

## PatientName : Mr. Mukesh Nishad

## Age and Gender : 29 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028532

:HOK201000028532

Category :

## Referring Doctor: NONE

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981756**

**SPECIMEN NASOPHARYNGEAL / OROPHARYNGEALSWAB**

**COVID-19QUALITATIVEPCR NEGATIVE**

|  |  |  |
| --- | --- | --- |
| Target Genes | Detected / Not Detected | CT Value |
| ORF1 ab GENE | NOT DETECTED | - |
| S GENE | NOT DETECTED | - |
| N GENE | NOT DETECTED | - |

### Note : Interpretation of the results:

TargetsconsiderateforanalysisofSARSCOV-2areNgene,ORF1ab,Sgene.TestisconsideredpositiveiftwoormoreSARSCOV-2targetsdetected.

### Note:

* ICMRrecommendedkitsareusedforreporting.AllthespecimentestingarenotifiabletoICMRNewDelhiandIDSP,MaharashtraStateforfurther surveillance.
* Invitrogen™MagMAX™RNAIsolationKitalongwithautomatedRNAextractorisused.

### CLINICALSIGNIFICANCE:

* Clinicalcorrelationwithpatienthistory,radiologyfindingsandco-infectionwithothervirusinfectionisnecessarytodeterminepatientinfection status.
* Sampleswithlowviralload(CT26to35)maygivevariableresultsonrepeattesting.Thepossiblereasonscouldbethevariationsinkitsand instrumentsused.
* Lowerdetectionlimitoftheassayis10GCE/Reaction.
* Viralnucleicacidmaypersistinvivoindependentofvirusviability.Detectionofanalytictargetdoesnotindicatethatthevirusesareinfectious orarethecausativeagentsofsymptoms

### LIMITATIONS:

* Thistestisaqualitativeassayanddoesnotquantifyviralload.CTvaluesarenotanabsoluteindicationofviralloadandareaffectedbyvariationin specimencollection.
* OptimalspecimentypesandtimingofpeakvirallevelsduringinfectionsofnCoV-19havenotbeendetermined.Collectionofmultiplespecimensis necessaryinviewofsuspectedclinicalhistory.TherepeatspecimenmaybeconsideredaGeragapof2-4daysaGerthecollectionoffirstspecimen foradditionaltestingifrequired.
* NegativeresultsdonotimpedeSARS-CoV-2infectionandshouldnotbeusedasthesolebasisforpatientmanagementdecisions..Presenceof inhibitors,mutationsandinsuficient-organismRNAcaninfluencetheresult.

### METHODOLOGY:

COVID-19detectionbyPolymeraseChainReaction(PCR)isbasedontheamplificationof3specificSARC-CoV-2genesusingRealTimePCR(Open System).InRTPCR,theamplifiedproductisdetectedviafluorescentdyesusing**TaqPath™**COVID-19ComboKitalongwithCTcutoffofkit recommendation.

### DISCLAIMER:

1. Thistestisintendedforuseinconjunctionwithclinicalpresentationandotherlaboratorymarkers.



## PatientName : Mr. Mukesh Nishad

##  Age and Gender : 29 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028532

:HOK201000028532

Category : IPD - SAIKRUPA HOSPITAL(CHAKAN)

## Referring Doctor: DR SANKET

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981756**

1. Improperspecimencollection,handling,storageandtransportationmayresultinfalsenegativeresult
2. AsperICMRguidelineCTvalueindicatedinreportsisnotmandatoryaswellasadvisabletobepublishedonreportitismentionedduetovarious enquiriesreceivedfromMedicalpractitioners.
3. Thereportrepresentsonlythespecimenreceivedinlaboratory.
4. ThistesthasbeenperformedatKrsnaaDiagnosticsPvtLtd,LT.JayabaiNanasahebSutarMaternityHome,Pune,Maharashtra,Indiawhichhasbeen approvedbyICMRforsame.TheICMRapprovalcodeis **KDPLP.**

~~~ END OF REPORT ~~~

#

### DR.SUMIT CHAVAN

**( MD MICROBIOLOGIST**

#



## PatientName : Mr. Mukesh Sahani

## Age and Gender : 29 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028526

:HOK201000028526

Category :

## Referring Doctor: NONE

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981752**

**SPECIMEN NASOPHARYNGEAL / OROPHARYNGEALSWAB**

**COVID-19QUALITATIVEPCR NEGATIVE**

|  |  |  |
| --- | --- | --- |
| Target Genes | Detected / Not Detected | CT Value |
| ORF1 ab GENE | NOT DETECTED | - |
| S GENE | NOT DETECTED | - |
| N GENE | NOT DETECTED | - |

### Note : Interpretation of the results:

TargetsconsiderateforanalysisofSARSCOV-2areNgene,ORF1ab,Sgene.TestisconsideredpositiveiftwoormoreSARSCOV-2targetsdetected.

### Note:

* ICMRrecommendedkitsareusedforreporting.AllthespecimentestingarenotifiabletoICMRNewDelhiandIDSP,MaharashtraStateforfurther surveillance.
* Invitrogen™MagMAX™RNAIsolationKitalongwithautomatedRNAextractorisused.

### CLINICALSIGNIFICANCE:

* Clinicalcorrelationwithpatienthistory,radiologyfindingsandco-infectionwithothervirusinfectionisnecessarytodeterminepatientinfection status.
* Sampleswithlowviralload(CT26to35)maygivevariableresultsonrepeattesting.Thepossiblereasonscouldbethevariationsinkitsand instrumentsused.
* Lowerdetectionlimitoftheassayis10GCE/Reaction.
* Viralnucleicacidmaypersistinvivoindependentofvirusviability.Detectionofanalytictargetdoesnotindicatethatthevirusesareinfectious orarethecausativeagentsofsymptoms

### LIMITATIONS:

* Thistestisaqualitativeassayanddoesnotquantifyviralload.CTvaluesarenotanabsoluteindicationofviralloadandareaffectedbyvariationin specimencollection.
* OptimalspecimentypesandtimingofpeakvirallevelsduringinfectionsofnCoV-19havenotbeendetermined.Collectionofmultiplespecimensis necessaryinviewofsuspectedclinicalhistory.TherepeatspecimenmaybeconsideredaGeragapof2-4daysaGerthecollectionoffirstspecimen foradditionaltestingifrequired.
* NegativeresultsdonotimpedeSARS-CoV-2infectionandshouldnotbeusedasthesolebasisforpatientmanagementdecisions..Presenceof inhibitors,mutationsandinsuficient-organismRNAcaninfluencetheresult.

### METHODOLOGY:

COVID-19detectionbyPolymeraseChainReaction(PCR)isbasedontheamplificationof3specificSARC-CoV-2genesusingRealTimePCR(Open System).InRTPCR,theamplifiedproductisdetectedviafluorescentdyesusing**TaqPath™**COVID-19ComboKitalongwithCTcutoffofkit recommendation.

### DISCLAIMER:

1. Thistestisintendedforuseinconjunctionwithclinicalpresentationandotherlaboratorymarkers.



## PatientName : Mr. Mukesh Sahani

##  Age and Gender : 29 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028526

:HOK201000028526

Category : IPD - SAIKRUPA HOSPITAL(CHAKAN)

## Referring Doctor: DR SANKET

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981752**

1. Improperspecimencollection,handling,storageandtransportationmayresultinfalsenegativeresult
2. AsperICMRguidelineCTvalueindicatedinreportsisnotmandatoryaswellasadvisabletobepublishedonreportitismentionedduetovarious enquiriesreceivedfromMedicalpractitioners.
3. Thereportrepresentsonlythespecimenreceivedinlaboratory.
4. ThistesthasbeenperformedatKrsnaaDiagnosticsPvtLtd,LT.JayabaiNanasahebSutarMaternityHome,Pune,Maharashtra,Indiawhichhasbeen approvedbyICMRforsame.TheICMRapprovalcodeis **KDPLP.**

~~~ END OF REPORT ~~~

#

### DR.SUMIT CHAVAN

**( MD MICROBIOLOGIST**

#



## PatientName : Mr. Pradip

## Age and Gender : 26 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028558

:HOK201000028558

Category :

## Referring Doctor: NONE

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981757**

**SPECIMEN NASOPHARYNGEAL / OROPHARYNGEALSWAB**

**COVID-19QUALITATIVEPCR NEGATIVE**

|  |  |  |
| --- | --- | --- |
| Target Genes | Detected / Not Detected | CT Value |
| ORF1 ab GENE | NOT DETECTED | - |
| S GENE | NOT DETECTED | - |
| N GENE | NOT DETECTED | - |

### Note : Interpretation of the results:

TargetsconsiderateforanalysisofSARSCOV-2areNgene,ORF1ab,Sgene.TestisconsideredpositiveiftwoormoreSARSCOV-2targetsdetected.

### Note:

* ICMRrecommendedkitsareusedforreporting.AllthespecimentestingarenotifiabletoICMRNewDelhiandIDSP,MaharashtraStateforfurther surveillance.
* Invitrogen™MagMAX™RNAIsolationKitalongwithautomatedRNAextractorisused.

### CLINICALSIGNIFICANCE:

* Clinicalcorrelationwithpatienthistory,radiologyfindingsandco-infectionwithothervirusinfectionisnecessarytodeterminepatientinfection status.
* Sampleswithlowviralload(CT26to35)maygivevariableresultsonrepeattesting.Thepossiblereasonscouldbethevariationsinkitsand instrumentsused.
* Lowerdetectionlimitoftheassayis10GCE/Reaction.
* Viralnucleicacidmaypersistinvivoindependentofvirusviability.Detectionofanalytictargetdoesnotindicatethatthevirusesareinfectious orarethecausativeagentsofsymptoms

### LIMITATIONS:

* Thistestisaqualitativeassayanddoesnotquantifyviralload.CTvaluesarenotanabsoluteindicationofviralloadandareaffectedbyvariationin specimencollection.
* OptimalspecimentypesandtimingofpeakvirallevelsduringinfectionsofnCoV-19havenotbeendetermined.Collectionofmultiplespecimensis necessaryinviewofsuspectedclinicalhistory.TherepeatspecimenmaybeconsideredaGeragapof2-4daysaGerthecollectionoffirstspecimen foradditionaltestingifrequired.
* NegativeresultsdonotimpedeSARS-CoV-2infectionandshouldnotbeusedasthesolebasisforpatientmanagementdecisions..Presenceof inhibitors,mutationsandinsuficient-organismRNAcaninfluencetheresult.

### METHODOLOGY:

COVID-19detectionbyPolymeraseChainReaction(PCR)isbasedontheamplificationof3specificSARC-CoV-2genesusingRealTimePCR(Open System).InRTPCR,theamplifiedproductisdetectedviafluorescentdyesusing**TaqPath™**COVID-19ComboKitalongwithCTcutoffofkit recommendation.

### DISCLAIMER:

1. Thistestisintendedforuseinconjunctionwithclinicalpresentationandotherlaboratorymarkers.



## PatientName : Mr.Pradip

##  Age and Gender : 26 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028558

:HOK201000028558

Category : IPD - SAIKRUPA HOSPITAL(CHAKAN)

## Referring Doctor: DR SANKET

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981757**

1. Improperspecimencollection,handling,storageandtransportationmayresultinfalsenegativeresult
2. AsperICMRguidelineCTvalueindicatedinreportsisnotmandatoryaswellasadvisabletobepublishedonreportitismentionedduetovarious enquiriesreceivedfromMedicalpractitioners.
3. Thereportrepresentsonlythespecimenreceivedinlaboratory.
4. ThistesthasbeenperformedatKrsnaaDiagnosticsPvtLtd,LT.JayabaiNanasahebSutarMaternityHome,Pune,Maharashtra,Indiawhichhasbeen approvedbyICMRforsame.TheICMRapprovalcodeis **KDPLP.**

~~~ END OF REPORT ~~~

#

### DR.SUMIT CHAVAN

**( MD MICROBIOLOGIST**

#



## PatientName : Mr. Mukesh Sahani

## Age and Gender : 29 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028526

:HOK201000028526

Category :

## Referring Doctor: NONE

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981752**

**SPECIMEN NASOPHARYNGEAL / OROPHARYNGEALSWAB**

**COVID-19QUALITATIVEPCR NEGATIVE**

|  |  |  |
| --- | --- | --- |
| Target Genes | Detected / Not Detected | CT Value |
| ORF1 ab GENE | NOT DETECTED | - |
| S GENE | NOT DETECTED | - |
| N GENE | NOT DETECTED | - |

### Note : Interpretation of the results:

TargetsconsiderateforanalysisofSARSCOV-2areNgene,ORF1ab,Sgene.TestisconsideredpositiveiftwoormoreSARSCOV-2targetsdetected.

### Note:

* ICMRrecommendedkitsareusedforreporting.AllthespecimentestingarenotifiabletoICMRNewDelhiandIDSP,MaharashtraStateforfurther surveillance.
* Invitrogen™MagMAX™RNAIsolationKitalongwithautomatedRNAextractorisused.

### CLINICALSIGNIFICANCE:

* Clinicalcorrelationwithpatienthistory,radiologyfindingsandco-infectionwithothervirusinfectionisnecessarytodeterminepatientinfection status.
* Sampleswithlowviralload(CT26to35)maygivevariableresultsonrepeattesting.Thepossiblereasonscouldbethevariationsinkitsand instrumentsused.
* Lowerdetectionlimitoftheassayis10GCE/Reaction.
* Viralnucleicacidmaypersistinvivoindependentofvirusviability.Detectionofanalytictargetdoesnotindicatethatthevirusesareinfectious orarethecausativeagentsofsymptoms

### LIMITATIONS:

* Thistestisaqualitativeassayanddoesnotquantifyviralload.CTvaluesarenotanabsoluteindicationofviralloadandareaffectedbyvariationin specimencollection.
* OptimalspecimentypesandtimingofpeakvirallevelsduringinfectionsofnCoV-19havenotbeendetermined.Collectionofmultiplespecimensis necessaryinviewofsuspectedclinicalhistory.TherepeatspecimenmaybeconsideredaGeragapof2-4daysaGerthecollectionoffirstspecimen foradditionaltestingifrequired.
* NegativeresultsdonotimpedeSARS-CoV-2infectionandshouldnotbeusedasthesolebasisforpatientmanagementdecisions..Presenceof inhibitors,mutationsandinsuficient-organismRNAcaninfluencetheresult.

### METHODOLOGY:

COVID-19detectionbyPolymeraseChainReaction(PCR)isbasedontheamplificationof3specificSARC-CoV-2genesusingRealTimePCR(Open System).InRTPCR,theamplifiedproductisdetectedviafluorescentdyesusing**TaqPath™**COVID-19ComboKitalongwithCTcutoffofkit recommendation.

### DISCLAIMER:

1. Thistestisintendedforuseinconjunctionwithclinicalpresentationandotherlaboratorymarkers.



## PatientName : Mr. Mukesh Sahani

##  Age and Gender : 29 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028526

:HOK201000028526

Category : IPD - SAIKRUPA HOSPITAL(CHAKAN)

## Referring Doctor: DR SANKET

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981752**

1. Improperspecimencollection,handling,storageandtransportationmayresultinfalsenegativeresult
2. AsperICMRguidelineCTvalueindicatedinreportsisnotmandatoryaswellasadvisabletobepublishedonreportitismentionedduetovarious enquiriesreceivedfromMedicalpractitioners.
3. Thereportrepresentsonlythespecimenreceivedinlaboratory.
4. ThistesthasbeenperformedatKrsnaaDiagnosticsPvtLtd,LT.JayabaiNanasahebSutarMaternityHome,Pune,Maharashtra,Indiawhichhasbeen approvedbyICMRforsame.TheICMRapprovalcodeis **KDPLP.**

~~~ END OF REPORT ~~~

#

### DR.SUMIT CHAVAN

**( MD MICROBIOLOGIST**

#



## PatientName : Mr. Yogendra Kumar

## Age and Gender : 25 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028569

:HOK201000028569

Category :

## Referring Doctor: NONE

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981755**

**SPECIMEN NASOPHARYNGEAL / OROPHARYNGEALSWAB**

**COVID-19QUALITATIVEPCR NEGATIVE**

|  |  |  |
| --- | --- | --- |
| Target Genes | Detected / Not Detected | CT Value |
| ORF1 ab GENE | NOT DETECTED | - |
| S GENE | NOT DETECTED | - |
| N GENE | NOT DETECTED | - |

### Note : Interpretation of the results:

TargetsconsiderateforanalysisofSARSCOV-2areNgene,ORF1ab,Sgene.TestisconsideredpositiveiftwoormoreSARSCOV-2targetsdetected.

### Note:

* ICMRrecommendedkitsareusedforreporting.AllthespecimentestingarenotifiabletoICMRNewDelhiandIDSP,MaharashtraStateforfurther surveillance.
* Invitrogen™MagMAX™RNAIsolationKitalongwithautomatedRNAextractorisused.

### CLINICALSIGNIFICANCE:

* Clinicalcorrelationwithpatienthistory,radiologyfindingsandco-infectionwithothervirusinfectionisnecessarytodeterminepatientinfection status.
* Sampleswithlowviralload(CT26to35)maygivevariableresultsonrepeattesting.Thepossiblereasonscouldbethevariationsinkitsand instrumentsused.
* Lowerdetectionlimitoftheassayis10GCE/Reaction.
* Viralnucleicacidmaypersistinvivoindependentofvirusviability.Detectionofanalytictargetdoesnotindicatethatthevirusesareinfectious orarethecausativeagentsofsymptoms

### LIMITATIONS:

* Thistestisaqualitativeassayanddoesnotquantifyviralload.CTvaluesarenotanabsoluteindicationofviralloadandareaffectedbyvariationin specimencollection.
* OptimalspecimentypesandtimingofpeakvirallevelsduringinfectionsofnCoV-19havenotbeendetermined.Collectionofmultiplespecimensis necessaryinviewofsuspectedclinicalhistory.TherepeatspecimenmaybeconsideredaGeragapof2-4daysaGerthecollectionoffirstspecimen foradditionaltestingifrequired.
* NegativeresultsdonotimpedeSARS-CoV-2infectionandshouldnotbeusedasthesolebasisforpatientmanagementdecisions..Presenceof inhibitors,mutationsandinsuficient-organismRNAcaninfluencetheresult.

### METHODOLOGY:

COVID-19detectionbyPolymeraseChainReaction(PCR)isbasedontheamplificationof3specificSARC-CoV-2genesusingRealTimePCR(Open System).InRTPCR,theamplifiedproductisdetectedviafluorescentdyesusing**TaqPath™**COVID-19ComboKitalongwithCTcutoffofkit recommendation.

### DISCLAIMER:

1. Thistestisintendedforuseinconjunctionwithclinicalpresentationandotherlaboratorymarkers.



## PatientName : Mr. Yogendra Kumar

##  Age and Gender : 25 Years /Male

**Medical Laboratory Report**

Patient UIDNo PRNNo

:HOK201000028569

:HOK201000028569

Category : IPD - SAIKRUPA HOSPITAL(CHAKAN)

## Referring Doctor: DR SANKET

### Test Done

**COVID 19 RT PCR**

**Observed Value**

Registered On

Sample UIDNo.

:05.11.2023 12:30

**20981755**

1. Improperspecimencollection,handling,storageandtransportationmayresultinfalsenegativeresult
2. AsperICMRguidelineCTvalueindicatedinreportsisnotmandatoryaswellasadvisabletobepublishedonreportitismentionedduetovarious enquiriesreceivedfromMedicalpractitioners.
3. Thereportrepresentsonlythespecimenreceivedinlaboratory.
4. ThistesthasbeenperformedatKrsnaaDiagnosticsPvtLtd,LT.JayabaiNanasahebSutarMaternityHome,Pune,Maharashtra,Indiawhichhasbeen approvedbyICMRforsame.TheICMRapprovalcodeis **KDPLP.**

~~~ END OF REPORT ~~~

#

### DR.SUMIT CHAVAN

**( MD MICROBIOLOGIST**

#