



# Public Health Reference Lab

Public Health Reference Lab, Peshawar, Khyber Medical University, Phase-V, Hayatabad,  
Peshawar ,  
Contact:0919217838

**MR #:** 205-200712-87 **Visit No:** 205-120720-89  
**Ref-No :** D201 **Order No :**2052089234  
**Patient Name:** Mr. M Yahya **Booking:** Jul 12, 2020  
**Age | Gender:** 36 Y | Male **CNIC:** 1730195958635  
**Ref.Consultant:** Dr Arif | Dho Pesh

## Molecular Biology | Real-Time PCR for Corona Virus (SARS-CoV-2)

### Result

Detected

**Booking:** Jul 12, 02:03 **Result Processed:** Jul 12, 22:47 **Verified:** Jul 12, 22:51

### Method:

RNA was extracted using Hero32 RNA extraction system with Ascend Magnetic Bead extraction kit. RNA was amplified using a one-step RT-PCR protocol with Sansure CoViD-19 PCR amplification kit on ABI7500 real-time PCR machine. Blank extraction controls were used to assess contamination and negative and positive controls were used to determine the reaction efficiency. Quality control of the kit has been assessed both internationally and locally.

Report has been electronically verified, pathologist signatures not required.

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