Dr. Pankaj Kumar Pandey, IAS Secretary (Incharge)



Government of Uttarakhand

Department of Medical Health and Family Welfare

Room No. 1, Vishwakarma Bhawan, Secretariat, 4 -Subhash Road, Dehradun, Uttarakhand

Letter No. 162 | PS | 4-9-120 Dated 69 July. 2020

सेवा में.

1. समस्त जिला अधिकारी, उत्तराखण्ड।

2. समस्त मुख्य चिकित्साधिकारी, उत्तराखण्ड।

विषय : "Covid-19 Rapid Antigen Detection Test" विषयक।

महोदय / महोदया,

जैसा कि आप सभी अवगत हैं कोविड—19 संक्रमण के प्रसारण को पूर्ण रूप से रोकने के लिए त्वरित जांच की एक अहम भूमिका है। कोविड—19 की त्वरित जांच के लिए ICMR, भारत सरकार द्वारा अनुमोदित Rapid Antigen Detection Test kits का उपयोग जनपद स्तर पर किया जाना है। उक्त Antigen Test kits के समुचित उपयोग के लिए दिशा निर्देश पत्र के साथ संलग्न कर प्रेषित किये जा रहे हैं।

कृपया आप अपने स्तर से उचित कार्यवाही करने का कष्ट करें।

संलग्नक: यथोपरि।

मवदीय प्रिक्तिक (पंकज कुमार पाण्डेय)

पत्र संख्या :

तददिनांकित।

प्रतिलिपि:- निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित :-

- 1. सचिव, चिकित्सा स्वास्थ्य एवं चिकित्सा शिक्षा विभाग, उत्तराखण्ड शासन।
- 2. महानिदेशक, चिकित्सा स्वास्थ्य एवं परिवार कल्याण, उत्तराखण्ड।
- 3. निदेशक, चिकित्सा शिक्षा, उत्तराखण्ड।
- 4. मिशन निदेशक, राष्ट्रीय स्वास्थ्य मिशन उत्तराखण्ड।
- चीफ आपरेशन ऑफिसर, राज्य कोरोना नियंत्रण सैल, उत्तराखण्ड।
- 6. प्रभारी अधिकारी आई०डी०एस०पी०।

An

(पंकज कुमार पाण्डेय)

Rapid Point-of-Care (PoC) Antigen Detection Test

A. Healthcare settings

To be implemented in District Hospitals/Sub-district hospital/DCH/DCHC

Whom to test:

- All symptomatic Influenza like illness (ILI)/ SARI patients presenting in a healthcare setting and are suspected of having COVID19 infection.
- 2. Asymptomatic patients who are hospitalized or seeking hospitalization, in the following high risk groups: Patients undergoing chemotherapy Immuno suppressed patients including those who are HIV+; Patients diagnosed with malignant disease; Transplant patients; Elderly patients (>65 yrs of age) with co-morbidities (lung disease, heart disease, liver disease, kidney disease, diabetes, neurological disorders, blood disorders)
- Asymptomatic patients undergoing aerosol generating surgical / non-surgical interventions: Elective/emergency surgical procedures like neurosurgery, ENT surgery, dental procedures
 etc. Non-surgical interventions like bronchoscope, upper GI endoscopy and dialysis etc.

B. At state borders

Sites for Antigen testing

- 1. Interstate/Inter district Road Borders
- 2. Airports(Dehradun, Pant nagar)
- Railway stations
 (Dehradun/Haridwar/Roorkee/Laksar/Rudrapur/Haldwani/Lalkuan/Kashipur/Kathgodam)

Road Borders

Major road border sites shall be identified with at least 2 sites each in four major districts, namely in Dehradun, Haridwar, Nainital, US Nagar.

Whom to test:

- All symptomatic Influenza Like Illness (ILI).
- Asymptomatic persons with co-morbidities (lung disease, heart disease, liver disease, kidney disease, diabetes, neurological disorders, blood disorders)
- Inbound visitor from high covid19 load areas, >60 yrs age, Poor General condition

Airport & Railway stations

Strict thermal scanning by infrared thermometers

Whom to test:

- All symptomatic Influenza like Illness (ILI).
- Asymptomatic persons with co-morbidities (lung disease, heart disease, liver disease, kidney disease, diabetes, neurological disorders, blood disorders)
- Inbound visitor from high covid19 load areas, >60 yrs age, Poor General condition

Note: Symptomatic individuals who test negative for COVID-19 by rapid antigen test should be definitely tested sequentially by RT-PCR or TrueNat to rule out infection, whereas a positive test should be considered as a true positive and does not need reconfirmation by RT-PCR test or TrueNat.