolation/ home care;

- · Difficulty in breathing
- Oxygen saturation ≤ 94% using fingertip pulse oximeter
- Persistent fever of ≥38° C (100.4° F) for more than 24 hours
- Persistent pain/pressure in the chest
- Mental confusion or inability to arouse
- Slurred speech/seizures
- Weakness or numbness in any limb or face
- · Developing bluish discolorations of lips/face
- Any other symptom the person considers serious
- Any other symptom as advised by treating medical officer/physician

5. Instructions to health staff/tele-monitoring team/ medical officer/physician/ family doctor monitoring the person in home isolation/ home care

- Health staff shall ensure strict enforcement of home isolation/home care
 - Home isolation/home care notice shall be pasted on the front door of the house
 - Inform at least two neighbours regarding isolation of person at home/ home care
 - Three member team in the ward/ village/ booth level/ resident welfare or apartment owners' association shalloversee compliance of the personto home isolation/home care
 - If the person is found violating the protocol of home isolation/home care, action will be taken under the Disaster management Act read with IPC and he/she shall be shifted to CCC.
 - Link the person to tele-monitoring centre for daily follow-up
- Tele-monitoring team shall monitor the clinical status or condition of the person on a daily basis.
 - o The doctor shall tele-monitor the person on a regular basis from day 1 till last day
 - The doctor shall clinically assess and release the person from home isolation/ home care after satisfactory completion of the prescribed period
 - During the period of home isolation/ home care, if the person develops any warning symptoms, the doctor shall evaluate and if required shall advise shifting of the person to COVID hospital
- The caregiver and all close contacts of such cases shall take Hydroxychloroquineprophylaxis as per protocol and as prescribed by the treating medical officer/physician
- Telephonically or using tele-monitoring mode, check the person for development of new symptoms or fever or deterioration in oxygen saturation(≤ 94%) at least once daily
- Gloves, masks and other waste generated during home isolation/home careshall bediscarded in a separate closed bin in the person's room before disposing of it as infectious waste. The disposal of infectious waste shall be the responsibility of the local civic authority/BBMP. Refer to sl. No. 10 vide below

- Inform the neighbours to be kind to the person in home isolation/home care and his/her family and not to stigmatise the person in isolation/family
- Concerned area medical officer (PHC/UPHC/CHC/GH) shall report details about patients under home isolation/home care to DSO on daily basis. The same shall be updated on GOI-COVID-19 portal and facility app by DSO every day

6. Instructions to the person in home isolation/ home care

- Strictly stay in the identified room
- Wear medical facemask/ N-95 facemask at all times. The mask shall be discarded after 8 hours of use orearlier if it becomes wet or visibly soiled
- If you are alone in the room you can rest without facemask, but as soonas anyone steps in the room you should wear thefacemask
- Follow cough etiquette. Cover your mouth and nose with a tissue paper/ handkerchief during sneeze/cough. Used tissue papers shall be disposed in separate closed bins. If you don't have tissue paper/hand kerchief cover mouth and nose by the elbow
- Always maintain a physical distance of 2 meters/ 6 feet from other people in the home
- Hands shall be washed often with soap and water for at least 40 seconds or use alcoholbased sanitizer
- Stay away from elderly persons at home and those with comorbid conditions like hypertension, cardiovascular disease, renal disease, etc. Wherever feasible, elderly persons and those with comorbidities at home shall be advised to stay separately (example: in another separate room or relative's place or elsewhere as convenient)
- Don't meet visitors till you are released from home isolation/ home care
- Take adequate rest and sleep well
- Do not share personal items like toothbrushes, eating utensils, dishes,drinks, bath/hand towels, wash cloths or bed linen, etc.
- Strictly follow medical officer/physician's instructions and medication advice (Annexure-5)
- Check and record your body temperature using digital thermometer (shall be ≤ 100.4° F) in armpit and oxygen saturation with a fingertip pulse oximeter (shall be ≥95%) thrice daily
- Report promptly if you develop any worsening of symptoms, as mentioned above (SI no. 4)
- Seek counselling services, when necessary
- Stay well hydrated. Drink boiled and cooled water, soup, home-made juice, etc.
- Eat a balanced and nutritious diet consisting of fruits, vegetables, legumes, proteins, nuts and whole grains. Eat fresh home-cooked food (Annexure-6)
- · Consume moderate amounts of fats and oils. Avoid fried, junk and processed food
- Eat less salt and sugars Avoid fizzy/sugary drinks
- Have separate utensils for yourself and eat food in your room
- Strictly avoid smoking, chewing tobaccoand alcohol intake
- Seek counselling services, when necessary (NIMHANS counselling helpline: 080-46110007)

- Clean and disinfect frequently-touched surfaces in your room like phones, remote controls, counters, table-tops, doorknobs, keyboards, tablets, bedside tables, etc. with 7% Lysol or 1% sodium hypochlorite solution. These solutions are available in the market
- Clean and disinfect bathroom, fixtures and toilet surfaces at least once daily. Regular household soap or detergent shall be used first for cleaning, followed by1% sodium hypochlorite solution
- Gloves, masks, disposed tissue and other waste generated during home isolation/home care shall be sprayed/ soaked in 1% sodium hypo-chlorite solution and disposed in a yellow bag in separate bin. Refer to SI. No. 10 vide below
- Download Arogya Setu App, Quarantine watch App and Apthamitra App on your mobile (https://covid19.karnataka.gov.in/new-page/softwares/en) and apps shall remain active at all times (through Bluetooth and Wi-Fi)
- Answer promptly to tele-monitoring call
- Report to the medical officer/ physician/ health authorities about your health status every day
- · Always keep handy phone numbers of medical officer, treating physician and ambulance
- Resume duty at your office only after release from home isolation and certification by the doctor (e-certification in case of tele-monitoring)

7. Instructions to caregivers

- The caregiver shall be an adult and in good health
- Wear medical facemask/ N-95 facemask appropriately when in the same room with the Covid positive person. The front portion of the mask should not be touched or handled during use.
- If the mask gets wet or dirty with secretions, it shall be changed immediately. Discard the
 mask after use and perform hand hygiene after disposal of the mask into separate closed bin.
- Avoid touching eyes, nose or mouth.
- Practise hand hygiene before and after preparing food, before eating, after using the toilet, and whenever hands look dirty. Wash your hands with soap and water at least for 40seconds or use alcohol-based hand rub. After using soap and water, use of disposable paper towels to dry hands is desirable.
- Avoid direct contact with body fluids of the Covid positive person, particularly oral orrespiratory secretions. Use disposable gloves while handling the person. Perform hand hygienebefore and after removing gloves
- Avoid exposure to potentially contaminated items. E.g. avoidsharing food, utensils, dishes, drinks, used towels or bed linen
- As soon as you step out of the person's room immediately remove glovesand wash hands
- Food must be provided to the Covid positive person in his/her room
- Utensils and dishes used by the person shall be cleaned with soap/detergent and water wearing gloves
- Person's clothes, bed linen, and bath and hand towels shall be washed separately using regular laundry soap and warm water or machine wash at 60–90 °C (140–194 °F) with common household detergent, and sundried thoroughly

- Gloves and protective clothing (e.g. plastic aprons) shall be used when cleaning surfaces or handling clothing or linen soiled with body fluids. Single-use gloves shall be used and discarded after each use
- Make sure that the person follows the prescribed treatment
- Ensure counselling services to the person, whenever necessary
- Always keep handy phone numbers of medical officer, treating physician and ambulance-108
- Assessyour health with daily temperaturemonitoring and report promptly if you develop any symptoms suggestive of COVID-19 like fever, cough, cold, sore throat, difficulty in breathing, etc.
- Take Hydroxy Chloroquine Sulphate tablets, vitamin-C, Zinc etc. as advised by your medical officer/ treating physician
- Request the relatives, friends, neighbours to help with daily supply of essential items. Please tell people to leave essential items at the door-step. Alternatively, one can order these items online and request home delivery

8. Instructions to the family members of personin home isolation/home care

- Do not panic. Do not stigmatise.
- · Keep the personcheerful and boost their morale
- · Ensure that the person is in strict home isolation/ home care
- Maintain a physical distance of at least 2 metres/ 6 feet from the person
- Strictly do not allow visitors till the person is released from home isolation/ home care
- From the first day of home-isolation/ home care till the person is released from isolation, ensure that no one in the household leaves the home
- All family membersshall self-monitor their health, body temperature and report promptly if they develop any symptom suggestive of COVID-19 (fever, cough, cold, sore throat, difficulty in breathing, etc.)
- The family members shall take Hydroxy Chloroquine Sulphate tablets, Vitamin-C, Zinc, etc. as advised by the medical officer/ treating physician
- Always keep handy phone numbers of medical officer, treating physician and ambulance-108
- For any assistance, please call Apthamitra helpline 14410
- Remember, the fight is against the disease and not the person

9. Instructions to neighbours of persons who are under home isolation/ home care

- Do not panic. Do not stigmatise.
- Support the person and his/her family by providing essential items like medicines, rations, vegetables, etc. until recoveryor as required
- Keep a vigil on the person in home isolation/home care to ensure strict isolation.
- Maintain a physical distance of 2 metres/6 feet
- Remember, the fight is against the disease and not the person
- For any assistance, please call Apthamitra helpline 14410

10. Waste Management

- Left-over food, empty juice bottles, disposable utensils, tetra packs, empty water bottles, packaging material, waste generated from kitchen, packaging material, waste papers, waste plastics, floor cleaning dust, any other items generated or used by family members and COVID-19 person at home isolation/ home care should be collected along with other general solid waste in bags securely tied for handing over to waste collectors engaged by local civic authorities/BBMP. Yellow coloured bag should not be used for general solid waste.
- The used facemasks, gloves, tissues, toiletries or swabs contaminated with blood / body fluids
 of COVID-19 patients, including used syringes, medicines, etc., if any generated should be
 treated as biomedical waste and collect the same in separate yellow bag. Alternatively, used
 masks, gloves, tissues, etc. shall be sprayed/soaked in 1% sodium hypochlorite and disposed in
 a separate closed bin with yellow bag
- Masks and gloves used by caregiver and other family members shall be kept in paper bag for a minimum of 72 hours prior to disposal of the same as general waste after cutting thesame to 'prevent reuse
- Disposal of yellow bags:
 - Hand over the yellow bags containing biomedical waste to authorized waste collectors atdoor steps engaged by local civic authorities/BBMP; or
 - Deposit biomedical waste in yellow bags at designated deposition centres established bylocal civic authorities/BBMP; or
 - Handover the biomedical waste to waste collector engaged by CBWTF operator at the doorstep.
- Waste collectors arriving at home care may spray the disinfectant(1% sodium hypochlorite solution) on the solid waste bags and the bin used for yellowbags

When to release the personfromhome isolation/ home care

- Patient under home isolation will stand discharged (released from home isolation/ home care) after 10 days of symptom onset (or date of sampling, for asymptomatic cases)and no fever for 3days. Thereafter, the patient shall be advised to isolate at home and self-monitor their health forfurther 7 days. There is no need for testing after the home isolation period is over
- They shall be released if the following criteria are met:
 - No symptoms
 - No fever (recorded body temperature ≤ 37.5°C or ≤99.5° F)
 - Maintains oxygen saturation above 95%
 - Respiratory rate less than 24 per minute
- There is no need for any COVID-19 test (RT-PCR/CBNAAT/True-NAT/Rapid Antigen test)afterthe period of home isolation/home care is over

- The person shall be allowed to resume duty only after satisfactory completion of home isolation/ home care
- A fitness certificate shall be issued by the concerned areamedical officer (PHC/UPHC/CHC/GH)/ treating physician/family doctor (Annexure-7). Alternatively, an e-certificate may be issued in the prescribed format by tele-monitoring team.
- If the person in home isolation/ home care is under consultation/daily monitoring by private hospital, the concerned private hospital shall report to district surveillance officer (DSO) regarding release of person from home isolation.
- Disinfection of the house: After completion of home isolation/home care period, disinfect all the commonly touched surfaces and objects inside the house preferably with 7% Lysolor 1% sodium hypochlorite solution. Spraying 1% sodium hypochlorite solution on the floors, walls above 6 feet, ceiling and open places will not provide any benefit. The floors shall be wet mopped with common household detergent.

(Jawaid Akhtar)

Additional Chief Secretary to Government Health & Family Welfare Department

To,

- All Deputy Commissioners.
- 2. All CEOs of Zilla Panchayats.
- 3. All District Health Officers.

Copy for information:

- 1. Chief Secretary, Government of Karnataka
- 2. Commissioner, BBMP, Benglauru.
- 3. Additional Chief Secretary to Govt., Health & Family Welfare Dept.
- 4. Principal Secretary to Govt., Horticulture Dept. & Special Officer, COVID Care Centre
- Principal Secretary to Govt., Cooperation Dept. & Special Officer Management, Designated COVID Health Centre
- 6. Commissioner, Health & Family Welfare Services
- 7. Mission Director, National Health Mission

Annexure 1: Triage for COVID Positive Person at home/ health centre/ hospital

1. Nam	ne of Person:	2. Age/Sex:	
3. SRF	ID:	4. Case Number (Dis	strict):
5. Fath	er's/ Spouse's Name:	6. Date of Triage:	
7. Mob	ile number of patient:		
8. Nam	e and mobile number of caregiver:		
	of swab collection for COVID testing:		
	Separate well ventilated room with a	a separate toilet is	
10.0	available for the Covid positive person in		Yes [] No []
estimodice (i	(if no, shift patient to Covid Care Centre/		
	Is a caregiver (healthy adult) available at		
11.0	(if no, shift patient to Covid Care Centre/		Yes [] No []
	Is a caregiver agreeable to provide 'home		
12.0	(if no, shift patient to Covid Care Centre/		Yes [] No []
	Symptomatic	COVID HOSPItal)	200 - 2
13.0	(if no, person is considered asymptomatic	-1	Yes [] No []
	If Yes, Date of symptom onset	-)	
13.1			
13.1	Fever (use digital thermometer in armpit Cough	and record)	
	Cold		Yes [] No []
13.3	z-wytransiad i		Yes [] No []
13.4	Sore throat		Yes [] No []
13.5	Difficulty in breathing		Yes [] No []
	(if yes, shift patient to COVID hospital)		165[] 110[]
13.6	Persistent pain/pressure in the chest		Yes [] No []
	(if yes, shift patient to COVID hospital)		165[] 140[]
40 -	Mental confusion or inability to arouse		
13.7	(Enquire from caregiver: if yes, shift	patient to COVID	Yes [] No []
	hospital)		
13.8	Slurred speech/seizures		Yes [] No []
	(if yes, shift patient to COVID hospital)		Yes [] No []
13.9	Weakness or numbness in any limb or fac-	e	Voc [] No []
Andread	(if yes, shift patient to COVID hospital)		Yes [] No []
13.10	Developing bluish discolorations of lips/fa	ce	V [] N- []
10.10	(if yes, shift patient to COVID hospital)		Yes [] No []
13.11	Any other symptoms, specify		
	Check Pulse rate and Oxygen saturation u	ising financtic multi-	
	oximeter	ising imgertip pulse	Dulas Data
14.0	(If pulse rate more than 100 or SpO2	loss than OF shift	Pulse Rate:
	patient to COVID hospital)	less than 95, shift	SpO2:
15.0	History of comorbidities		
20.0	Hypertension(Record using BP apparatus)		
15.1	(if systolic BP is less than 100 or more		
13.1	patient to COVID hospital)	than 140, shift the	
		\	
15.2	Diabetes Mellitus (Record RBS using gluco	meter)	
13.2	(if RBS less than 80 or more than 140, s COVID hospital)	mit the patient to	
	COVID HOSPICAL)		

15.3	Thyroid Disease	Under control [] Not under control [] No []
15.4	Heart disease	Yes [] No []
15.5	chronic lung disease	Yes [] No []
15.6	Liver disease	Yes [] No []
15.7	kidney disease (including on dialysis)	Yes [] No []
15.8	Cerebro-vascular disease (including stroke)	Yes [] No []
15.9	Cancer	Yes [] No []
15.10	Tuberculosis	Yes [] No []
15.11	HIV	Yes [] No []
15.12	On immunocompromised or steroid therapy	Yes [] No []
15.13	Any others, specify	
16.0	If Pregnant woman- expected date of delivery (EDD) (if EDD within next 2 weeks, shift to hospital)	EDD: NA []
17.0	Functional fingertip pulse oximeter is available with person at home	Available at home [] Shall be procured [] To be provided []
18.0	A functional digital thermometer is available with the person	Available at home [] Shall be procured [] To be provided []
19.0	The person is willing to provide/has provided a signed undertaking on self-isolation and agreed to follow guidelines of 'home care' (if no, shift patient to Covid Care Centre/ COVID hospital)	Yes[] No[]
20.0	The person has agreed to monitor his/her health and regularly inform their health status to the physician and District Surveillance Officer (DSO) for further follow up by the surveillance teams (if no, shift patient to Covid Care Centre/ COVID hospital)	Yes[] No[]
21.0	Person has been explained regarding total 17 days for 'home care' and protocol for release from 'home care'	Yes [] No []
22.0	Person has consented for daily tele-monitoring follow-up by (if private, name, mobile number of doctor & hospital)	Government [] Private []

Based on assessment of Telephonic Triage, the patient is advised (tick)

2. Shift to COVID care centre/hospita	al [] Give Reason
3. Could not be assessed []	Give Reason
The patient is advised to consult	medical officer/ physician/ family doctor for investigation

ns, treatment/drugs and diet (tick) []

Remarks:

Certification of person performing telephonic triage:

Signature:

Name and Date:

1. Home care []

Mobile Number:

Annexure 2: Telephonic Triage for COVID Positive Person

1. Name of Patient:	2. Age/Sex:
3. SRF ID:	4. Case Number (District):
5. Father's/ Spouse's Name:	6. Date of Triage:

7.0	Date of swab collection for COVID testing	
8.0	Separate well ventilated room with a separate toilet is available for the Covid positive person in 'home care' (if no, shift patient to Covid Care Centre/ COVID hospital)	Yes [] No []
9.0	Is a caregiver (healthy adult) available at home on 24 x7 basis(if no, shift patient to Covid Care Centre/ COVID hospital)	Yes [] No []
10.0	Is a caregiver agreeable to provide 'home care' (if no, shift patient to Covid Care Centre/ COVID hospital)	Yes [] No []
11.0	Symptomatic (if no, person is considered asymptomatic)	Yes [] No []
	If Yes, Date of symptom onset	
11.1	Fever (if high fever, shift patient to hospital)	Low[] High[]No[]
11.2	Cough	Yes [] No []
11.3	Cold	Yes [] No []
11.4	Sore throat	Yes [] No []
11.5	Difficulty in breathing (if yes, shift patient to COVID hospital)	Yes [] No []
11.6	Persistent pain/pressure in the chest (if yes, shift patient to COVID hospital)	Yes [] No []
11.7	Mental confusion or inability to arouse (Enquire from caregiver: if yes, shift patient to COVID hospital)	Yes [] No []
11.8	Slurred speech/seizures (if yes, shift patient to COVID hospital)	Yes [] No []
11.9	Weakness or numbness in any limb or face (if yes, shift patient to COVID hospital)	Yes [] No []
11.10	Developing bluish discolorations of lips/face (if yes, shift patient to COVID hospital)	Yes [] No []
11.11	Any other symptoms, specify	
12.0	History of comorbidities	
12.1	Hypertension (high blood pressure) (if not under control, shift patient to COVID hospital)	Under control [] Not under control [] No []
12.2	Diabetes Mellitus (sugar problem) (if not under control, shift patient to COVID hospital)	Under control [] Not under control [] No []

12.3	Thyroid Disease (if not under control, shift patient to COVID hospital)	Under control [] Not under control [] No []
12.4	Heart disease	Yes [] No []
12.5	chronic lung disease	Yes[] No[]
12.6	Liver disease	Yes [] No []
12.7	kidney disease (including on dialysis)	Yes[] No[]
12.8	Cerebro-vascular disease (including stroke)	Yes [] No []
12.9	Cancer Canada Ca	Yes [] No []
12.10	Tuberculosis	Yes [] No []
12.11	HIV	Yes [] No []
12.12	On immunocompromised or steroid therapy	Yes [] No []
12.13	Any others, specify	T I II
13.0	If Pregnant woman- expected date of delivery (EDD) (if EDD within next 2 weeks, shift to hospital)	EDD: NA []
14.0	Functional fingertip pulse oximeter is available with person at home	Available at home [] Shall be procured [] To be provided []
15.0	A functional digital thermometer is available with the person	Available at home [] Shall be procured [] To be provided []
16.0	The person is willing to provide/has provided a signed undertaking on self-isolation and agreed to follow guidelines of 'home care' (if no, shift patient to Covid Care Centre/ COVID hospital)	Yes [] No []
17.0	The person has agreed to monitor his/her health and regularly inform their health status to the physician and District Surveillance Officer (DSO) for further follow up by the surveillance teams (if no, shift patient to Covid Care Centre/ COVID hospital)	Yes[] No[]
18.0	Person has been explained regarding total 17 days for 'home care'and protocol for release from 'home care'	Yes [] No []
19.0	Person has consented for daily tele-monitoring follow-up by (if private, name, mobile number of doctor & hospital)	Government [] Private []

Based on assessment of Telephonic Triage, the patient is advised (tick)

2. Sł	nift to CC	IV	D care ce	ntr	e/hospita	al[] 6	ive Reas	on				
3. C	ould not	be	assessed] []	Give Rea	son					
The	patient	is	advised	to	consult	medical	officer/	physician/	family	doctor	for	investiga

The patient is advised to consult medical officer/ physician/ family doctor for investigations, treatment/drugs and diet (tick) []

Remarks:

Certification of person performing telephonic triage:

Signature:

Name and Date:

1. Home care []

Mobile Number:

Annexure 3: Undertaking on hom	e-isolation/home care	
diagnosed as a laboratory confirmed/ maintain strict home-isolation/home con period, I shall monitor my health and con officer/physician, surveillance team a deteriorating symptoms or develop new	positiveCOVID-19, do hereby voluntarily user at all times for the prescribed period of those around me. I shall co-operate with and with the call centre. In case I suffer symptoms or any of my close family members, shall immediately inform the medical office 4410 Apthamitra helpline.	During this the medical r from any bers develop
I have been explained in detail a	bout the precautions that I need to follow	while I am
under home isolation/ home care.	about the precuditoris that I freed to follow	wille I alli
under nome isolation, nome care.		
I haveburde along that I have the fall	Javies and Alder 197 (CA)	
I hereby declare that I have the fol		
1. Hypertension[]	7. Cerebro-vascular diseases including strol	ke []
2. Diabetes Mellitus[]	8. Tuberculosis[]	
3. Thyroid disorder[]	9. Cancer	[]
4. Obesity[]	10. HIV[]	
5. Kidney diseases[]	11. Immuno-compromised conditions[]	
6. Heart disease[]	12. On steroid therapy	[]
13. Others (specify)		
I am liable to be acted on under home-isolation/ home care protocol. Signature of the person in home isolation Name: Age/sex: Date: Contact Number: Personal ID number/document: Signature of the witness (household mem		e/violation to
Name:		
Age/sex:		
Relationship to the person:		
Date:		
Contact Number:		
Counter-signature by Medical Officer/Phys	sician/ Family doctor/ Health staff:	

Page 14 of 18

Name: Date:

Annexure 4: Daily Self-Monitoring and Reporting

Day	Date		y tempera al Thermom		1	Pulse rate tip Pulse ox			gen Satur rtip Pulse o		Remarks (if any)
	-	Morning 7 am	Afternoon 2 pm	Evening 9 pm	Morning 7 am	Afternoon 2 pm	Evening 9 pm	Morning 7 am	Afternoon 2 pm	Evening 9 pm	(II ally)
1						d day	41 179		122	dix na	
2											
3											
4	-		de la cons								
5											
6								2 = [
7				5 65 1	7 7 7		11112	The Fermi	II H 15	A.S	Ch I
8											
9			(ii) _ ju						п	- F	
10									- 10		
11											
12											
13											
14								1 :0			
15				-4-1					640		
16					land -						
17											

Annexure 5: Management Plan for Home isolation/Home care of COVID-19 person

	Complete Blood Count
Pasammandad Investigations	Random Blood Sugar
Recommended Investigations	HbA1C (if known diabetic)
	Electrocardiogram (ECG)

Note: Any other investigations as deemed necessary by the attending medical officer/physician

Recommended Treatment Protocol					
Treatment	Precautions				
11 -1 -2 -2 -24 - 4 - 7	Vitals should be re-assessed regularly				
Tab Hydroxychloroquine Sulphate (HCQS) –	Contraindications for HCQS:				
400 mg BD for 1 Day followed by 200 mg 1-0-1	1) QT interval > 500ms				
for 4 Days	2) Porphyria				
	3) Myasthenia Gravis				
2. Tab Zinc 50 mg 0-1-0 for 7 Days	4) Retinal Pathology				
	5) Epilepsy				
3. Tab Vitamin C 500 mg 1-1-1 for 7 days					
AND 10 C 10	HCQS is not contraindicated in pregnancy				

Additional Medications

- a. All persons to continue the regular medications for the pre-existing comorbid illnesses like Hypertension, Diabetes Mellitus, Hypothyroidism, etc.
- b. Tab Pantoprazole 40 mg 1-0-0 (empty stomach), if required
- c. Antitussive cough syrups For dry cough
- d. Tab Cetrizine 10 mg 0-0-1 For running nose if required
- e. Tab Paracetamol 500 mg/650 mg SOS For Fever
- ➤ Tab Hydroxychloroquine Sulphate (HCQS) Prophylaxis for the Household Contacts/Caregiver of COVID19 Positive Person:
 - Tab HCQ 400mg 1-0-1 (BD) on First day followed by 400mg/week for next 3 weeks

However, the treatment protocol as by advised by your medical officer/ physician shall be followed

Annexure 6: Nutrition guide

Model Diet Plan

(Similar diet plan may be suggested as per staple diet suitable locally)

On Rising	Coffee/ Tea/ Milk								
Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun		
Break-fast 7:00 AM	Ravaldli	Pongal	Set Dosa	Rice Idli	Bisibele Bath	Chow Chow Bath	Set Dosa		
Mid-	Watermelon	Papaya	Muskmelon	Watermelon	Papaya	Muskmelon	Papaya		
Morning 10:00 AM	RagiGanji	Palak Soup	RavaGanji	Carrot Soup	RagiGanji	Tomato Soup	RavaGanji		
Lunch 1:00 PM	Pulka- 2 nos + Palya + Rice + Dal + Curd								
Evening 5:30 PM	Elaichi Banana + Marie Biscuits – 3 Nos/ Protein biscuits- 2 Nos/ Fresh Dates- 2 Nos + Mango bar (Vit-C rich)								
Dinner 7:00 PM	Pulka- 2 nos + Palya + Rice + Dal + Curd								
Bedtime 9:00 PM	Flavoured Milk								

Do's and Don'ts

Do's

- Eat whole grains such as brown rice, whole wheat flour, oats, millets, etc.
- Include beans, lentils & pulses as these are good sources of protein
- Include fresh fruits & vegetables (Bright coloured fruits & vegetables like red capsicum, carrots, beetroot & greens etc.)
- Drink 8-10 Glasses of water and Hydrate yourself. Water helps to flush out toxins
- Citrus fruits like lemons & oranges are a good source of Vitamin C which is key in improving immunity levels & to fight off infections
- Include spices like ginger, garlic & turmeric which are natural immunity boosters
- Eat home-cooked food. Use low fat and less oil for cooking food
- Wash fruits & vegetables before use Include Low-fat milk & yogurt as they are good sources of protein & calcium

Don'ts

· Strictly avoid alcoholic drinks

Annexure 7: Fitness certificate for release from home isolation/ home care

(To whomsoever it may concern)

This	is to certify that		S/D/W of		, residing			
at	1	hassatisfactorily	completed home isolati	on/home care for CO	VID-19.			
He/ she is de	eemed fit to resume his/	her duties.						
			Signature of Medica	l officer/ Physician/ Fa	mily doctor			
			Name:					
		Date:						

Note: This may be issued as an e-certificate by tele-monitoring team

REMEMBER THE FIGHT IS AGAINST THE DISEASE AND NOT THE PERSON STAY HOME- BE SAFE

For COVID related queries please contact: Helpline numbers: 9745697456 & 104 NIMHANS counselling helpline: 080-46110007

Ambulance: 108; Bed Allocation in BBMP: 1912

Apthamitra helpline: 14410

GoK Website on COVID-19: https://covid19.karnataka.gov.in/
For Home isolation/Home care video of Government of Karnataka:

https://covid19.karnataka.gov.in/storage/gallery/Video%20Gallery/Home-Isolation-English.mp4
For COVID related videos please visit Jagruti Karnatakahttps://www.youtube.com/channel/UC
jJ NNwB9m8 OocGo1Zfcg
