

LOINC CODE

95422-2

LONG COMMON NAME

Influenza virus A and B and SARS-CoV-2 (COVID-19) RNA panel - Respiratory system specimen by NAA with probe detection

LOINC STATUS

Active

Term Description

This panel contains results for the detection of nucleic acid from SARS-CoV-2 (COVID-19) and Influenza virus A & B RNA in respiratory specimens.

Panel Hierarchy

Details for each LOINC in Panel LHC-Forms

LOINC	Name	R/O/C	Cardinality	Example UCUM Units
95422-2	Influenza virus A and B and SARS-CoV-2 (COVID-19) RNA panel - Respiratory system specimen by NAA with probe detection			
92142-9	Influenza virus A RNA [Presence] in Respiratory system specimen by NAA with probe detection			
92141-1	Influenza virus B RNA [Presence] in Respiratory system specimen by NAA with probe detection			
94533-7	SARS-CoV-2 (COVID-19) N gene [Presence] in Respiratory system specimen by NAA with probe detection			
94500-6	SARS-CoV-2 (COVID-19) RNA [Presence] in Respiratory system specimen by NAA with probe detection			
68993-5	Human RNase P RNA [Presence] in Specimen by NAA with probe detection			
95423-0	Influenza virus A and B and SARS-CoV-2 (COVID-19) identified in Respiratory system specimen by NAA with probe detection			

Fully-Specified Name

Component

Influenza virus A & Influenza virus B & SARS coronavirus 2 RNA panel

Property	-	VERSION 2.80
Time	Pt	
System	Respiratory System Specimen	
Scale	-	
Method	Probe.amp.tar	

Additional Names

Long Common Name	Influenza virus A and B and SARS-CoV-2 (COVID-19) RNA panel - Respiratory system specimen by NAA with probe detection
Short Name	FLUABV + SARS-CoV-2 Pnl Resp NAA+prb
Display Name	Influenza virus A and B and SARS-CoV-2 (COVID-19) RNA panel NAA+probe (Respiratory system specimen)
Consumer Name	ALPHA ? Influenza virus A and B and SARS-CoV-2 (COVID-19) RNA panel, Respiratory system specimen

Basic Attributes

Class	PANEL.MICRO
Type	Laboratory
First Released	Version 2.69
Last Updated	Version 2.75 (MAJ)
Change Reason	Release 2.75: SYSTEM: There are 2 similar system's in LOINC: 1- Respiratory system 2- Respiratory specimen Due to an applied logic, the display in the System axis for 1 is Respiratory (adjective) without specification of sample, specimen, or other specific noun, while 2 is displayed fully as Respiratory specimen. Therefore for now we replaced 1 with Respiratory system specimen, which will affect 83 term. The result is replacing "Respiratory" with "Respiratory system specimen". This is the short approach. The bigger project is to potentially merge data that has either 1 or 2 together. This is a project to pass by the laboratory committee and will involve about 1500 concepts.;
Order vs. Observation	Order
Panel Type	Panel

Member of these Groups ?

LOINC Group	Group Name
LG32757-3	Influenza virus

Tag	Language	Translation
de-DE	German (Germany)	Influenza-Virus A & Influenza-Virus B & SARS Corona-Virus 2 RNA (Liste):-: Zeitpunkt:Probenmaterial vom Respirationstrakt:-:Zielfragmentamplifikation mit Sondendetektion
el-GR	Greek (Greece)	Πίνακας RNA ιού γρίπης A & ιού γρίπης B & SARS κορωνοϊού 2:-:Pt:Δείγμα αναπνευστικού συστήματος:-:Ανιχνευτής.ενίσχυση.στόχου Synonyms: A B RNA Ιός Ιός γρίπης Ιός γρίπης A Ιός γρίπης A & Ιός γρίπης B & SARS κορωνοϊός 2 Ιός γρίπης B Κορωνοϊός Κορωνοϊός SARS Κορωνοϊός SARS 2 Πίνακας RNA ιού γρίπης A & ιού γρίπης B & SARS κορωνοϊού 2 Πίνακας RNA κορωνοϊού SARS 2
es-ES	Spanish (Spain)	Panel de ARN del virus de la influenza A y B y del SARS-CoV-2 (COVID-19): Propiedades mixtas (sólo paneles):Punto temporal:Muestra del sistema respiratorio:-:Sonda con amplificación dirigida Synonyms: Muestra del tracto respiratorio Muestra respiratoria Tracto respiratorio
es-MX	Spanish (Mexico)	Panel de ARN del virus de la influenza A y B y del SARS-CoV-2 (COVID-19):-: Punto temporal:Espécimen respiratorio:-:Amplificación de ácidos nucleicos con detección de sonda
fr-FR	French (France)	Influenza virus A et B et Coronavirus SARS-Cov-2 ARN panel:-:Ponctuel: Échantillon du système respiratoire:-:PCR amplification de cible
it-IT	Italian (Italy)	Influenza virus A & Influenza virus B & SARS coronavirus 2, panel RNA:-:Pt: Campione da Sistema Respiratorio:-:Sonda.amp.tar Synonyms: Campione da Apparato Respiratorio Coronavirus della SARS Microbiologia Panel RNA di SARS-CoV-2 (COVID-19) Punto nel tempo (episodio) SARS-CoV-2 (COVID-19) Set di prescrizione microbiologia Sonda con amplificazione Sonda con amplificazione del target Sonda di DNA Virus dell'influenza Virus dell'influenza A Virus dell'influenza B
nl-NL	Dutch (Netherlands)	influenzavirus A & influenzavirus B & SARS-CoV-2 RNA panel:-:moment: respiratoir monster:-:probe-detectie Synonyms: probe.amp.tar SARS-virus severe acute respiratory syndrome coronavirus 2; 2019-nCoV; 2019 novel coronavirus; COVID-19 systema respiratorium; ademhalingsstelsel
zh-CN	Chinese (China)	流感病毒 A & 流感病毒 B & SARS 冠状病毒 2 RNA 组套:-:时间点:呼吸系统标本:-:探针法.基因扩增.靶向 Synonyms: 2019 新型冠状病毒;2019 年新型冠状病毒;2019-nCoV;SARS-CoV-2;新型冠状病毒肺炎;新冠肺炎;Coronavirus disease 2019;COVID-19;冠状病毒疾病2019;严重急性呼吸综合征;severe acute respiratory syndrome;SARS;传染性非典型肺炎;infectious atypical pneumonia;非典 II A 型 A 型流感;A 型流感病毒;FLUA;FLUAV;家禽鼠疫;流感 A;流感 A 型;流感甲型;流感病毒甲型;甲型流感;甲型流感病毒;瘟疫;禽流感;禽流行性感;禽疫;鸡瘟 B 型 B 型流感;B 型流感病毒;FLUB;FLUBV;乙型流感;乙型流感病毒;流感 B;流感 B 型;流感乙型;流感

病毒乙型 FLUV;Influ;列性感冒病毒;流行性感冒病毒 II SARS 冠状病毒 2 RNA 组套 (组合、医嘱组、套餐、套餐医嘱、医嘱套餐、组合申请、组合项目) ; 2019 新型冠状病毒;2019 年新型冠状病毒;2019-nCoV;SARS-CoV-2;新型冠状病毒肺炎;新冠肺炎;Coronavirus disease 2019;COVID-19;冠状病毒疾病2019;严重急性呼吸综合征;severe acute respiratory syndrome;SARS;传染性非典型肺炎;infectious atypical pneumonia;非典 SARS;SARS 病毒;SARS-CoV;严重急性呼吸综合征;严重急性呼吸综合征病毒;萨斯病毒;非典;非典型肺炎;非典型肺炎病毒;非典病毒 传染毒;传染毒素;滤过性病原体;病毒类;过滤性病原体 供检查用的材料;待检物;待试验物;样品;样本;试料;试样 借助扩增的探针方法;借助扩增的探针法;探针法.扩增 借助靶向扩增的探针方法;借助靶向扩增的探针法;探针法.扩增.靶向 医嘱套餐 医嘱套餐类 医嘱套餐组 医嘱组 医嘱组.微生物学;实验室组套 (组合、医嘱组、套餐、套餐医嘱、医嘱套餐、组合申请、组合项目) 类.微生物学试验;医嘱组.微生物学试验;医嘱组类.微生物学;医嘱组类.微生物学试验;实验室医嘱组类.微生物学;微生物学医嘱组;微生物学医嘱组类 医嘱组合 医嘱组合类 医嘱组套 医嘱组套类 医嘱组类 受检物 呼吸道标本 (样品、样本) ;呼吸系统标本 (样品、样本) 多重;多重型;多重标尺类型;多重精度类型 套餐 套餐医嘱 套餐医嘱组 套餐医嘱组类 实验室医嘱套餐 实验室医嘱套餐类 实验室医嘱组 实验室医嘱组合类 实验室医嘱组套 实验室医嘱组套类 实验室套餐医嘱组 实验室套餐医嘱组类 实验室检验项目医嘱组合类 实验室检验项目组合类 微生物学;微生物学试验;微生物学试验 (培养、DNA、抗原及抗体) 扩增型 扩增性 时刻;随机;随意;瞬间 样品 样本 核糖核酸;Ribonucleic acid 检验医嘱组合类 检验项目医嘱组合类 检验项目组合类 流感病毒 A (流行性感 冒病毒 A、甲型流感病毒、甲流病毒、甲流、FLUAV) & 流感病毒 B (流行 性感冒病毒 B、乙型流感病毒、乙流病毒、乙流、FLUBV) & SARS 冠状病毒 2 (SARS-CoV-2、新冠病毒、COVID-19 病毒) RNA 组套 (组合、医嘱组、 套餐、套餐医嘱、医嘱套餐、组合申请、组合项目) 流感病毒 A (流行性感 冒病毒 A、甲型流感病毒、甲流病毒、甲流、FLUAV) & 流感病毒 B (流行 性感冒病毒 B、乙型流感病毒、乙流病毒、乙流、FLUBV) & SARS 冠状病毒 2 (SARS-CoV-2、新冠病毒、COVID-19 病毒) ;2019 新型冠状病毒;2019 年 新型冠状病毒;2019-nCoV;SARS-CoV-2;新型冠状病毒肺炎;新冠肺炎; Coronavirus disease 2019;COVID-19;冠状病毒疾病2019;严重急性呼吸综合 征;severe acute resp 组 组合 组合医嘱 组合类 组套 经过扩增的 脱氧核糖核酸 探针 试样

Related Names

2019 Novel Coronavirus	Bird flu	FLUABV+SARS-CoV-2 RNA Pnl
2019-nCoV	Breathing	FLUAV
3 Self-Sustaining Sequence	Corona virus	FLUB
Replication	COVID19	FLUBV
3SR SR	COVID-19	FLUV
Amplif	DNA NUCLEIC ACID PROBE	Fowl plague
Amplification	DNA probe	ID
Amplified	FLUA	II
Avian influenza	FLUABV + SARS-CoV-2	Infectious Disease

InfectiousDisease	Pan	SARS Coronavirus 1	VERSION 2.80
Influ	PANEL.MICROBIOLOGY	SARS-CoV	
Influenza A	PanI	SARS-CoV-1	
Influenza A virus	PCR	SARS-CoV-2	
Influenza B	PH	SARS-CoV-2 RNA Pnl	
Influenza B virus	Pnl	SDA	
LAT	Point in time	Severe Acute Respiratory	
LCR	Polymerase chain reaction	Syndrome	
Ligase chain reaction	Probe amp	Spec	
Ligation-activated transcription	Probe with ampification	Strand Displacement Amplification	
Lungs	Probe with target amplification	TMA	
Microbiology	Public Health	Transcription mediated	
NAA+probe	PublicHealth	amplification	
NAAT	QBR	Viral Pneumonias	
NASBA	Random	Wuhan coronavirus	
Nucleic acid sequence based	Ribonucleic acid		
analysis	RS		

LOINC Terminology Service (API) using HL7[®] FHIR[®]

Requests to this service require a free LOINC username and password. Below is a sample of the possible capabilities.
See the [LOINC Terminology Service documentation](#) for more information.

CodeSystem lookup [https://fhir.loinc.org/CodeSystem/\\$lookup?system=http://loinc.org&code=95422-2](https://fhir.loinc.org/CodeSystem/$lookup?system=http://loinc.org&code=95422-2)

Questionnaire definition <https://fhir.loinc.org/Questionnaire/?url=http://loinc.org/q/95422-2>

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