

Diver Platform® COVID-19 Post-Discharge Package



Dimensional Insight® COVID-19 Post-Discharge Package

The U.S. Centers for Disease Control & Prevention (CDC), in conjunction with other stakeholder organizations, has provided guidance for ICD-10 coding of COVID-19 related healthcare activities.

Dimensional Insight is offering its customers a complimentary COVID-19 Post-Discharge Package containing the relevant measures. This information will be important for reporting to government agencies, analyzing transmission patterns, future research, and reimbursement.

The COVID-19 Post Discharge Package requires data from the Dimensional Insight® Hospital Operations application. If you are not sure if you have Hospital Operations, please contact your Dimensional Insight account representative.

What the Support Package includes

- 29 measures with embedded metadata documentation supported by:
 - 24 rules
 - 17 flag table entries
 - 1 new ICD-10 code: U07.1 "COVID-19"
- 6 dashboard pages
- Measure Dictionary supplement
- Menu tile icon for integrating package into Hospital Operations dashboards
- Measures can be included in either conventional or self-service dashboards
- Package can be installed by customer (using instructions provided) or by Dimensional Insight support team
- Package can be extended for a customer's specific needs

Measures included

- COVID-19 Acute Bronchitis Discharges
- COVID-19 ARDS Discharges
- COVID-19 Asymptomatic Screening Visits
- COVID-19 Avg Daily Inpatient Census
- COVID-19 Childbirth or Pregnancy Discharges
- COVID-19 Confirmed Case Admissions
- COVID-19 Confirmed Case All Visits
- COVID-19 Confirmed Case ALOS
- COVID-19 Confirmed Case Discharge Days
- COVID-19 Confirmed Case Discharges
- COVID-19 Confirmed Case ED Admit %
- COVID-19 Confirmed Case ED Admits
- COVID-19 Confirmed Case ED Visits
- COVID-19 Confirmed Case Obs Visits
- COVID-19 Confirmed Case Patient Days
- COVID-19 Confirmed Exposure Discharges
- COVID-19 Confirmed Exposure Visits
- COVID-19 HWR 30 Day Readmit Rate
- COVID-19 HWR 30 Day Indexes with Readmits
- COVID-19 HWR 30 Day Index Population
- COVID-19 Lower Respiratory Infection Discharges
- COVID-19 Mortality
- COVID-19 Mortality Rate
- COVID-19 Pneumonia Discharges
- COVID-19 Ruled Out Discharges
- COVID-19 Ruled Out Visits
- COVID-19 Signs & Symptoms Visits
- COVID-19 Test Ordered Visits
- COVID-19 Tests Ordered

ICD-10 Measures Overview

Dimensional insight Hospital Operations									
COVID-19 Post Discharge									
Last Refreshed: Thursday, July 2, 2020 at 17:35									
Year-to-Date Summary Beginning Month: 2020-01 Ending Month: 2020-08									
Measures	MONTH TO DATE			CURRENT COMPLETE MONTH			YEAR TO DATE		
	Sep-2020	Sep-2019	% +/-	Aug-2020	Aug-2019	% +/-	2020	2019	% +/-
COVID-19 Hospitalizations									
COVID-19 Avg Daily Inpatient Census				1.00			1.33		
COVID-19 Confirmed Case Admissions	0	0		1	0		3	0	
COVID-19 Confirmed Case Discharges	0	0		1	0		3	0	
COVID-19 Confirmed Case Discharge Days				2			12		
COVID-19 Confirmed Case Patient Days				2			12		
COVID-19 Co-Morbidities									
COVID-19 Acute Bronchitis Discharges	0	0		1	0		1	0	
COVID-19 ARDS Discharges	0	0		0	0		1	0	
COVID-19 Lower Respiratory Infection Discharges	0	0		0	0		0	0	
COVID-19 Pneumonia Discharges	0	0		0	0		0	0	
COVID-19 Childbirth or Pregnancy Discharges	0	0		0	0		1	0	
COVID-19 All Hospital Encounters									
COVID-19 Confirmed Case All Visits	0	0		2	0		6	0	
COVID-19 Confirmed Case ED Visits	0	0		2	0		5	0	
COVID-19 Confirmed Case ED Admits	0	0		1	0		2	0	
COVID-19 Confirmed Case ED Admit %				50.00			40.00		
COVID-19 Confirmed Case Obs Visits	0	0		0	0		0	0	
COVID-19 Signs & Symptoms Visits	44	136	-67.6% ▼	124	184	-32.6% ▼	1,537	2,464	-37.6% ▼
COVID-19 Asymptomatic Screening Visits	0	0		1	0		1	0	
COVID-19 Confirmed Exposure Visits	0	0		0	0		6	0	
COVID-19 Ruled Out Visits	0	0		1	0		1	0	
COVID-19 Confirmed Exposure Discharges	0	0		0	0		0	0	
COVID-19 Ruled Out Discharges	0	0		0	0		0	0	
COVID-19 Outcomes									
COVID-19 Confirmed Case ALOS				2.00			4.00		
COVID-19 Mortality	0	0		0	0		0	0	
COVID-19 Mortality Rate				0.00			0.00		

COVID-19 Measure Dictionary

Dimensional Insight Hospital Operations

Back Home COVID Measure Dictionary

Overview Details COVID Outcomes **COVID Measure Dictionary**

Hospital Operations - COVID-19 Measures

- COVID-19 Hospitalizations**
 - COVID-19 Avg Daily Inpatient Census
 - COVID-19 Confirmed Case Admissions
 - COVID-19 Confirmed Case Discharges
 - COVID-19 Confirmed Case Discharge Days
 - COVID-19 Confirmed Case Patient Days
- COVID-19 Co-Morbidities**
 - COVID-19 Acute Bronchitis Discharges
 - COVID-19 ARDS Discharges
 - COVID-19 Lower Respiratory Infection Discharges
 - COVID-19 Pneumonia Discharges
 - COVID-19 Childbirth or Pregnancy Discharges
- Testing**
 - COVID-19 Tests Ordered
 - COVID-19 Test Ordered Visits
- COVID-19 All Hospital Encounters**
 - COVID-19 Confirmed Case All Visits
 - COVID-19 Confirmed Case ED Visits
 - COVID-19 Confirmed Case Obs Visits
 - COVID-19 Signs & Symptoms Visits
 - COVID-19 Asymptomatic Screening Visits
 - COVID-19 Ruled Out Visits
 - COVID-19 Confirmed Exposure Visits
 - COVID-19 Confirmed Case ED Admits
 - COVID-19 Confirmed Case ED Admit %
 - COVID-19 Confirmed Exposure Discharges
 - COVID-19 Ruled Out Discharges
- COVID-19 Outcomes**
 - COVID-19 Confirmed Case ALOS
 - COVID-19 Mortality
 - COVID-19 Mortality Rate
 - COVID-19 HWR 30D Readmit Rate
 - COVID-19 HWR 30D Indexes with Readmit
 - COVID-19 HWR 30D Index Population

COVID-19 Measures Available in Self-Service

Dimensional Insight Hospital Operations Version: 3.0

MY ACCOUNT ADMIN HELP LOG OFF Hospital Operations

Back Home Self-Service: gdealy Share

Facility: CC [Search] [Filter] [X]

Facilities included in:

- LONGWOOD
- MAPLEWOOD HOSPITAL
- SPRINGFIELD HOSPITAL
- TRINITY HOSPITAL

COVID-19 Confirmed Exposure Visits

6 YTD 0 PREV 6 VAR

COVID-19 Confirmed Case Discharge Days

12 YTD -- PREV 12 VAR

COVID-19 Confirmed Case Admissions

3 YTD 0 PREV 3 VAR

Previous 7 Day Summary

0 YESTERDAY 0 PREV DAY 0 VAR

Trailing 24 Month Trend

3 CUR 12 MONTHS 0 PREV 12 MONTHS

Dimensional Insight COVID-19 Command Center

Dimensional Insight's COVID-19 Command Center contains three separate packages so hospitals can track patients both in and out of the hospital, as well as financial data for federal and state reimbursements.

COVID-19 Capacity Management Package:

Hospitals can use to track the COVID-19 patient population in the hospital and determine capacity of various units. It provides a comprehensive approach to assessing, monitoring, and actively managing the COVID-19 patient population. The dashboards are geared towards providing insight into the number of COVID-19 patients, both suspected and diagnosed, regarding counts, locations, severity of illness, disposition, and testing on an hourly basis.

COVID-19 Post-Discharge Package:

Hospitals have access to 29 measures that will be important for reporting to government agencies, analyzing transmission patterns, future research, and reimbursement.

COVID-19 Lost Opportunity Decision Support Package:

Hospitals can track financial data on cancelled procedures and office visits, no-shows, telehealth encounters, and more to help maximize potential reimbursements.



About Dimensional Insight

Dimensional Insight® is a leading provider of analytics, data management, and performance management solutions, offering a complete portfolio of capabilities ranging from data integration and modeling to sophisticated reporting, analytics, and dashboards. The company is a seven-time Best in KLAS winner in healthcare business intelligence and analytics, most recently ranking #1 in 2020. Founded in 1989, Dimensional Insight has thousands of customer organizations worldwide. Dimensional Insight consistently ranks as a top performing analytics organization by customers and industry analysts in its core market segments including healthcare, manufacturing, and beverage alcohol. For more information, please visit <https://www.dimins.com/>.



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