

For IL ONLY-COVID-19 Nuance Smart Phrase Content for DMO in Epic

End users Impacted: Providers

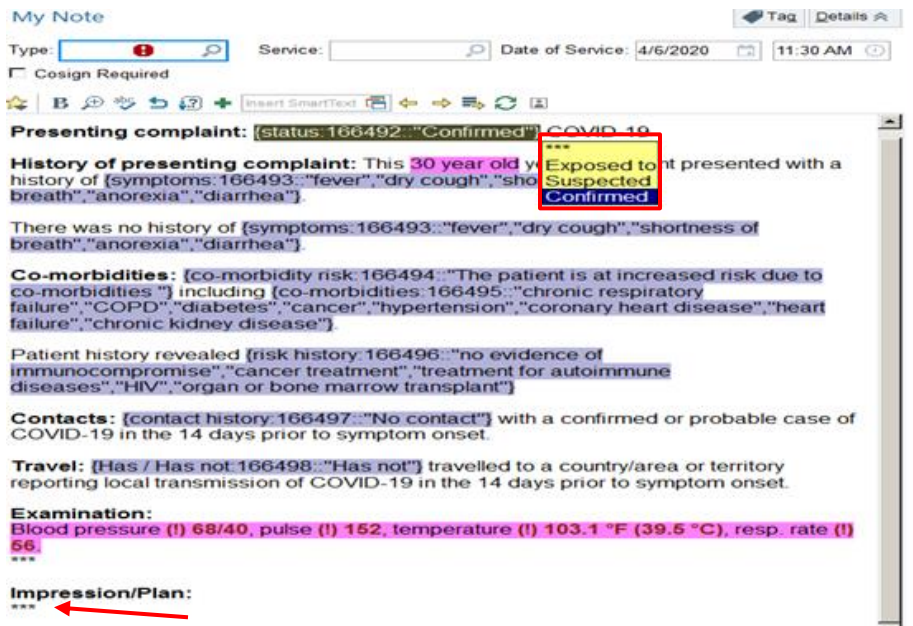
These Smart Phrases are specifically for COVID-19 patient clinical documentation. These easy-to-use templates will improve documentation efficiency and help capture the appropriate severity of illness and risk of mortality for COVID-19 patients.

Smart phrases:

1. COVID-19 Note: Populates Covid-19 template.
2. Covid-19 Assessment: Allows you to input the appropriate assessment.
3. Normal Exam: Normal Exam will populate.
4. COVID-19 Isolation: Populates COVID isolation instruction.

1. Voice Command: Insert COVID nineteen Note

- Once Smart phrase is inserted the template opens on the first field of Presenting Complaint. This has 3 selections to pick which are single select. On mouse left click to select the list item, as this is a single selection field, then right click to accept into the content of the sentence. You will then automatically be on the next field to use the same process for selection and accepting list items.
- At the end are two wildcard (***) free text fields which you can dictate your own content for Examination and Impression.



My Note

Type: Service: Date of Service: 4/6/2020 11:30 AM

Consign Required

Insert SmartText

Presenting complaint: [status:166492::"Confirmed"] COVID 19

History of presenting complaint: This 30 year old y Exposed to
history of {symptoms:166493::"fever","dry cough","sh Suspected
breath","anorexia","diarrhea"} Confirmed

There was no history of {symptoms:166493::"fever","dry cough","shortness of
breath","anorexia","diarrhea"}

Co-morbidities: {co-morbidity risk:166494::"The patient is at increased risk due to
co-morbidities"} including {co-morbidities:166495::"chronic respiratory
failure","COPD","diabetes","cancer","hypertension","coronary heart disease","heart
failure","chronic kidney disease"}

Patient history revealed {risk history:166496::"no evidence of
immunocompromise","cancer treatment","treatment for autoimmune
diseases","HIV","organ or bone marrow transplant"}

Contacts: {contact history:166497::"No contact"} with a confirmed or probable case of
COVID-19 in the 14 days prior to symptom onset.

Travel: {Has / Has not:166498::"Has not"} travelled to a country/area or territory
reporting local transmission of COVID-19 in the 14 days prior to symptom onset.

Examination:
Blood pressure (I) 68/40, pulse (I) 152, temperature (I) 103.1 °F (39.5 °C), resp. rate (I)
56.

Impression/Plan:

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2. Voice Command: Insert COVID nineteen Assessment

My Note Tag Details

Type: Service: Date of Service: 4/6/2020 02:23 PM

☐ Cosign Required



COVID-19 CDC guideline data points:

Patient educated to notify a healthcare professional if they develop further symptoms that include chest pain, arrhythmias/palpitations, prolonged SOB or fever, or other concerning symptoms.

ASSESSMENT:
[DICTATE THE MOST RELEVANT DIAGNOSIS(ES) listed below:

- "COVID Actual Exposure"
- "COVID Acute Bronchitis"
- "COVID Acute Respiratory Failure"
- "COVID ARDS"
- "COVID Bronchitis NOS"
- "COVID Lower Respiratory Infection"
- "COVID Other Respiratory Infection"
- "COVID Pneumonia"
- "COVID Possible Exposure Ruled Out"
- "COVID Sepsis"
- "COVID Symptoms"]

- Each of the “ ” items listed has unique content for that topic(See reference below). To open the content, state the topic into the microphone. These can be used outside of the assessment template if needed.

COVID Actual Exposure

Actual exposure to confirmed COVID-19 (Z20.828, Contact with and (suspected) exposure to other viral communicable diseases)

COVID Acute Bronchitis

COVID-19 positive test (U07.1, COVID-19) with Acute Bronchitis (J20.8, Acute bronchitis due to other specified organisms)
(If respiratory failure or sepsis present, add as separate assessment)

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COVID Acute Respiratory Failure

COVID-19 positive test (U07.1, COVID-19) with Acute Respiratory Failure (J96.00, Acute respiratory failure)
(If sepsis present, add as separate assessment)

COVID ARDS

COVID-19 positive test (U07.1, COVID-19) with Acute Respiratory Distress Syndrome (ARDS) (J80, ARDS)
(If respiratory failure or sepsis present, add as separate assessment)

COVID Bronchitis NOS

COVID-19 positive test (U07.1, COVID-19) with Bronchitis unspecified (J40, Acute bronchitis due to other specified organisms)
(If respiratory failure or sepsis present, add as separate assessment)

COVID Lower Respiratory Infection

(If respiratory failure or sepsis present, add as separate assessment)
COVID-19 positive test (U07.1, COVID-19) with Lower Respiratory Infection (J22, Unspecified acute lower respiratory infection)
(If respiratory failure or sepsis present, add as separate assessment)

COVID Other Respiratory Infection

COVID-19 positive test (U07.1, COVID-19) with Respiratory Infection NOS (J98.8, Other specified respiratory disorders)
(If respiratory failure or sepsis present, add as separate assessment)

COVID Pneumonia

COVID-19 positive test (U07.1, COVID-19) with Acute Pneumonia (J12.89, Other viral pneumonia)
(If respiratory failure or sepsis present, add as separate assessment)

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COVID Possible Exposure Ruled Out

Possible exposure to COVID-19, ruled out (Z03.818, Encounter for observation for suspected exposure)

COVID Sepsis

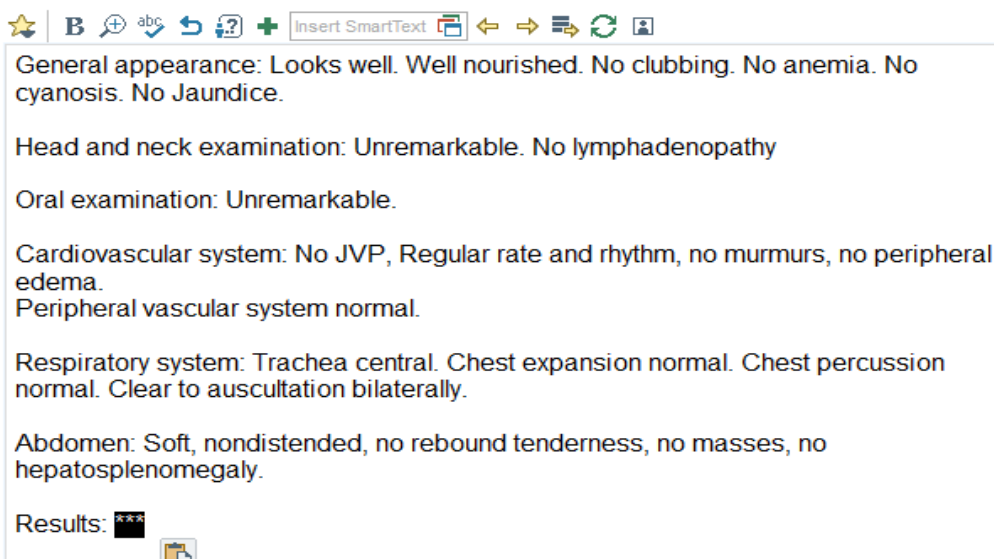
COVID-19 positive test (U07.1, COVID-19) with Viral Sepsis (A41.89 other specified sepsis)
(If respiratory failure present, add as separate assessment)

COVID Symptoms

Signs and Symptoms of COVID-19 (e.g., fever, dry cough, and/or SOB), no diagnosis made (assign the appropriate code(s)):

[Fever, unspecified R50.9]
[Cough R05]
[Shortness of breath R06.02]

3. Voice Command: Insert normal exam



The screenshot shows a medical note template in the Epic EMR system. At the top is a toolbar with various icons for editing and voice commands. Below the toolbar, the text of the note is displayed. The note includes sections for General appearance, Head and neck examination, Oral examination, Cardiovascular system, Respiratory system, and Abdomen. At the bottom, there is a 'Results:' section with a redacted area. The voice command options are represented by icons in the toolbar and the redacted area.

General appearance: Looks well. Well nourished. No clubbing. No anemia. No cyanosis. No Jaundice.

Head and neck examination: Unremarkable. No lymphadenopathy

Oral examination: Unremarkable.

Cardiovascular system: No JVP, Regular rate and rhythm, no murmurs, no peripheral edema.
Peripheral vascular system normal.

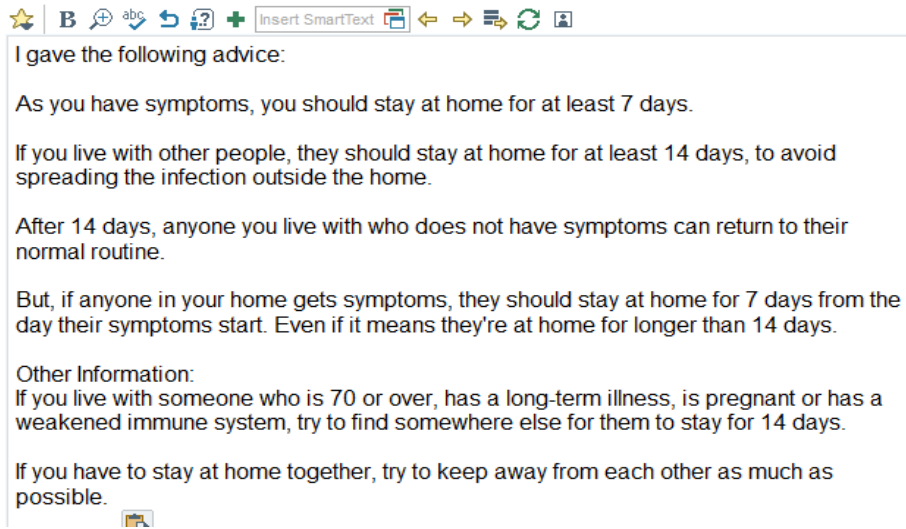
Respiratory system: Trachea central. Chest expansion normal. Chest percussion normal. Clear to auscultation bilaterally.

Abdomen: Soft, nondistended, no rebound tenderness, no masses, no hepatosplenomegaly.

Results: ***

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4. Voice Command: Insert COVID nineteen isolation



I gave the following advice:

As you have symptoms, you should stay at home for at least 7 days.

If you live with other people, they should stay at home for at least 14 days, to avoid spreading the infection outside the home.

After 14 days, anyone you live with who does not have symptoms can return to their normal routine.

But, if anyone in your home gets symptoms, they should stay at home for 7 days from the day their symptoms start. Even if it means they're at home for longer than 14 days.

Other Information:

If you live with someone who is 70 or over, has a long-term illness, is pregnant or has a weakened immune system, try to find somewhere else for them to stay for 14 days.

If you have to stay at home together, try to keep away from each other as much as possible.