

April 2022

**Hawaii State Department of Health
CLIA and CLIA Waiver Facility Reporting**

ELR required data fields for CSV file upload and CARES Act

CARES Act Section 18115: COVID-19 Pandemic Response, Laboratory Data Reporting:

<https://www.cdc.gov/coronavirus/2019-ncov/downloads/lab/hhs-laboratory-reporting-guidance-508.pdf>

Effective as of April 4, 2022:

COVID-19 Result Reporting

*Blue Highlighted Fields are **Required for CSV file upload and CARES Act**

	Column Headers
1	PATIENT LAST NAME
2	PATIENT FIRST NAME
3	PATIENT MIDDLE NAME
4	PATIENT SUFFIX
5	PATIENT BIRTH DATE
6	PATIENT SEX
7	PATIENT ID
8	PATIENT RACE
9	PATIENT ETHNICITY
10	PATIENT STREET ADDRESS
11	PATIENT CITY
12	PATIENT STATE
13	PATIENT ZIP CODE
14	PATIENT COUNTY
15	PATIENT PHONE NO
16	PATIENT EMAIL
17	SPECIMEN COLLECTION DATE
18	SPECIMEN RECEIVED DATE
19	ACCESSION NUMBER
20	SPECIMEN SOURCE
21	SPECIMEN SNOMED CODE*
22	TEST RESULT DATE
23	TEST NAME*
24	TEST LOINC CODE*
25	RESULT DESCRIPTION OR VALUE
26	RESULT SNOMED CODE*
27	TESTING LAB NAME
28	TESTING LAB CLIA
29	TESTING LAB STREET ADDRESS
30	TESTING LAB CITY
31	TESTING LAB STATE

32	TESTING LAB ZIP CODE
33	TESTING LAB PHONE NO
34	ORDERING PROVIDER LAST NAME
35	ORDERING PROVIDER FIRST NAME
36	ORDERING PROVIDER STREET ADDRESS
37	ORDERING PROVIDER CITY
38	ORDERING PROVIDER STATE
39	ORDERING PROVIDER ZIP CODE
40	ORDERING PROVIDER PHONE NO
41	ORDERING FACILITY NAME
42	ORDERING FACILITY STREET ADDRESS
43	ORDERING FACILITY CITY
44	ORDERING FACILITY STATE
45	ORDERING FACILITY ZIP CODE
46	ORDERING FACILITY PHONE NO
47	PATIENT FIRST COVID TEST
48	PATIENT EMPLOYED IN HEALTHCARE
49	PATIENT SYMPTOM ONSET DATE
50	PATIENT SYMPTOMATIC AS DEFINED BY CDC
51	PATIENT HOSPITALIZED
52	PATIENT IN ICU
53	PATIENT PREGNANT
54	PATIENT RESIDENT IN A CONGREGATE CARE SETTING
55	PATIENT AGE AT TIME OF COLLECTION (Years)
56	DEVICE IDENTIFIER INFO
57	TRAVEL TEST
58	Additional Fields (if present)

Please refer to “CSV Guide” for data element specifications of each field above

*For LOINC and SNOMED Code for the “SPECIMEN SNOMED CODE,” “TEST NAME,” “TEST LOINC CODE,” AND “RESULT SNOMED CODE,” please refer to the excel sheet called “LIVD SARS-CoV-2 Test Codes.xlsx” in the following CDC link: <https://www.cdc.gov/csels/dls/sars-cov-2-livd-codes.html> and refer to “LOINC Mapping” tab, Column D, E, F, and G. Please let us know if you have any question regarding this excel sheet.