

Integrated Disease Surveillance Programme (IDSP) Directorate of Health Services, Campal, Panaji-Goa Tel No. 0832-2225538



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No.DHS/IDSP/19-20/120/565

Date: 23/03/2020

OFFICE MEMORANDUM

Copy of Advisory on the use of hydroxy-chloroquine as prophylaxis for SARS-CoV-2 infection, issued by Ministry of Health and Family Welfare, Govt. of India is forwarded herewith for information.

Chemoprophylaxis is to be used very judiciously and the placing of health care workers under chemoprophylaxis should not instill a sense of false security. They should follow all prescribed public health measures.

> (Dr. Jose A.O D' Sa) Director of Health Services Government of Goa

Copy to:-

- The Dean, Goa Medical College, Bambolim.
- Medical Superintendents, Health Officers, Medical Officer in charges, under DHS.
- 3. President, Indian Medical Association, Goa State.
- 4. President, Goa Private Nursing Home Association.
- 5. The P.S to Hon'ble Health Minister, Secretariat, Porvorim Goa
- 6. P.A to Chief Secretary, Secretariat, Porvorim Goa
- 7. Joint Secretary (Health), PHD, Secretariat, Porvorim Goa.
- 8. Guard File
- 9. O/C

Advisory on the use of hydroxy-chloroquine as prophylaxis for SARS-CoV-2 infection

The National Task force for COVID-19 constituted by Indian Council of Medical Research recommends the use of hydroxy— chloroquine for prophylaxis of SARS-CoV-2 infection for high risk population. Copy is annexed.

The Advisory provides for placing the following high risk population under chemoprophylaxis with hydroxy chloroquine:

- Asymptomatic Healthcare Workers involved in the care of suspected or confirmed cases of COVID-19
- Asymptomatic household contacts of laboratory confirmed cases

The protocol recommended by the National Task force has been approved by the Drug Controller General of India for restricted use in emergency situations.

While following the above recommendations, States should take note of the following:

- The placing of healthcare workers under chemoprophylaxis should not instill a sense of false security. They should follow all prescribed public health measures such as frequent washing of hands, respiratory etiquettes, keeping a distance of minimum 1m and use of Personal protective equipment (wherever applicable).
- They should self-monitor their health and report to health authorities immediately in the event of them becoming symptomatic.
- The high risk contacts of a positive case placed under chemo prophylaxis, should remain in home quarantine while on prophylactic therapy.
- 4) As recommended by the said Task Force, the drug should only be given on the prescription of a registered medical practitioner. The contraindications mentioned in the recommendations should strictly be followed.
- 5) Apart from the symptoms of COVID-19 (fever, lough, breathing difficulty), if the person on chemoprophylaxis develops any other symptoms, he should immediately seek medical treatment of the medical practitioner who has prescribed to a chemoprophylaxis.

area that the intake of the above medicine should not in at



प्रोफेसर (डा.) बलराम भागव, पदन ली

वस्त्री जीवन एकजारतीयी (वी.), एकजारतीयी (ई.), एकदर्गाती, एकप्रमध्य कार्यवस्त्रा, एकप्रवास्त्रा, राजस्थाती, एकप्रमः, जीरवासी

स्विष्यं, भारतं सरकार स्वास्थ्यं अनुस्थानं विभाग स्वास्थ्यं पूर्वं परिवारं कस्थानं मंत्राज्य एवं महानिदेशक, आई सी एम आर

Prof. (Dr.) Balram Bhargava, Fadma Shri

NO. DM, FRCP (Clean), FRCP (Edit.), FACC, FAHA, FAMB, PHASO, FASO, FNA, DSc

Secretary to the Government of India Department of Hearth Research Ministry of Hearth & Family Welface & Director-General, ICMR



भारतीय आयुर्विज्ञान अनुसंघान परिषय स्वास्थ्य अनुसंघान विभाग प्रतास्थ्य एवं परिवार कल्याम मंत्रालय भारत सरकार

हो. रामलियस्थामी भवन, अंसारी नगर नई दिल्ली - 110 029

Indian Council of Medical Research

Department of Health Research
Ministry of Health & Family Welfare
Government of India

V. Rammingaswami Bhawan, Ansari Nagar
New Delhi - 110 029

D.O.No.VIR/4/2020/ECD-I 22" March, 2020

Dear Madam

Please find attached the final recommendation of the Netional Taskforce for COVID-19 for the use of hydroxychioroquine as prophylaxis. This recommendation supersedes the earlier recommendation dated 21.3.2020

With regards

Yours sincerely.

British Phagen

(Balram Bhargava)

Encl: As above

Smt. Preeti Sudan, Secretary (Health & Family Welfare) Ministry of Health & Family Welfare, Nirman Bhawan, New Delhi-110008.

Recommendation for empiric use of hydroxy-chloroquine for prophylaxis of SARS-CoV-2 infection

Hydroxy-chloroquine is found to be effective against co-pnavirus in istoratory studies and in-vivostudies. Its use in prophylaxis is derived from available evidence of benefit as treatment and supported by pre-clinical data. The following recommendation for the use of hydroxy-chloroquine as a prophylactic agent against SARS-CoV-2 infection is based on these considerations, as well as risk-benefit consideration, under exceptional circumstances that call for the protection of high-risk individuals.

The National Taskforce for COVID-19 recommends the use of hydroxy-chloroquine for prophylaxis of SARS-CoV-2 infaction for selected individuals as follows:

Eligible individuals:

- Asymptomatic healthcare workers involved in the care of suspected or confirmed cases of
- Asymptomatic household contacts of labor your confirmed cases.

Dose:

- Asymptomatic healthcare workers involved in the care of suspected or confirmed cases of COVID-19: 400 mg twice a day on Day 1, followed by 400 mg once weekly for next 7 weeks; to
- Asymptomatic household contacts of labor trop confirmed consec 400 mg twice a day on Day 1, followed by 400 mg once weekly for next 3 weeks; to be taken with meals

Exclusion/contraindications;

- The drug is not recommended for prophylaxis in children under 15 years of age.
- The drug is contraindicated in persons with recover case of retinopathy, known hypersensitivity to hydroxychioroquine, 4 ami roquinoline compounds

Key considerations:

- The drug has to be given only on the plant, puon of a registered medical practitioner.
- Advised to consult with a physician for any account over 1 or puter had drug interaction before
- . The prophylactic use of hydroxychloroquir a to be coupled with the pharmacovigilance for adverse drug reactions through self-reporting using the Pharmacovigliance Program of India
- If anyone becomes symptomatic while on prophylaxis he/she should immediately contact the health facility, get tested as per national absolutions and follow the standard treatment protocol,
- All asymptomatic contacts of laboratory confirmed cases should remain in home quarantine as per the national guidelines, even if they are on prophylactic therapy.
- Simultaneously, proof of concept and pharm-scokinetics studies be taken up expeditiously. Findings from these studies and other new evidence will guide any change in the recommendation.