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:-
1. The Dean, Goa Medical College, Bambolim.
2. Medical Superintendents, Health Officers, Medical Officer in charges, under DHS.
3. President, Indian Medical Association, Goa State.
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 hydroxychloroquine:

- 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:

1) 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 3m and use of Personal protective equipment (wherever applicable).

2) They should self-monitor their health and report to health authorities immediately in the event of them becoming symptomatic.

3) The high risk contacts of a positive case placed under chemoprophylaxis, 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, cough, breathing difficulty), if the person on chemoprophylaxis develops any other symptoms, he should immediately seek medical treatment of the medical practitioner who has prescribed the chemoprophylaxis.

It is reiterated that the intake of the above medicine should not instill sense of false security.
Dear Madam,

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

With regards,

Yours sincerely,

(Bairam Bhargava)

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

With regards,

Yours sincerely,

(Bairam Bhargava)

Smt. Preeti Sudan,
Secretary (Health & Family Welfare)
Ministry of Health & Family Welfare,
Nirman Bhawan,
New Delhi-110008.
Recommendation for empirical use of hydroxy-chloroquine for prophylaxis of SARS-CoV-2 infection

Background:
Hydroxy-chloroquine is found to be effective against coronavirus in laboratory studies and in vivo studies. Its use in prophylaxis is derived from available evidence of benefit as treatment and supported by preclinical 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 infection for selected individuals as follows:

Eligible individuals:
- Asymptomatic healthcare workers involved in the care of suspected or confirmed cases of COVID-19
- Asymptomatic household contacts of laboratory-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 be taken with meals
- Asymptomatic household contacts of laboratory-confirmed cases: 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 known history of methemoglobinemia, known hypersensitivity to hydroxychloroquine, 4-aminoquinoline compounds

Key considerations:
- The drug has to be given only on the prescription of a registered medical practitioner.
- Advised to consult with a physician for any suspected or potential drug interaction before initiation of medication
- The prophylactic use of hydroxychloroquine should be coupled with the pharmacovigilance for adverse drug reactions through self-reporting using the Pharmacovigilance Program of India (PvPI) hotline/app.
- If anyone becomes symptomatic while on prophylaxis he/she should immediately contact the health facility, get tested as per national guidelines 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 pharmacokinetics studies be taken up expeditiously.
- Findings from these studies and other new evidence will guide any change in the recommendation.