STATEMENT OF DEFICIENCIES AND PLAN OF CORRECTION	(X1) PROVIDER/SUPPLIER/CLIA IDENTIFICATION NUMBER:	(X2) MULTIPLE CONSTRUCTION	(X3) DATE SURVEY COMPLETED
	05D2197416	A. BUILDING _____ B. WING _____	02/17/2021

NAME OF PROV DER OR SUPPLIER	STREET ADDRESS, CITY, STATE, ZIP CODE
CDPH BRANCH LABORATORY	28454 LIVINGSTON AVE VALENCIA, CA 91355

(X4) ID PREFIX TAG	SUMMARY STATEMENT OF DEFICIENCIES (EACH DEFICIENCY MUST BE PRECEDED BY FULL REGULATORY OR LSC IDENTIFYING INFORMATION)	ID PREFIX TAG	PROVIDER'S PLAN OF CORRECTION (EACH CORRECTIVE ACTION SHOULD BE CROSS-REFERENCED TO THE APPROPRIATE DEFICIENCY)	(X5) COMPLETION DATE
D3000	FACILITY ADMINISTRATION CFR(s): 493.1100 Each laboratory that performs nonwaived testing must meet the applicable requirements under §§493.1101 through 493.1105, unless HHS approves a procedure that provides equivalent quality testing as specified in Appendix C of the State Operations Manual (CMS Pub. 7). (a) Reporting of SARS-CoV-2 test results During the Public Health Emergency, as defined in § 400.200 of this chapter, each laboratory that performs a test that is intended to detect SARS-CoV-2 or to diagnose a possible case of COVID-19 (hereinafter referred to as a "SARS-CoV-2 test") must report SARS-CoV-2 test results to the Secretary in such form and manner, and at such timing and frequency, as the Secretary may prescribe. This Condition is not met as evidenced by: Based on the number and severity of the deficiencies cited herein, it was determined that the Condition for FACILITY ADMINISTRATION was not met as mandated by CLIA in Subpart J of Title 42 of the Code of FederalRegulation. Findings included: 1. The laboratory failed to ensure that contamination of patient specimens, equipment, instruments, reagents, materials, and supplies for the laboratory's COVID-19 Reverse Transcriptase-Polymerase Chain Reaction (RT-PCR) was minimized (See D3003). 2. The laboratory failed to observe safety procedures to ensure protection from physical, chemical, biochemical, and biohazardous materials (See D3011). 3. The laboratory failed to retain records of test requisitions of all patients tested for	D3000		

LABORATORY DIRECTOR'S OR PROVIDER/SUPPLIER REPRESENTATIVE'S SIGNATURE | TITLE | (X6) DATE

Any deficiency statement ending with an asterisk (*) denotes a deficiency which the institution may be excused from correcting providing it is determined that other safeguards provide sufficient protection to the patients . (See instructions.) Except for nursing homes, the findings stated above are disclosable 90 days following the date of survey whether or not a plan of correction is provided. For nursing homes, the above findings and plans of correction are disclosable 14 days following the date these documents are made available to the facility. If deficiencies are cited, an approved plan of correction is requisite to continued program participation.

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D3000	Continued From page 1 SARS-CoV-2, for at least two years (See D3027). 4. The laboratory failed to retain records of original test reports of all patients tested for SARS-CoV-2, for at least two years (See D3041).	D3000		
D3003	FACILITIES CFR(s): 493.1101(a)(2) The laboratory must be constructed, arranged, and maintained to ensure contamination of patient specimens, equipment, instruments, reagents, materials, and supplies is minimized. This Standard is not met as evidenced by: Based on interview with the laboratory staff on December 8, 2020, review of policies and procedures (P/P) for Quality Management Plan and FDA EUA IFU for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit, random review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to ensure that contamination of patient specimens, equipment, instruments, reagents, materials, and supplies for the laboratory's COVID-19 Reverse Transcriptase-Polymerase Chain Reaction (RT-PCR) was minimized. Findings included: 1. Decontamination Protocol a. During the laboratory tour at approximately 10:00 a.m., the laboratory staff stated the use of 70% Ethanol to decontaminate the working area at least twice a day for accessioning, heat inactivation, decapping of swab transport tubes (Festo Decapper), extraction (Chemagic 360), PCR set-up (Janus G3), and PCR (Analytik Jena).	D3003		

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D3003	Continued From page 2 b. Review of the laboratory's policies and procedures (Policy # CA-QM-SOP-001, Title: Quality Management Plan, Effective Date 11/01/2020) stated only the temperature and humidity monitoring for environmental and safety monitoring. The laboratory failed to have written protocols to ensure the performance, frequency, and documentation of environmental decontamination. c. Review of the laboratory's policies and procedures for accessioning, heat inactivation, decapping, sample transfer, extraction, and PCR (Policy # CA-ACC-SOP-001, Title: Accessioning for SARS-CoV-2 Samples, Effective Date 12/05/2020; CA-EXT-SOP-001, Title: Heat Inactivation of Viral Swab Samples, Effective Date 11/18/2020; CA-EXT-SOP-002, Title: Decapping and Batch Preparation for Janus G3, Effective Date 12/03/2020; CA-EXT-SOP-003, Title: Sample Transfer Using the Janus G3, Effective Date 12/06/2020; CA-EXT-SOP-004, Title: Viral RNA DNA Extraction Using the Chemagic 360-D, Effective Date 11/03/2020) stated under Section 6.0 Occupational Health and Safety that, "while little is known about this novel virus, the comparable genetic characteristic with SARS-CoV and MERS-CoV suggest that 2019-nCoV may likely be susceptible to disinfectants including Sodium Hypochlorite for general surface disinfection, 75% ethanol, 0.5% Hydrogen Peroxide, Quarternary Ammonium, and Phenolic compounds, if used according to manufacturer's recommendations. VTM containing Guanidine may produce cyanide with bleach, therefore not recommended as cleaning agents in CDPH Branch Lab." (1) The laboratory's procedure failed to specify	D3003		

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D3003	Continued From page 3 which disinfectant is being used at the CDPH Branch Lab. (2) At the time of the on-site survey on December 8, and 9, 2020, the laboratory was using Molecular Transport Media (MTM), not Viral Transport Media (VTM). The laboratory was also using 70% ethanol as a disinfectant, and not any of the disinfectants (75% ethanol, 0.5% Hydrogen Peroxide, Quaternary ammonium, and Phenolic compounds) specified in its procedure. (3) The laboratory failed to provide documentation and written protocol to ensure that 70% ethanol was sufficient to minimize environmental contamination. d. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021 for version 7.0) stated under Warnings and Precautions #10 that, "Sterile centrifuge tubes and filter-tips should be disposed into a waste bin containing a 10% Sodium Hypochlorite solution. After the operation, the work area surface and the instrument surface should be disinfected with a freshly prepared 10% Sodium Hypochlorite solution, and then cleaned with 75% Ethanol or pure water. Finally, turn on UV light to disinfect working surfaces for 30 minutes." (1) The laboratory failed to utilize waste bin containing a 10% Sodium Hypochlorite solution for discarded centrifuge tubes and filter-tips. The laboratory failed to specify what was being used if it was not using 10% Sodium Hypochlorite.	D3003		

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D3003	Continued From page 4 (2) The laboratory failed to provide written protocol for work area, and instrument surface disinfectants, and the use of UV light. 2. Decontamination Solution in the Testing Process a. During the laboratory tour on December 8, 2020 at approximately 10: 30 a.m., the laboratory was observed to have four 70% Ethanol Cleaning Solution in dispensing bottles beyond its expiration date. (1) Lot # 267015, Expiration Date: 12/03/2020 (2 dispensing bottles) (2) Lot # A10012002B, Expiration Date: 12/07/2020 (2 dispensing bottles) b. Review of the laboratory's policies and procedures (Policy # CA-QM-SOP-001, Title: Quality Management Plan, Effective Date 11/01/2020) stated that reagents and chemicals should be used in testing process within their indicated expiration date. 3. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results, but failed to ensure contamination of patient specimens, equipment, instruments, reagents, materials, and supplies was minimized. Accession Number [redacted]	D3003		

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D3003	Continued From page 5 [redacted] 4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed (February 12, 2021 at approximately 2:00 pm) the laboratory failed to ensure contamination of patient specimens, equipment, instruments, reagents, materials, and supplies was minimized.	D3003		
D3011	FACILITIES CFR(s): 493.1101(d) Safety procedures must be established, accessible, and observed to ensure protection	D3011		

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D3011	Continued From page 6 from physical, chemical, biochemical, and electrical hazards, and biohazardous materials. This Standard is not met as evidenced by: Based on interview with laboratory staff on December 8, 2020, review of policies and procedures (P/P) for General Facilities Safety Plan, random review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to observe safety procedures to ensure protection from physical, chemical, biochemical, and biohazardous materials. Findings included: 1. During the laboratory tour on December 8, 2020 at approximately 11:00 a.m., the laboratory staff stated that COVID-19 sample transfer process is performed by one testing person per one Class II Type A2 Biosafety Cabinet (BSC) for safely working with materials contaminated with or potentially contaminated with infectious or biohazardous materials and for maintaining sterility of the materials inside. 2. During the laboratory tour on December 9, 2020, the laboratory was observed with two laboratory personnel working in one Biosafety Cabinet. 3. Review of the laboratory's policies and procedures (Policy # CA-SAFE-POL-002, Title: General Facilities Safety Plan, Effective Date 12/07/2020) failed to indicate the number of laboratory personnel who can utilize one BSC to ensure safety and minimize contamination. 4. The following are the accession numbers of the 60 randomly reviewed patient test records	D3011		

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D3011	Continued From page7 covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results but failed to observe safety procedures to ensure protection from physical, chemical, biochemical, and biohazardous materials. Accession Number [redacted] 5. Based on the laboratory's annual testing	D3011		

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D3011	Continued From page 8 declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 until 12/16/2020. 6. The Laboratory Director affirmed (February 12, 2021 at approximately 2:00 pm) the laboratory failed to observe safety procedures to ensure protection from physical, chemical, biochemical, and biohazardous materials.	D3011		
D3027	RETENTION REQUIREMENTS CFR(s): 493.1105(a)(1) Test requisitions and authorizations. Retain records of test requisitions and test authorizations, including the patient's chart or medical record if used as the test requisition or authorization, for at least 2 years. This Standard is not met as evidenced by: Based on interviews with staff and the laboratory director on December 8, 2020, the absence of test requisitions, and random review of test records covering the period from 11/22/2020 to 12/08/2020, for 10 out of 10 patient test records reviewed, it was determined that the laboratory failed to retain records of test requisitions for SARS-CoV-2 patient testing. Findings included: 1. The laboratory performed SARS-CoV-2 RT-PCR laboratory developed test (LDT) for the direct detection of SARS-CoV-2 virus RNA from patient samples under the order of the State Health Officer. 2. Although the laboratory presented a blanket prescribing order for all California patients within the state from the State Health Officer, an authorized person; the laboratory does not	D3027		

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D3027	Continued From page 9 generate a test requisition for each patient 3. During the initial stages of its application for a California clinical laboratory license, we requested the laboratory to submit an example test requisition that will be used. A test requisition is only one of the several requirements to be met, prior to receiving a laboratory license. On 10/20/2020, the laboratory submitted a documented titled, "Test Order Requisition_Covid 19 Sample Requisition- Example Only v.3." Even though the laboratory submitted an example requisition that will be used, the laboratory had not been generating a test requisition for each patient. 4. There was no mechanism in place to ensure a test requisition was generated for each patient. There was also no mechanism to ensure that test requisitions were retained by the laboratory. 5. The following are the accession numbers of the 10 randomly reviewed patient test records covering the period from 11/02/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results but failed to provide test requisitions for each patient tested. Accession Number [redacted]	D3027		

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D3027	Continued From page 10 6. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 7. The laboratory director and testing personnel affirmed December 8, 2020 at approximately 11:00 a.m. that the laboratory failed to retain records of test requests.	D3027		
D3041	RETENTION REQUIREMENTS CFR(s): 493.1105(a)(6) Test reports. Retain or be able to retrieve a copy of the original report (including final, preliminary, and corrected reports) at least 2 years after the date of reporting. (i) In addition, retain immunohematology reports as specified in 21 CFR 606.160(d) (ii) and pathology test reports for at least 10 years after the date of reporting. This Standard is not met as evidenced by: Based on email communication with the laboratory director on 12/24/2020, the absence of original test reports, and review of test records covering the period from 12/02/2020 to 12/04/2020, for 10 out of 10 patient test records reviewed, it was determined that the laboratory failed to retain records of original test reports for SARS-CoV-2 patient testing. Findings included: 1. The laboratory performed SARS-CoV-2 RT-PCR laboratory developed test (LDT) for the direct detection of SARS-CoV-2 virus RNA from patient samples, and the final test reports were all generated through Color Laboratory. 2. The laboratory issued test results for	D3041		

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D3041	Continued From page 11 SARS-CoV-2 but should have been invalid due to laboratory process error on 12/04/2020. 3. CDPH Branch laboratory informed Color Laboratory about the test results reported in error which amended reports were issued on 12/07/2020. 4. CDPH Branch Laboratory has access with the test results for SARS-CoV-2 but failed to provide the original test results reported on 12/04/2020 and amended on 12/07/2020. 5. The following are the accession numbers of the 10 reviewed patient test records covering the period from 12/02/2020 to 12/04/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results but failed to provide original test reports for each patient tested. Accession Number [redacted] 6. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 7. The laboratory director affirmed (February 12, 2021 at approximately 2:00 pm) that the laboratory failed to retain records of original test	D3041		

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D3041	Continued From page 12 reports.	D3041		
D5300	PREANALYTIC SYSTEMS CFR(s): 493.1240 Each laboratory that performs nonwaived testing must meet the applicable preanalytic system(s) requirements in §§493.1241 and 493.1242, unless HHS approves a procedure, specified in Appendix C of the State Operations Manual (CMS Pub. 7), that provides equivalent quality testing. The laboratory must monitor and evaluate the overall quality of the preanalytic systems and correct identified problems as specified in §493.1249 for each specialty and subspecialty of testing performed. This Condition is not met as evidenced by: Based on the number and severity of the deficiencies cited herein, it was determined that the Condition for PREANALYTIC SYSTEMS was not met as mandated by CLIA in Subpart K of Title 42 of the Code of FederalRegulation. Findings included: 1. The laboratory failed to ensure it retained test requisitions for SARS-CoV-2 patient testing(See D5301). 2. The laboratory failed to ensure test requisitions included necessary information for accurate reporting of test results (See D5305). 3. The laboratory failed to ensure written policies and procedures for specimen submission and handling were followed (See D5311). 4. The laboratory failed to ensure it documented the date and time of receipt of all patient specimens for SARS-CoV-2 testing (See D5313).	D5300		

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D5300	Continued From page 13 5. The laboratory failed to ensure it established written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the preanalytic system (See D5391).	D5300		
D5301	TEST REQUEST CFR(s): 493.1241(a) The laboratory must have a written or electronic request for patient testing from an authorized person. This Standard is not met as evidenced by: Based on interviews with testing personnel and the laboratory director on December 8, 2020, the absence of written policies and procedures (P/P) for retaining test requisitions, the absence of test requisitions for each patient tested, and random review of test records covering the period from 11/02/2020 to 12/08/2020, for 10 out of 10 patient test records reviewed, it was determined that the laboratory failed to retain records of test requests for SARS-CoV-2 patient testing. Findings included: 1. The laboratory performed SARS-CoV-2 RT-PCR laboratory developed test (LDT) for the direct detection of SARS-CoV-2 virus RNA from patient samples under the order of the State Health Officer. 2. Although the laboratory presented a blanket prescribing order for all California patients within the state from the State Health Officer, an authorized person; the laboratory does not generate a test requisition for each patient. 3. During the initial stages of its application for a California clinical laboratory license, we asked the	D5301		

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D5301	Continued From page 14	D5301		

laboratory to submit an example test requisition that will be used. A test requisition is only one of the several requirements to be met, prior to receiving a laboratory license. On 10/20/2020, the laboratory submitted a documented titled, "Test Order Requisition Covid 19 Sample Requisition- Example Only v.3." Even though the laboratory submitted an example requisition that will be used, the laboratory had not been generating a test requisition for each patient.

4. The laboratory failed to provide a written policy on the use of standing orders. There was no mechanism in place to ensure a test requisition was generated for each patient.

5. The following are the accession numbers of the 10 randomly reviewed patient test records covering the period from 11/02/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results but failed to provide test requisitions for each patient tested.

Accession Number

6. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020.

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D5301	Continued From page 15 7. The laboratory director and testing personnel affirmed (December 8, 2020 at approximately 11:00 a.m.) that the laboratory did not have test requisitions for each patient or policies to address standing orders.	D5301		
D5305	TEST REQUEST CFR(s): 493.1241(c) The laboratory must ensure the test requisition solicits the following information: (1) The name and address or other suitable identifiers of the authorized person requesting the test and, if appropriate, the individual responsible for using the test results, or the name and address of the laboratory submitting the specimen, including, as applicable, a contact person to enable the reporting of imminently life threatening laboratory results or panic or alert values. (2) The patient's name or unique patient identifier. (3) The sex and age or date of birth of the patient. (4) The test(s) to be performed. (5) The source of the specimen, when appropriate. (6) The date and, if appropriate, time of specimen collection. (7) For Pap smears, the patient's last menstrual period, and indication of whether the patient had a previous abnormal report, treatment, or biopsy. (8) Any additional information relevant and necessary for a specific test to ensure accurate and timely testing and reporting of results, including interpretation, if applicable. This Standard is not met as evidenced by: Based on interviews with laboratory staff and the laboratory director on December 8, 2020, the absence of written policies and procedures (P/P) for ensuring test requisitions solicited required information, the absence of test requisitions for	D5305		

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D5305	Continued From page 16 each patient tested, and random review of test records covering the period from 11/22/2020 to 12/08/2020, for 10 out of 10 patient test records reviewed, it was determined that the laboratory failed to ensure test requisitions included necessary information for accurate reporting of test results for COVID-19 Reverse Transcriptase-Polymerase Chain Reaction (RT-PCR). Findings included: 1. The laboratory utilized SARS-CoV-2 RT-PCR diagnostic laboratory developed test (LDT) for the direct detection of SARS-CoV-2 virus RNA from patient samples. It utilizes Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler. 2. During the laboratory tour on 12/08/2020 at approximately 10:00 a.m., the laboratory staff stated that CDPH Branch Lab has been working with another CLIA certified laboratory to help healthcare providers in ordering the test for patients diagnosed with possible Covid-19 infections. It was observed that along with the patient sample was only a "paper manifest" indicating the total number of samples received, site point of contact, tracking company number, collective date for sample collected, site name and address. 3. The laboratory failed to provide test requisitions for each patient sample received which included information, such as the name and address of the authorized person requesting the test, patient's name or unique identifier, sex, age, date of birth, tests to be performed, source of specimen, date and time of collection, and any additional information relevant to COVID-19 test	D5305		

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D5305	Continued From page 17 to ensure accurate and timely testing and reporting of results. 4. The following are the accession numbers of the 10 randomly reviewed patient test records covering the period from 11/02/2020 to 12/08/2020, wherein the laboratory tested and reported SARS-CoV-2 RT-PCR patient test results, but failed to provide test requisitions which included information necessary for accurate test result reporting. Accession Number [redacted] 5. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 6. The laboratory director and testing personnel affirmed December 8, 2020 at approximately 11:00 am, that the laboratory did not have test requisitions which included necessary information for accurate test results reporting.	D5305		
D5311	SPECIMEN SUBMISSION, HANDLING, AND REFERRAL CFR(s): 493.1242(a) The laboratory must establish and follow written	D5311		

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D5311	Continued From page 18 policies and procedures for each of the following, if applicable: (1) Patient preparation. (2) Specimen collection. (3) Specimen labeling, including patient name or unique patient identifier and, when appropriate, specimen source. (4) Specimen storage and preservation. (5) Conditions for specimen transportation. (6) Specimen processing. (7) Specimen acceptability and rejection. (8) Specimen referral. This Standard is not met as evidenced by: Based on interviews with laboratory staff on December 8, 2020, review of policies and procedures (P/P) for specimen collection, storage, and shipping, and random review of test records covering the period from 11/02/2020 to 12/08/2020, for 10 out of 10 patient test records reviewed, it was determined that the laboratory failed to ensure that written policies and procedures for specimen submission and handling were followed. Findings included: 1. The laboratory utilized SARS-CoV-2 RT-PCR diagnostic laboratory developed test (LDT) for the direct detection of SARS-CoV-2 virus RNA from patient samples. It utilizes Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler. 2. Review of the laboratory's policies and procedures (Policy # CA-CLSRV-SOP-002, Title: Specimen Collection, Storage, and Shipping, Effective Date 12/07/2020) stated that "Collection kits with instructions for collection, packaging and shipping are provided to the collection sites through a third-party vendor. A specimen that is	D5311		

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D5311	Continued From page 19 not collected correctly will lead to inaccurate results." The laboratory failed to provide the instructions provided to all staff in the collection sites for their procurement process. a. Correct specimen collection using the appropriate technique and containers b. Specimen labeling, including patient name or unique identifier, and specimen source c. Proper storage and preservation d. Proper transportation e. Specimen acceptability, rejection and disposition 3. During the laboratory tour on 12/08/2020 at approximately 11:00 a.m., the laboratory staff stated that they only process samples collected in Molecular Transport Media (MTM), transported at room temperature, and stable for seven days. The laboratory coordinates with COLOR Laboratory for specimen collection and submission to CDPH Branch Lab. a. Review of COLOR website for specimen requirements only indicated VTM or UTM media transported at 2-8 Degrees Celsius within 24 hours, or -20 Degrees Celsius on dry ice if the specimen is to be submitted >24 hours. b. The laboratory failed to provide the client service manual that contains the reference laboratory's requirements for swab specimens transported in MTM.	D5311		

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D5311	Continued From page 20 4. The following are the accession numbers of the 10 randomly reviewed patient test records covering the period from 11/02/2020 to 12/08/2020, wherein the laboratory tested and reported SARS-CoV-2 RT-PCR patient test results, but failed to ensure written policies and procedures for specimen submission and handling using MTM were available and followed. Accession Number [redacted] 5. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 6. The laboratory director affirmed (February 12, 2021 at approximately 2:00 pm) that the laboratory failed to ensure written policies and procedures for specimen submission and handling were available and followed.	D5311		
D5313	SPECIMEN SUBMISSION, HANDLING, AND REFERRAL CFR(s): 493.1242(b) The laboratory must document the date and time it receives a specimen. This Standard is not met as evidenced by:	D5313		

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D5313	Continued From page 21 Based on interviews with laboratory staff on December 8, 2020, review of available policies and procedures (P/P), and random review of patient test records covering the period from 11/02/2020 to 12/08/2020, for 10 out of 10 patient test records reviewed, it was determined that the laboratory failed to ensure the date and time of specimen receipt in the laboratory for each specimen for SARS-CoV-2 patient testing was documented. Findings included: 1. The laboratory utilized SARS-CoV-2 RT-PCR based diagnostic laboratory developed test (LDT) for the direct detection of SARS-CoV-2 virus RNA from patient samples. It utilizes Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler. 2. During the laboratory tour on 12/08/2020 at approximately 10:00 a.m., the laboratory staff stated that CDPH Branch Lab has been working with another CLIA certified laboratory to help healthcare providers in ordering the test for patients possible with Covid-19 infections. It was observed that along with the patient sample was only a "paper manifest" indicating only the date for all the samples collected at the collection site. It did not indicate the date and time of collection for individual patient samples. 3. Review of the laboratory's policies and procedures (Policy # CA-CLSRV-SOP-002 Title: Specimen Collection, Storage, and Shipping, Effective Date 12/07/2020) did not include the requirement to document the date and time of collection for SARS-CoV-2 RT-PCR specimens.	D5313		

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D5313	Continued From page22 4. The following are the accession numbers of the 10 randomly reviewed patient test records covering the period from 11/02/2020 to 12/08/2020, wherein the laboratory tested and reported SARS-CoV-2 RT-PCR patient test results, but failed to ensure the date and time of specimen receipt was documented. Accession Number [redacted] 5. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 6. The laboratory director affirmed (February 12, 2021 at approximately 2:00 pm) that the laboratory failed to ensure the laboratory documented the date and time of specimen receipt.	D5313		
D5391	PREANALYTIC SYSTEMS QUALITY ASSESSMENT CFR(s): 493.1249(a) The laboratory must establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the preanalytic systems specified at §493.1241	D5391		

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D5391	Continued From page 23 through 493.1242. This Standard is not met as evidenced by: Based on interview with the laboratory staff on December 8, 2020, review and the lack of documentation of policies and procedures (P/P) for Test Requisition, it was determined that the laboratory failed to establish written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the preanalytic systems specified at CFR 493.1241 through 493.1242. Findings included: 1. Review of the laboratory's policies and procedures (Policy # CA-QM-SOP-001, Title: Quality Management Plan, Effective Date 11/01/2020) did not include an ongoing mechanism to perform and document quality issues regarding the lack of test requisition with complete information necessary to ensure accurate test results reporting (See D5301 and D5305); as well as specimen submission and handling (See D5311 and D5313). 2. The laboratory uses off-site collection facilities. The laboratory failed to establish policies and procedures to ensure proper accountability or tracking of specimens from time of collection to receipt in the laboratory. a. At the time of the on-site survey on December 8, 2020, the laboratory was only using Molecular Transport Media (MTM) to transport swab specimens, with a stated stability of seven days at room temperature. b. In the absence of documented specimen collection date and time, and specimen receipt	D5391		

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D5391	Continued From page 24 date and time into the laboratory, laboratory staff will not be able to determine specimen acceptability based on sample stability of seven days at room temperature. 3. The following are the accession numbers of the 10 randomly reviewed patient test records covering the period from 11/02/2020 to 12/08/2020, wherein the laboratory tested and reported SARS-CoV-2 RT-PCR patient test results, wherein the laboratory failed to ensure there was an ongoing mechanism to perform and document quality issues in the preanalytic systems. Accession Number [redacted] 4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The laboratory director affirmed (February 12, 2021 at approximately 2:00 pm) that the laboratory failed to ensure they have an ongoing mechanism to perform and document quality issues in the preanalytic systems.	D5391		
D5400	ANALYTIC SYSTEMS	D5400		

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D5400	Continued From page 25 CFR(s): 493.1250 Each laboratory that performs nonwaived testing must meet the applicable analytic systems requirements in §§493.1251 through 493.1283, unless HHS approves a procedure, specified in Appendix C of the State Operations Manual (CMS Pub.7), that provides equivalent quality testing. The laboratory must monitor and evaluate the overall quality of the analytic systems and correct identified problems as specified in §493.1289 for each specialty and subspecialty of testing performed. This Condition is not met as evidenced by: Based on the number and severity of the deficiencies cited herein, the Condition: ANALYTIC SYSTEM was not met. Findings included: 1. The laboratory failed to ensure procedure manuals were established, available to, and followed by laboratory personnel (See D5401). 2. The laboratory failed to ensure the procedure manuals met the requirements specified in 42 CFR 493. 1251 (b)(1)-(b)(14) (See D5403). 3. The laboratory failed to ensure procedure manuals were updated, approved, signed and dated by the current Laboratory Director (See D5407). 4. The laboratory failed to ensure it followed the adopted FDA EUA IFU, the subsequent revisions to the EUA, and changes made in the laboratory's policies and procedures (See D5411). 5. The laboratory failed to ensure reagents were	D5400		

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D5400	Continued From page 26 labeled as required (SeeD5415). 6. The laboratory failed to ensure the decontamination solution used forSARS-CoV-2 RT-PCR were not used past the labeled expiration dates (See D5417). 7. The laboratory failed to ensure it established and verified performance specifications prior to reporting patient test results using its modified FDA EUA IFU SARS-CoV-2 RT-PCR (See D5423). 8. The laboratory failed to the ensure the established maintenance protocol for centrifuges were performed and documented (SeeD5433). 9. The laboratory failed to establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the analytic systems (D5791).	D5400		
D5401	PROCEDURE MANUAL CFR(s): 493.1251(a) A written procedures manual for all tests, assays, and examinations performed by the laboratory must be available to, and followed by, laboratory personnel. Textbooks may supplement but not replace the laboratory's written procedures for testing or examining specimens. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was	D5401		

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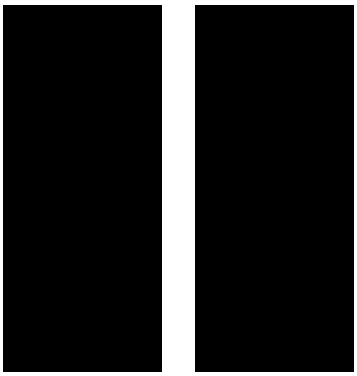
D5401	Continued From page 27 determined that the laboratory failed to ensure the procedure manuals for the Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) in vitro diagnostic test were established and followed by the laboratory staff. Findings included: 1. The laboratory failed to establish and follow written P/P in all phases of clinical testing for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit RT-PCR in vitro diagnostic test utilizing Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler, when it started testing patient samples on 11/02/2020. 2. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory started performing SARS-CoV-2 tests and reported results, but failed to ensure policies and procedures were established and followed by laboratory staff. Accession Number 	D5401		

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D5401	Continued From page 28 [redacted] 3. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 4. The Laboratory Director affirmed (February 12, 2021 at approximately 2:00 pm) the laboratory failed to ensure policies and procedures were established and followed by laboratory staff. 5. Details of the required elements for policies and procedures are enumerated in D5403, (See D5403).	D5401		
D5403	PROCEDURE MANUAL CFR(s): 493.1251(b) The procedure manual must include the following when applicable to the test procedure: (1) Requirements for patient preparation;	D5403		

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(X4) ID PREFIX TAG	SUMMARY STATEMENT OF DEFICIENCIES (EACH DEFICIENCY MUST BE PRECEDED BY FULL REGULATORY OR LSC IDENTIFYING INFORMATION)	ID PREFIX TAG	PROVIDER'S PLAN OF CORRECTION (EACH CORRECTIVE ACTION SHOULD BE CROSS-REFERENCED TO THE APPROPRIATE DEFICIENCY)	(X5) COMPLETION DATE
D5403	Continued From page 29 specimen collection, labeling, storage, preservation, transportation, processing, and referral; and criteria for specimen acceptability and rejection as described in §493.1242. (2) Microscopic examination, including the detection of inadequately prepared slides. (3) Step-by-step performance of the procedure, including test calculations and interpretation of results. (4) Preparation of slides, solutions, calibrators, controls, reagents, stains, and other materials used in testing. (5) Calibration and calibration verification procedures. (6) The reportable range for test results for the test system as established or verified in §493.1253. (7) Control procedures. (8) Corrective action to take when calibration or control results fail to meet the laboratory's criteria for acceptability. (9) Limitations in the test methodology, including interfering substances. (10) Reference intervals (normal values). (11) Imminently life-threatening test results, or panic or alert values. (12) Pertinent literature references. (13) The laboratory's system for entering results in the patient record and reporting patient results including, when appropriate, the protocol for reporting imminently life-threatening results, or panic, or alert values. (14) Description of the course of action to take if a test system becomes inoperable. This Standard is not met as evidenced by: 1. Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures, quality control (QC) and quality assurance (QA) records,	D5403		

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CDPH BRANCH LABORATORY	28454 LIVINGSTON AVE VALENCIA, CA 91355

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D5403	Continued From page 30 random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory's procedure failed to include the following requirements to ensure accurate and reliable test results: Specimen collection using the appropriate technique and containers Specimen labeling, including patient name or unique identifier, and specimen source Proper storage, preservation, and transportation Specimen acceptability, rejection and disposition Findings included: a. The laboratory failed to provide the procedure manual that met all the applicable requirements for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) in vitro diagnostic test utilizing Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler. b. During the on-site inspection on December 8 and 9, 2020, we noted discrepancies from these three sources, and are specified in "c" though "f" below: (1) Staff interviews (2) Perkin Elmer Emergency Use Authorization (EUA) Instructions for Use (IFU) (3) CDPH Branch Laboratory Policies and Procedures (P/P)	D5403		

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D5403	Continued From page 31 c. **Correct specimen collection using the appropriate technique and containers** (1) Based on interview with the laboratory staff on 12/08/2020, the laboratory only process samples collected in Molecular Transport Media (MTM). (2) Review of FDA EUA IFU for PE New Coronavirus Nucleic Acid Detection Kit stated the use of Viral Transport Media (VTM) (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021). There was no information provided regarding the use of MTM in the IFU. (3) Review of the laboratory's P/P (Policy # CA-CLSRV-SOP-002, Title Specimen Collection, Storage and Shipping, Effective Date 12/07/2020) indicated that CDPH Branch Lab Coordinates with COLOR laboratory for specimen collection and submission. (4) Review of COLOR website for specimen requirements indicated VTM or UTM media transport. (5) The laboratory failed to specify and include in its policies and procedures, the use of MTM. d. **Specimen labeling, including patient name or unique identifier, and specimen source** (1) During the laboratory tour on 12/08/2020 at approximately 10:00 a.m., the laboratory staff stated that CDPH Branch Lab has been working with another CLIA certified laboratory to help healthcare providers in ordering the test for patients possible with Covid-19 infections. It was observed that along with the patient sample was	D5403		

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CDPH BRANCH LABORATORY	**28454 LIVINGSTON AVE VALENCIA, CA 91355**

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D5403	Continued From page 32 only a "paper manifest" indicating the following: i. Total number of samples received ii. Site point of contact iii. Tracking company number iv. collective date for sample collected v. Site name vi. Site address (2) Review of the laboratory's P/P (Policy# CA-CLSRV-SOP-002, Title Specimen Collection, Storage and Shipping, Effective Date 12/07/2020) indicated the elements for the paper and electronic manifest, such as: i. Tracking company and number ii. Manifest number iii. Date of sample collection iv. Site name v. Site address vi. Site point of contact (name, phone number, email address) vii. Total number of samples (3) The laboratory failed to ensure the policy included complete information for individual patients, such as patient name or unique identifier, and specimen source. e. **Proper storage, preservation, and transportation** (1) Based on interview with the laboratory staff on 12/08/2020, the laboratory would receive MTM samples at room temperature, and good for seven days. (2) Review of FDA EUA IFU for PE New Coronavirus Nucleic Acid Detection Kit stated the	D5403		

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D5403	Continued From page 33 use of VTM, stored at 2-8 degrees Celsius for up to 72 hours after collection. If a delay in testing or shipping is expected, specimens should be stored at -70 degrees Celsius (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021). (3) Review of the laboratory's P/P (Policy# CA-CLSRV-SOP-002, Title Specimen Collection, Storage and Shipping, Effective Date12/07/2020) indicated that CDPH Branch Lab Coordinates with COLOR laboratory for specimen collection and submission. (4) Review of COLOR website for specimen requirements indicated VTM or UTM media transport should be refrigerated at 2-8 degrees Celsius prior to and during transport within 24 hours. If the specimen is to be submitted >24 hours post collection, specimens should be freeze at -20 degrees Celsius or below, and then ship on dry ice. (5) Review of the laboratory's P/P (Policy# CA-CLSRV-SOP-002, Title Specimen Collection, Storage and Shipping, Effective Date 12/07/2020) stated under storage shipping and transport that specimens collected in MTM are stable at 2-25 degrees Celsius (room temperature) for 7 days. "Manufacturer's instruction for storage temperature storage and stability should be followed." (6) Review of the manufacturer's FDA EUA IFU for PE New Coronavirus Nucleic Acid Detection Kit stated the use of VTM, stored at 2-8 degrees Celsius for up to 72 hours after collection. If a delay in testing or shipping is expected, specimens should be stored at -70 degrees Celsius (Effective Date 03/20/2020, Revised	D5403		

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D5403	Continued From page 34 09/16/2020 and 01/12/2021). (7) The laboratory failed to specify and include in its policies and procedures, the use of MTM. f. **Specimen acceptability, rejection and disposition** (1) Review of the laboratory's P/P (Policy # CA-CLSRV-SOP-002, Title Specimen Collection, Storage and Shipping, Effective Date 12/07/2020) indicated that CDPH Branch Lab Coordinates with COLOR laboratory for specimen collection and submission. (2) Review of COLOR website for specimen rejection indicated the following: i. insufficient, incompatible transport media. ii. Dry swabs that arrive >56 hours after collection iii. Improperly capped or labeled tubes iv. Swabs inverted in collection tubes (i.e. swab bud facing up) v.Missing physician order vi. Incomplete or missing patient information (3) Review of the laboratory's P/P (Policy # CA-ACC-SOP-00, Title Accessioning, Effective Date 12/05/2020) stated only the following rejection criteria: i. Broken/Damaged/QNS ii. No barcode (4) The laboratory failed to include in its policies and procedures, rejection criteria using use of MTM.	D5403		

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D5403	Continued From page 35 2. Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures, quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory's procedure failed to include the step-by-step performance of the procedure, including test calculations, and interpretation of results. Findings included: a. At the time of inspection on 12/08/2020, the laboratory failed to provide an approved policy and procedure for test calculations, and interpretation of test results utilized by the laboratory staff interviewed performing onsite data analysis and interpretation. b. The laboratory also requested approval that the quality metrics (including raw data) and curves generated from the PCR test be analyzed at remote locations by CLIA qualified testing personnel for test results of positive, negative, invalid, or inconclusive in order to shorten the turn- around-time from specimen collection to reporting of the test on 12/21/2020 without an approved policy and procedure on how to proceed with accurate remote reporting of patient test results. c. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results, but failed to include the step-by-step performance of the	D5403		

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D5403	Continued From page 36 procedure, including test calculations, and interpretation of results. Accession Number [redacted] d. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020.	D5403		

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e. The Laboratory Director affirmed (February 12, 2021 at approximately 2:00 pm) the laboratory failed to ensure include the step-by-step performance of the procedure,
including test calculations, and interpretation of results.

3. Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures, quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory's procedure failed to include complete and consistent information on reference intervals (normal values).

Findings included:

a. Review of the FDA EUA IFU for PE New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) indicated the expected results for the kit with valid quality control as:

i. SARS-CoV-2 Not Detected
ii SARS-CoV-2 Detected
iii Invalid

IC (VIC/HEX)	N(FAM), ORF1ab ROX)	**Result Interpretation**
≤ 40	Both targets Undetermined or > 42	SARS-CoV-2 Not Detected
/	Both targets ≤ 42	SARS-CoV-2 Detected
/	One of the targets ≤ 42	SARS-CoV-2 Detected
>40 or Undetermined	Both targets Undetermined or > 42	Invalid result, specimen needs to be re-tested from re-extraction or recollected from patient for test.

/: No requirement on the Ct value.

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D5403	Continued From page 38	D5403		

- If the result for a specimen is SARS-CoV-2 RNA not detected, the Ct value of the internal control must be ≤ 40, otherwise the result of that specimen is invalid;

- If the result for a specimen is SARS-CoV-2 RNA not detected, the Ct value of the internal control must be ≤ 40, otherwise the result of that specimen is invalid;

b. At the time of inspection on 12/08/2020, the laboratory failed to provide an approved policy and procedure for test calculations, and interpretation of test results utilized by the laboratory staff interviewed performing onsite data analysis and interpretation, and reference intervals (normal values).

c. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results but failed to include complete and consistent information on reference intervals (normal values).

Accession Number

[redacted] [redacted]

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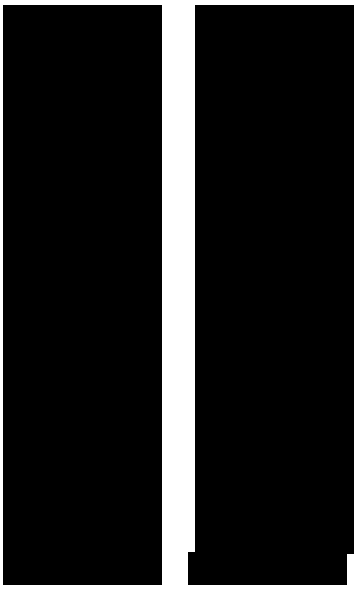
D5403	Continued From page 39	D5403		



d. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020.

e. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory failed to ensure include complete and consistent information on reference intervals (normal values).

4. Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures, quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to have

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D5403	Continued From page 40 policies and procedures for Infectious Diseases Reporting. Findings included: a. At the time of inspection on December 8 and 9, 2020, and until February 12, 2021, the laboratory failed to provide an approved policy and procedure for Infectious Diseases Reporting. b. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results, but failed to provide policies to ensure it complied with Infectious Disease Reporting required by local, state, and federal authorities. Accession Number [redacted] [redacted]	D5403		

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D5403	Continued From page 41  c. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. d. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory failed to provide policies to ensure it complied with Infectious Disease Reporting required by local, state, and federal authorities.	D5403		
D5407	PROCEDURE MANUAL CFR(s): 493.1251(d) Procedures and changes in procedures must be approved, signed, and dated by the current laboratory director before use. This Standard is not met as evidenced by: 1. Based on direct observation, interviews with laboratory staff on December 8, 9, and 16, 2020, review of policies and procedures (P/P),quality	D5407		

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D5407	Continued From page 42	D5407		

control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 12/04/2020 to 12/10/2020, for 32 out of 32 patient test records reviewed, it was determined that the laboratory failed to ensure the procedure for reporting inconclusive result using the Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) in vitro diagnostic was approved, signed, and dated by the laboratory director.

Findings included:

a. During the first day of the on-site inspection on 12/08/2020, we interviewed laboratory directors and senior operations personnel, and requested for the laboratory's documented investigation and corrective action regarding the increased number of inconclusive patient results.

b. We reviewed the Instructions for Use (IFU) of the Emergency Use Authorization of the laboratory's adopted test method, Perkin Elmer New Coronavirus Nucleic Acid Detection Kit. The "Examination and Interpretation of Patient Specimen Results" section showed a table listing the expected results for the kit with valid positive and negative control.

Cycle threshold		Result Interpretation
IC (VIC/HEX)	N(FAM), ORF1ab ROX)	
≤ 40	Both targets Undetermined or > 42	SARS-CoV-2 Not Detected
/	Both targets ≤ 42	SARS-CoV-2 Detected
/	One of the targets ≤ 42	SARS-CoV-2 Detected
>40 or Undetermined	Both targets Undetermined or > 42	Invalid result, specimen needs to be re-tested from re-extraction or recollected from patient for test.

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c. In order to compare how the laboratory was calculating and interpreting patient results, we also asked the laboratory on December 8, 2020, to provide the LIMC Laboratory Information System (LIS) and its policy and procedure for interpretation of patient specimen results.

(i) A policy and procedure signed by the laboratory was not available on December 8, 2020.

(ii) Neither an unsigned policy and procedure was available on December 8, 2020.

d. Further interviews with the laboratory director on 12/08/2020, indicated there was a possibility that patient test results were reported in error as a result of incorrect data analysis and interpretation.

e. The following day on 12/09/2020, we conducted random sampling of an additional 32 patient test records with specimens collected during the first week December until 12/08/2020.

f. On December 16, 2020, we went back on-site at the laboratory to retrieve the additional patient test records. We also asked the laboratory to send via e-mail, the requested records and its policy and procedure for interpretation of patient specimen results.

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D5407	Continued From page 44	D5407		

g. The policy and procedure sent via e-mail on Dec. 16, 2020 showed the following:

(i) An annotation on the top portion of document indicated, "Effective Starting 10/29/2020" the document version history:

(ii) It was an Initial document, Version 1.0, with an effective date of December 13, 2020.

(iii) The Software Name was identified as LIMC, version 1.2

h. The Detailed User Requirements Specifications section of the document, showed the following policy for interpretation of patient specimen results.

User Requirement Number	Description
UR001	Update analysis rule for the new SOP: • "Not Detected" Ct cutoff changed from 37 to 42 • FAM and ROX >37 and <=42 will be called as "Inconclusive" instead of "Not Detected". • IC Failure samples (HEX=0 or >40) will be released as "Invalid". • No changes on controls and "Detected" rules

i. Comparative review of the IFU for the laboratory's adopted EUA method, and the laboratory's policy for interpreting patient specimen results, showed the laboratory added a result category of Inconclusive.

j. There was no indication that this document identified as User Requirement Specifications

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	05D2197416	A. BUILDING _____ B. WING _____	02/17/2021

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D5407	Continued From page 45 CA-COMP-FM-001 Version 1.0, was approved, signed, and dated by the Laboratory Director. k. This policy and procedure did not include the laboratory's signature. There was also no indication or verification that the laboratory director affixed a digital signature approving, signing and dating the document 2. Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures, quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to provide the updated and approved procedure manuals signed by the current laboratory director for the Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) in vitro diagnostic test utilizing Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler. Findings included: a. At the time of inspection on 12/08/2020 and 12/09/2020, there was no updated P/P, approved, signed and dated by the laboratory director for the following: i. Client procedure manual provided to all staff in the collection sites for patient preparation, specimen collection, labeling, storage, preservation, transportation, processing, referral, and criteria for specimen acceptability.	D5407		

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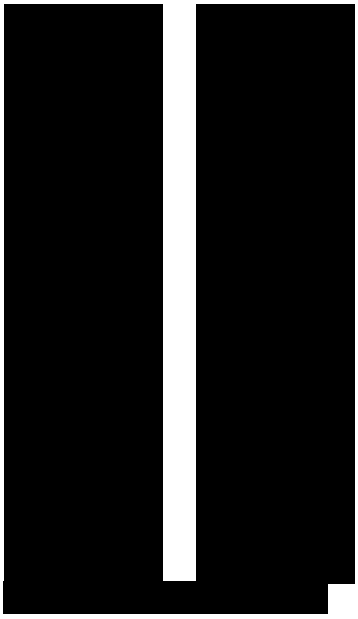
D5407	Continued From page 46 ii. Step-by-step performance of the procedure, including test calculations, and interpretation of results. (1). Onsite Data Analysis (2). Remote Data Analysis iii. Reference Intervals (normal values) iv. Infectious Diseases Reporting b. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results, but failed to provide updated P/P, approved, signed and dated by the laboratory director. Accession Number 	D5407	0	

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D5407	Continued From page 47 [redacted] [redacted] c. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. d. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory failed to provide policies to ensure proper instructions to clients, accurate step-by-step test calculations, reference intervals, interpretation of results, and it complied with Infectious Disease Reporting required by local, state, and federal authorities.	D5407		
D5411	TEST SYSTEMS, EQUIPMENT, INSTRUMENTS, REAGENT CFR(s): 493.1252(a) Test systems must be selected by the laboratory. The testing must be performed following the manufacturer's instructions and in a manner that provides test results within the laboratory's stated performance specifications for each test system as determined under §493.1253. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures (P/P), quality	D5411		

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D5411	Continued From page 48 control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to ensure it followed the adopted FDA EUA IFU, the subsequent revisions to the EUA IFU, and changes made in the laboratory's policies and procedures. Findings included: 1. Review of the laboratory's performance specification studies, EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit, and current policies and procedures available during the on-site inspection, the laboratory failed to provide the following: a. Decontamination Protocol i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated under warnings and precautions #7 that, "Sterile centrifuge tubes and filter-tips should be disposed into a waste bin containing a 10% Sodium Hypochlorite solution. After the operation, the work area surface and the instrument surface should be disinfected with a freshly prepared 10% Sodium Hypochlorite solution, and then cleaned with 75% Ethanol or pure water. Finally, turn on UV light to disinfect working surfaces for 30 minutes." ii. Based on direct observation and interview with the laboratory staff on 12/08/2020, the laboratory was utilizing 70% Ethanol as their general	D5411		

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D5411	Continued From page 49 decontamination solution. iii Due to safety concerns with using 10% Sodium Hypochlorite solution with VTM, the laboratory used ethanol. iv. However, contrary to the specified ethanol concentration in the IFU, the laboratory, used 70% ethanol, and not 75% ethanol. v. The laboratory failed to follow manufacturer's instructions specified in the IFU. vi. The laboratory also failed to provide performance specification studies showing 70% ethanol is an effective decontaminant instead of 10% Sodium Hypochlorite solution for discarded centrifuge tubes and filter-tips. b. Heat Inactivation of Swab Samples i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) did not include the heat inactivation procedures for swab samples. ii. Review of the laboratory's policies and procedures (Policy # CA-EXT-SOP-001 Heat Inactivation of Viral Swab Samples) indicated the following: ii.a. Use of oven to 70 degrees Celsius ii.b. Pre-cool centrifuge to 20 degrees Celsius iii.c. The use of centrifuge at 1200 RPM for 1 minute	D5411		

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D5411	Continued From page 50 iii. The laboratory failed to provide performance specification studies for the heat inactivation of swab samples. c. Storage Conditions for nasopharyngeal, oropharyngeal, and anterior nasal swabs (Extracted RNA) i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated that, "Nasopharyngeal, oropharyngeal, and anterior nasal swabs with the extracted nucleic acids should be stored at -25 to -15 degrees Celsius. ii. Review of the laboratory's policies and procedures (Title CA-EXT-SOP-004 Title Viral RNA/DNA Extraction Using the Chemagic 360, Effective Date 11/03/2020 stated that, "Extracted nucleic acids should be stored at -84 to -76 degrees Celsius for long term storage." iii. The laboratory failed to follow manufacturer's instructions specified in the IFU. iv. The laboratory failed to provide performance specification studies showing the basis for changing the storage conditions requirement for extracted nucleic acids. d. Thermal Cycler Parameters i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated the following thermal cycler set-ups:	D5411		

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Step Temperature Time # of Cycles
1 37 degrees Celsius 2 minutes 1
2 50 degrees Celsius 5 minutes 1
3 42 degrees Celsius 35 minutes 1
4 94 degrees Celsius 10 minutes 1
5 94 degrees Celsius 10 seconds
55 degrees Celsius 15 seconds 45
65 degrees Celsius 45 seconds

*Collect fluorescence signal during the final 65 degrees Celsius step

Review of the laboratory's policies and procedures (Policy # CA-PCR-SOP-002, Title SARS-CoV-2-RT-PCR Using the Analytic, Effective Date 11/04/2020) stated the following thermal cycler parameters:

Step	Temperature	Time	# of Cycles
1	25 degrees Celsius	2 minutes	Not indicated
2	50 degrees Celsius	15 minutes	Not indicated
3	95 degrees Celsius	2 minutes	Not indicated
4	95 degrees Celsius	3 seconds	Not indicated
5	60 degrees Celsius	30 seconds	Not indicated

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D5411	Continued From page 52	D5411		

iii. Review of the same policies and procedures Title SARS-CoV-2-RT-PCR Using the Analytic Jena, Effective Date 11/04/2020, indicated the following thermal cyclers dated 10/27/2020.

Step	Temperature	Time	# of Cycles
1	25 degrees Celsius	2 minutes	1
2	50 degrees Celsius	15 minutes	1
3	95 degrees Celsius	2 minutes	1
4	95 degrees Celsius	3 seconds	1
5	60 degrees Celsius	30 seconds	45

*Collect fluorescence signal during the final 60 degrees Celsius step

iv. The instruction to "Collect fluorescence signal during the final 60 degrees Celsius step" specified in laboratory procedures identified in d (ii) and d (iii) is not the same as the instruction in the IFU, which indicated "Collect fluorescence signal during the final 65 degrees Celsius step."

v. The laboratory failed to follow manufacturer's instruction specified in the IFU.

vi. The laboratory failed to provide the performance specification studies to support the above-described change in thermal cycler parameters.

e. Interpretation of Test Results

i. Review of the FDA EUA IFU for PE New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated the expected results for the kit with valid quality control as:

i.a.SARS-CoV-2 Not Detected
i.b.SARS-CoV-2 Detected

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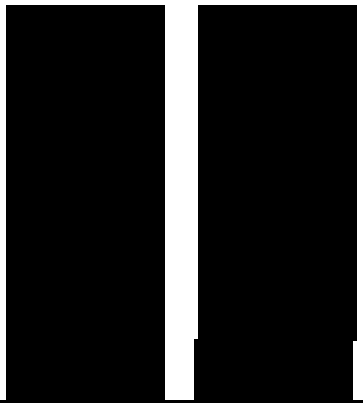
D5411	Continued From page 53 i.c.Invalid ii. Based on interview with the Laboratory Director on 12/08/2020 and 12/09/2020, the laboratory should be reporting the following: ii.a.SARS-CoV-2 Not Detected ii.b.SARS-CoV-2 Detected ii.c.Inconclusive ii.d. Invalid iii. At the time of inspection on 12/08/2020 and 12/09/2020, the laboratory failed to provide performance specification studies to support the updated interpretation of test results, to include inconclusive result. 2. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results, but failed to establish its RT-PCR in vitro diagnostic test P/P that included in the listed items "1a" through 1e", above. Accession Number 	D5411		

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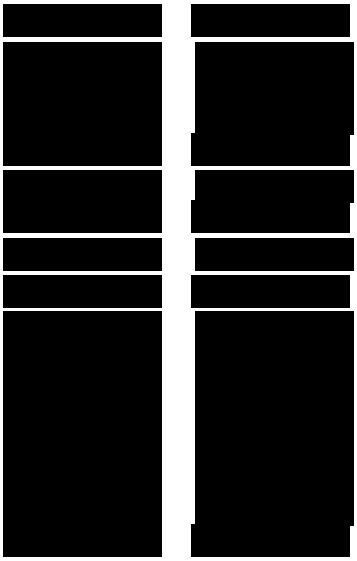
D5411	Continued From page 54  3. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 4. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory's failure to follow manufacturer's instructions specified in the IFU. The laboratory director also affirmed the absence of performance specification studies to support the modification of the procedure not indicated in the FDA EUA IFU. The laboratory director also affirmed the laboratory failed to establish its RT-PCR in vitro diagnostic test P/P that included in the listed items "1a" through "1e", above.	D5411		
D5415	TEST SYSTEMS, EQUIPMENT, INSTRUMENTS, REAGENT CFR(s): 493.1252(c)	D5415		

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D5415	Continued From page 55 Reagents, solutions, culture media, control materials, calibration materials, and other supplies, as appropriate, must be labeled to indicate the following: (1) Identity and when significant, titer, strength or concentration. (2) Storage requirements. (3) Preparation and expiration dates. Other pertinent information required for proper use. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to ensure it labeled the reagents as required. Findings included: 1. Review of the laboratory's policies and procedures (Policy # CA-LABGEN-SOP-002 Labeling of Reagents and Solutions, Effective Date 12/09/2020) stated the following information on labeling reagents: a. Name of the reagent or solution b. Expiration Date c. Initials of the person preparing the label d. Date of preparation, filtered, or reconstituted by the laboratory (if applicable) e. Storage conditions (e.g., temperature, exposure to light, etc. as specified by the manufacturer f. Any relevant biohazard or chemical hazard information	D5415		

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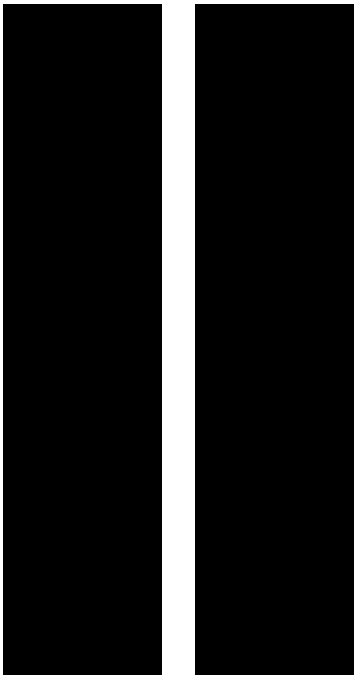
D5415	Continued From page 56 2. During the laboratory tour on 12/08/2020 at approximately 10:00 a.m., the laboratory was found with the following reagents not labeled properly: a. Elution Buffer x 1- No initial of the person b. Magnetic Buffer x1 - No initial of the person c. Milli Q Water x 3- No expiration date, initial of the person, date prepared, storage condition. 3. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results but failed ensure reagents were labeled as required. Accession Number 	D5415		

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D5415	Continued From page 57  4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory's failure to label the reagents utilized for testing.	D5415		
D5417	TEST SYSTEMS, EQUIPMENT, INSTRUMENTS, REAGENT CFR(s): 493.1252(d) Reagents, solutions, culture media, control materials, calibration materials, and other supplies must not be used when they have exceeded their expiration date, have deteriorated, or are of substandard quality. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to ensure reagents were not used past the labeled	D5417		

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D5417	Continued From page 58 expiration dates. Findings included: 1. During the laboratory tour on 12/08/2020 at approximately 10:30 am., the laboratory was observed to have four 70% Ethanol Cleaning Solution in dispensing bottles beyond its expiration date. a.1. Lot # 267015, ExpirationDate: 12/03/2020 (2 dispensing bottles) a.2. Lot # A10012002B, ExpirationDate: 12/07/2020 (2 dispensing bottles) 2. Review of the laboratories policies and procedures (Policy # CA-QM-SOP-001, title Quality Management Plan, Effective Date 11/01/2020) stated that reagents and chemicals should be used in testing process within their indicated expiration date. 3. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory performed SARS-CoV-2 tests and reported results but failed to ensure reagents were not used past the expiration dates. Accession Number 	D5417		

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	05D2197416	A. BUILDING _____ B. WING _____	02/17/2021

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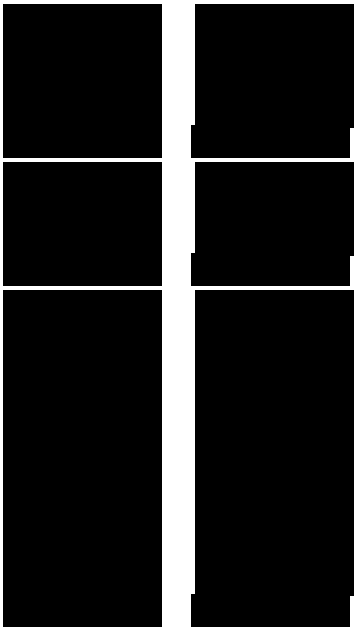
CDPH BRANCH LABORATORY	28454 LIVINGSTON AVE VALENCIA, CA 91355

(X4) ID PREFIX TAG	SUMMARY STATEMENT OF DEFICIENCIES (EACH DEFICIENCY MUST BE PRECEDED BY FULL REGULATORY OR LSC IDENTIFYING INFORMATION)	ID PREFIX TAG	PROVIDER'S PLAN OF CORRECTION (EACH CORRECTIVE ACTION SHOULD BE CROSS-REFERENCED TO THE APPROPRIATE DEFICIENCY)	(X5) COMPLETION DATE
D5417	Continued From page 59  4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory failed to monitor the expiration dates of its 70% Ethanol cleaning solution utilized in decontamination procedure.	D5417		
D5423	ESTABLISHMENT AND VERIFICATION OF PERFORMANCE CFR(s): 493.1253(b)(2) Each laboratory that modifies an FDA-cleared or approved test system, or introduces a test system not subject to FDA clearance or approval	D5423		

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D5423	Continued From page 60 (including methods developed in-house and standardized methods such as text book procedures), or uses a test system in which performance specifications are not provided by the manufacturer must, before reporting patient test results, establish for each test system the performance specifications for the following performance characteristics, as applicable: (2)(i) Accuracy. (2)(ii) Precision. (2)(iii) Analytical sensitivity. (2)(iv) Analytical specificity to include interfering substances. (2)(v) Reportable range of test results for the test system. (2)(vi) Reference intervals (normal values). (2)(vii) Any other performance characteristic required for test performance. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of the laboratory's adopted FDA Approved EUA IFU Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to establish and verify performance specifications prior to reporting patient test results. Findings included: 1. Review of the laboratory's available performance specification studies, FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit, and	D5423		

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D5423	Continued From page 61 current policies and procedures, the laboratory failed to provide documentation of established performance specifications for the performance characteristics listed in "a." through "f." as follows: a. Clinical Performance Evaluation for specimens collected from asymptomatic individuals. i. Review of the laboratory's FDA EUA and IFU for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (01/12/2021) stated under the product authorization that, "Your product is a test for the qualitative detection of nucleic acid from SARS-CoV-2 in human oropharyngeal and nasopharyngeal swab specimens collected by a HCP and anterior nasal swab specimens collected by a HCP or self- collected under the supervision of a HCP from ANY INDIVIDUAL, including without symptoms or other reasons to suspect COVID-19 infection." ii. Review of the same EUA and IFU for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (01/12/2021) also stated that, "Perkin Elmer MUST further evaluate the clinical performance from ASYMPTOMATIC individuals in an FDA agreed upon post authorization clinical evaluation study within 30 calendar days of the date of this letter. Labeling updates must be made after submission to FDA." It was also stated under the kit limitations that, "nasal swab specimens self-collected under the supervision of or collected by a healthcare provider performance has not been determined." iii.The laboratory must provide its protocol and clinical performance evaluation from asymptomatic individuals, as stated by the FDA	D5423		

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D5423	Continued From page 62 .under the "Conditions of Authorization." v. The laboratory must provide the performance evaluation for nasal swab specimens self-collected under the supervision of or collected by a healthcare provider. b. Decontamination Protocol i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated under warnings and precautions #7 that, "Sterile centrifuge tubes and filter-tips should be disposed into a waste bin containing a 10% Sodium Hypochlorite solution. After the operation, the work area surface and the instrument surface should be disinfected with a freshly prepared 10% Sodium Hypochlorite solution, and then cleaned with 75% Ethanol or pure water. Finally, turn on UV light to disinfect working surfaces for 30 minutes." ii. Based on direct observation and interview with the laboratory staff on 12/08/2020, the laboratory was utilizing 70% Ethanol as their general decontamination solution. iii Due to safety concerns in using 10% Sodium Hypochlorite solution with VTM, the laboratory used ethanol. iv. However, contrary to the specified ethanol concentration in the IFU, the laboratory used 70% ethanol, and not 75% ethanol. v. The laboratory failed to follow manufacturer's instructions specified in the IFU. vi. The laboratory also failed to provide performance specification studies showing 70% ethanol is an effective	D5423		

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D5423	Continued From page 63 decontaminant instead of 10% Sodium Hypochlorite solution for discarded centrifuge tubes and filter-tips. c. Heat Inactivation of Swab Samples i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) did not include the heat inactivation procedures for swab samples. ii. Review of the laboratory's policies and procedures (Policy # CA-EXT-SOP-001 Heat Inactivation of Viral Swab Samples indicated the following: ii.a.Use of oven to 70 degrees Celsius ii.b.Pre-cool centrifuge to 20 degrees Celsius ii.c. The use of centrifuge at 1200 RPM for 1 minute iii. The laboratory failed to provide studies about the heat inactivation of swab samples. d. Storage Conditions for nasopharyngeal, oropharyngeal, and anterior nasal swabs (Extracted RNA) i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated that, "Nasopharyngeal, oropharyngeal, and anterior nasal swabs with the extracted nucleic acids should be stored at -25 to -15 degrees Celsius. ii. Review of the laboratory's policies and procedures (Title CA-EXT-SOP-004 Title Viral	D5423		

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D5423	Continued From page 64	D5423		

RNA/DNA Extraction Using the Chemagic 360, Effective Date 11/03/2020 stated that, "Extracted nucleic acids should be stored at -84 to -76 degrees Celsius for long term storage."

iii. The laboratory failed to provide performance specification studies to support the storage conditions requirement for extracted nucleic acids.

e. Thermal Cycler Parameters

i. Review of the laboratory's FDA EUA Instructions for Use (IFU) for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated the following thermal cycler set-ups:

Step	Temperature	Time	# of Cycles
1	37 degrees Celsius	2 minutes	1
2	50 degrees Celsius	5 minutes	1
3	42 degrees Celsius	35 minutes	1
4	94 degrees Celsius	10 minutes	1
5	94 degrees Celsius	10 seconds	
	55 degrees Celsius	15 seconds	45
	65 degrees Celsius	45 seconds	

*Collect fluorescence signal during the final 65 degrees Celsius step

ii. Review of the laboratory's policies and procedures (Policy # CA-PCR-SOP-002, Title SARS-CoV-2-RT-PCR Using the Analytik Jena, Effective Date 11/04/2020) stated the following thermal cycler parameters:

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D5423	Continued From page 65	D5423		

Step	Temperature	Time	# of Cycles
1	25 degrees Celsius	2 minutes	Not indicated
2	50 degrees Celsius	15 minutes	Not indicated
3	95 degrees Celsius	2 minutes	Not indicated
4	95 degrees Celsius	3 seconds	Not indicated
5	60 degrees Celsius	30 seconds	Not indicated

iii. Review of the same policies and procedures Title SARS-CoV-2-RT-PCR Using the Analytik Jena, Effective Date 11/04/2020, indicated the following thermal cyclers dated 10/27/2020.

Step	Temperature	Time	# of Cycles
1	25 degrees Celsius	2 minutes	1
2	50 degrees Celsius	15 minutes	1
3	95 degrees Celsius	2 minutes	1
4	95 degrees Celsius	3 seconds	1
5	60 degrees Celsius	30 seconds	45

*Collect fluorescence signal during the final 60 degrees Celsius step

iv. The instruction to "Collect fluorescence signal during the final 60 degrees Celsius step “specified in laboratory procedures identified in d(ii) and d(iii) is not the same as the instruction in the IFU, which indicated “Collect fluorescence signal during the final 65 degrees Celsius step.”

v. The laboratory failed to provide performance specification studies to support the above-described change in thermo cycler parameters.

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D5423	Continued From page 66 f. Interpretation of Test Results i. Review of the FDA EUA IFU for PE New Coronavirus Nucleic Acid Detection Kit (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) stated the expected results for the kit with valid quality control as: i.a. SARS-CoV-2 Not Detected i.b. SARS-CoV-2 Detected i.c. Invalid ii. Based on interview with the Laboratory Director on 12/08/2020 and 12/09/2020, the laboratory should be reporting the following: ii.a. SARS-CoV-2 Not Detected ii.b. SARS-CoV-2 Detected ii.c. Inconclusive ii.d. Invalid iii. The laboratory added "inconclusive" to the list of expected results. At the time of inspection on 12/08/2020 and 12/09/2020, the laboratory failed to provide performance specification studies for updated interpretation of test results. 2. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory modified the procedure listed in the IFU of the SARS-CoV-2 EUA, tested and reported results, but failed to demonstrate it established performance specifications for the performance characteristics enumerated in "1 a. through f." above, including step-by-step performance of the procedure, test calculations, and interpretation of results. Accession Number [redacted] [redacted]	D5423		

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D5423	Continued From page 67 [redacted] [redacted] 3. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 4. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory failed to provide documentation for the applicable performance specification studies.	D5423		
D5433	MAINTENANCE AND FUNCTION CHECKS	D5433		

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D5433	Continued From page 68 CFR(s): 493.1254(b)(1) For equipment, instruments, or test systems developed in-house, commercially available and modified by the laboratory, or maintenance and function check protocols are not provided by the manufacturer, the laboratory must establish a maintenance protocol that ensures equipment, instrument, and test system performance that is necessary for accurate and reliable test results and test result reporting. The laboratory must perform and document the maintenance activities specified in paragraph (b)(1)(i) of this section. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to ensure the established maintenance protocol for centrifuges were performed and documented. Findings included: 1. Review of the laboratory's policies and procedures (Policy # CA-QM-SOP-001, Title Quality Management Plan, Effective Date 11/01/2020) stated that, "Logs are annotated every day of laboratory operation. If the instrument is not used during a regular laboratory workday, the log must indicate that the equipment was not used." 2. During the laboratory tour on 12/08/2020 at approximately 11:00 a.m., the laboratory was found with a centrifuge maintenance log which	D5433		

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D5433	Continued From page 69 did not annotate every day of laboratory operation. a. Centrifuge SN # JBR20K009, not annotated on 12/02/2020, 12/03/2020, 12/04/2020, and 12/05/2020. 3. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory failed to ensure the established maintenance protocol were performed and documented. Accession Number [redacted]	D5433		

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D5433	Continued From page 70 [redacted] [redacted] 4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory failed to ensure centrifuge maintenance was performed and documented.	D5433		
D5791	ANALYTIC SYSTEMS QUALITY ASSESSMENT CFR(s): 493.1289(a)(c) (a) The laboratory must establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the analytic systems specified in §§493.1251 through493.1283. (c) The laboratory must document all analytic systems assessment activities. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8 and 9, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the laboratory failed to establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the	D5791		

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D5791	Continued From page 71 analytic systems specified in CFR 493.1251 through 493.1254. Findings included: 1. Review of the laboratory's policies and procedures (Policy # CA-QM-SOP-001, Quality Management Plan, Effective 11/01/2020) failed to include an ongoing mechanism to perform or document quality issues regarding the following: a. The laboratory failed to ensure the procedure manuals for the Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) in vitro diagnostic test were established, available, and followed by the laboratory staff (See D5401). b. The laboratory failed to ensure the procedure manuals for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) in vitro diagnostic test utilizing Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler met all the requirements specified in 42 CFR 493.1251(b)(1) - (b)(14) (See D5403). c. The laboratory failed to ensure the updated procedure manuals for Perkin Elmer New Coronavirus Nucleic Acid Detection Kit Real Time Polymerase Chain Reaction (RT-PCR) in vitro diagnostic test utilizing Chemagic 360 for the isolation of the viral nucleic acids followed by the RT-PCR assay on Analytik Jena Thermal Cycler, were approved, signed and dated by the current Laboratory Director (See D5407). d. The laboratory failed to ensure it followed the adopted FDA EUA IFU, the subsequent revisions	D5791		

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D5791	Continued From page 72 to the EUA IFU, and changes made in the laboratory's policies and procedures (See D5411). e. The laboratory failed to ensure it labeled reagents as required (See D5415). f. The laboratory failed to ensure it monitored decontamination solution used for SARS-CoV-2 RT-PCR have not exceeded the expiration date (See D5417). g. The laboratory failed to ensure it established, verified, and documented the performance specification characteristics for its modified FDA approved SARS-CoV-2 RT-PCR (See D5423). h. The laboratory failed to ensure the established maintenance protocol for centrifuges were performed and documented (SeeD5433). 2. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory failed to establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the analytic systems Accession Number 	D5791		

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NAME OF PROV DER OR SUPPLIER	STREET ADDRESS, CITY, STATE, ZIP CODE
CDPH BRANCH LABORATORY	28454 LIVINGSTON AVE VALENCIA, CA 91355

(X4) ID PREFIX TAG	SUMMARY STATEMENT OF DEFICIENCIES (EACH DEFICIENCY MUST BE PRECEDED BY FULL REGULATORY OR LSC IDENTIFYING INFORMATION)	ID PREFIX TAG	PROVIDER'S PLAN OF CORRECTION (EACH CORRECTIVE ACTION SHOULD BE CROSS-REFERENCED TO THE APPROPRIATE DEFICIENCY)	(X5) COMPLETION DATE
D5791	Continued From page 73 [redacted] 3. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 4. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) the laboratory failed to ensure there was an ongoing mechanism to monitor, assess and when indicated, correct problems in the analytic systems.	D5791		
D5800	POSTANALYTIC SYSTEMS CFR(s): 493.1290 Each laboratory that performs nonwaived testing must meet the applicable postanalytic systems requirements in §493.1291 unless HHS approves	D5800		

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D5800	Continued From page 74 a procedure specified in Appendix C of the State Operations Manual (CMS Pub. 7) that provides equivalent quality testing. The laboratory must monitor and evaluate the overall quality of the postanalytic systems and correct identified problems as specified in §493.1299 for each specialty and subspecialty of testing performed. This Condition is not met as evidenced by: Based on the severity of the deficiencies cited herein, it was determined that the condition Postanalytic Systems was not met as mandated by CLIA in Subpart K of Title 42 of the Code of Federal Regulation. Findings included: 1. The laboratory failed to ensure the electronic system(s) it used, accurately and reliably transmitted patient-specific data from the point of data entry to final report destination. (See D5801). 2. The laboratory failed to ensure its test results provided the correct interpretation for SARS-CoV-2 (See D5805). 3. The laboratory failed to ensure its accurate reference intervals determined by the laboratory were available for the authorized person, or individual responsible for using the test results (See D5807). 4. The laboratory failed to ensure it updated their clients regarding changes in the interpretation of results (See D5809). 5. The laboratory failed to ensure it updated clients when the laboratory failed to release patient test results on time (See D5815).	D5800		

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D5800	Continued From page 75 6. The laboratory failed to ensure it promptly notified and issued corrected reports to the authorized person or individual using the test results and maintained duplicates of the original report (See D5821) 7. The laboratory failed to establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the postanalytic systems (See D5891)	D5800		
D5801	TEST REPORT CFR(s): 493.1291(a) The laboratory must have an adequate manual or electronic system(s) in place to ensure test results and other patient-specific data are accurately and reliably sent from the point of data entry (whether interfaced or entered manually) to final report destination, in a timely manner. This includes the following: (a)(1) Results reported from calculated data. (a)(2) Results and patient-specific data electronically reported to network or interfaced systems. (a)(3) Manually transcribed or electronically transmitted results and patient-specific information reported directly or upon receipt from outside referral laboratories, satellite or point-of-care testing locations. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8, 9, and 16, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 12/04/2020 to 12/10/2020, for 32 out of 32 patient test records reviewed, it was determined that the laboratory failed to ensure	D5801		

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D5801	Continued From page 76	D5801		

the electronic system(s) it used accurately and reliably transmitted patient-specific data, from the point of data entry to final report destination.

Findings included:

1. The laboratory subcontracts the preanalytic and postanalytic phases of testing to an outside entity, COLOR.

2. The following 13 final patient test reports emailed by the laboratory on 01/06/2021 were reported as "Negative" for SARS-CoV-2.

a. The laboratory LIMC LIS report sent by the laboratory to the examiners via e-mail on 12/22/2020 showed a result of "Not Detected" for SARS-CoV-2.

b. The final test result generated by COLOR showed a final result of "Negative"

NOT DETECTED	LIMC Report	Final Test Report
[redacted]	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2

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D5801	Continued From page 77 3. Review of the e-mail communication sent by the Director of Clinical Informatics on 12/13/2020, and review of the 32 patient test records obtained by the examiners on December 16, 2020 showed: a. Thirteen (13) patient results were reported as "Not Detected" when it should have been reported "Inconclusive" on December 10, 2020. Reported as Not Detected, but should be reported as Inconclusive [redacted] b. Nineteen (19) patient results were reported as "Inconclusive" when it should have been reported as "Invalid" on December 10, 2020.	D5801		

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D5801	Continued From page 78 Reported as Inconclusive but should be reported as Invalid. [redacted] 4. The laboratory failed to show the electronically transmitted results between its LIMC LIS, and the outside entity subcontracted by the laboratory, were periodically verified for accuracy. 5. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 6. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) that the electronic system(s) used by the laboratory, accurately and reliably transmitted	D5801		

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D5801	Continued From page79 patient-specific data, from the point of data entry to final report destination.	D5801		
D5805	TEST REPORT CFR(s): 493.1291(c) The test report must indicate the following: (c)(1) For positive patient identification, either the patient's name and identification number, or a unique patient identifier and identification number. (c)(2) The name and address of the laboratory location where the test was performed. (c)(3) The test report date. (c)(4) The test performed. (c)(5) Specimen source, when appropriate. (c)(6) The test result and, if applicable, the units of measurement or interpretation, or both. (c)(7) Any information regarding the condition and disposition of specimens that do not meet the laboratory's criteria for acceptability. This Standard is not met as evidenced by: Based on direct observation, interviews with laboratory staff on December 8, 9, and 16, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 12/04/2020 to 12/10/2020, for 32 out of 32 patient test records reviewed, it was determined that the laboratory failed to ensure its test report provided the correct interpretation for SARS-CoV-2. Findings included: 1. Based on interview with the laboratory director on 12/08/2020, there were several patient test results reported in error as a result of incorrect data analysis and interpretation, such as: a. "Not Detected" for SARS-Cov-2 should have	D5805		

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D5805	Continued From page 80	D5805		

been "Inconclusive"

b. "Inconclusive" for SARS-CoV-2 should have been true "Invalid"

2. Based on review of CDPH Branch Lab LIMC LIS reports emailed on 12/22/2020 and SARS-CoV-2 final patient test reports emailed by the laboratory director on 01/06/2021 from COLOR, the laboratory failed to provide the correct interpretation of results to the patients, and how the laboratory conveyed this information to its clients.

a. In an e-mail communication with the laboratory director on 01/12/2021, the examiners asked if corrected reports were issued for the affected patients. The laboratory director indicated that reports were not amended to provide the correct interpretation of results because COLOR did not have the current system to issue corrected reports.

NOT DETECTED	Reported	Correct Interpretation
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive

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D5805	Continued From page 81	D5805		

INCONCLUSIVE	Reported	Correct Interpretation
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid

3. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020.

4. The Laboratory Director affirmed (01/12/2021 at approximately 11:58 a.m.) through email communication that the laboratory failed to ensure its test results provided the correct interpretation for SARS-CoV-2.

D5807 TEST REPORT
CFR(s): 493.1291(d)

Pertinent "reference intervals" or "normal" values, as determined by the laboratory performing the tests, must be available to the authorized person who ordered the tests and, if applicable, the individual responsible for using the test results.

D5807

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D5807	Continued From page 82 This Standard is not met as evidenced by: Based on direct observation, review of policies and procedures, quality control (QC) and quality assurance (QA) records, and interviews conducted with the laboratory staff, the laboratory failed to ensure its accurate reference intervals determined by the laboratory were available for the authorized person, or individual responsible for using the test results. Findings included: 1. Based on review of patient test reports for SARS-CoV-2, the laboratory indicated under the test result and specific genes cycle threshold (Ct) value, "To learn more about the technical details of the test, please see the test methodology and limitation section." 2. Review of the test reports methodology and limitation section did not indicate how the laboratory determined its results (Positive, Negative, Inconclusive, and Invalid). The report also indicated its reference, "Perkin Elmer New Coronavirus Nucleic Acid Detection Kit, 2019-nCOv-PCR AUS Instructions for Use (IFU)." Review of Perkin Elmer New Coronavirus Nucleic Acid Detection Kit FDA Approved EUA IFU for PE New Coronavirus Nucleic Acid (Effective Date 03/20/2020, Revised 09/16/2020 and 01/12/2021) indicated only the interpretation for the following: a. Detected b. Not Detected c. Invalid	D5807		

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D5807	Continued From page 83 Review of the updated policies and procedures for analysis and reporting of SARS-CoV-2 Assay (last final version on 12/16/2020) indicated the following interpretations a. Detected b. Not Detected c. Inconclusive d. Invalid 3. Random patient sampling covering the period from 12/04/2020 to 12/10/2020, the laboratory tested and reported out 32 out of 32SARS-CoV-2 patient test results which the laboratory failed to ensure its accurate reference intervals determined by the laboratory were available for the authorized person, or individual responsible for using the test results.	D5807		

NOT DETECTED (Should be Inconclusive)	INCONCLUSIVE (Should be Invalid)
[redacted]	[redacted]

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D5807	Continued From page 84 4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed on (February 12, 2021 at approximately 2:10 pm) that the laboratory failed to ensure its accurate reference intervals determined by the laboratory were available for the authorized person, or individual responsible for using the test results.	D5807		
D5809	TEST REPORT CFR(s): 493.1291(e) The laboratory must, upon request, make available to clients a list of test methods employed by the laboratory and, as applicable, the performance specifications established or verified as specified in §493.1253. In addition, information that may affect the interpretation of test results, for example test interferences, must be provided upon request. Pertinent updates on testing information must be provided to clients whenever changes occur that affect the test results or interpretation of test results. This Standard is not met as evidenced by: Based on direct observation, review of policies and procedures, quality control (QC) and quality assurance (QA) records, and interviews conducted with the laboratory staff, the laboratory failed to ensure it updated their clients regarding changes in the interpretation of results. Findings included: 1. Based on email communication with the	D5809		

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D5809	Continued From page 85	D5809		

laboratory director on 01/12/2021, and review of patients reported on 12/10/2020:

a. Results were reported as "Not detected" or "Negative" but should have been reported as "Inconclusive"

b. Results were reported as "Inconclusive "but should have been true "Invalid"

2. The laboratory failed to ensure it updated their clients regarding change in the interpretation of results. The laboratory's outside entity subcontractor, failed to issue corrected reports because the current system it used is not capable of issuing corrected reports.

3. Random patient sampling covering the period from 12/04/2020 to 12/10/2020, the laboratory tested and reported out 32 out of 32SARS-CoV-2 patient test results which the laboratory failed to ensure it updated their clients regarding changed in the interpretation of results.

a. Below are test results that were reported as "Negative", but the correct result should have been "Inconclusive"

NOT DETECTED	LIMC Report	Final Test Report
[redacted]	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2
	Not Detected	Negative for SARS-CoV-2

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D5809	Continued From page 86 b. Below are test results that were reported as "Inconclusive", but the correct result should have been "Invalid"	D5809		

INCONCLUSIVE	Reported	Correct Interpretation
[redacted]	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid

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D5809	Continued From page 87 4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed (01/12/2021 at 11:58 a.m.) through email communication that the laboratory failed to ensure it updated its clients regarding changes in the interpretation of results because the laboratory failed to issue corrected reports.	D5809		
D5815	TEST REPORT CFR(s): 493.1291(h) When the laboratory cannot report patient test results within its established time frames, the laboratory must determine, based on the urgency of the patient test(s) requested, the need to notify the appropriate individual(s) of the delayed testing. This Standard is not met as evidenced by: Based on direct observation, review of policies and procedures, quality control (QC) and quality assurance (QA) records, and interviews conducted with the laboratory staff, the laboratory failed to ensure it updated their clients when the laboratory failed to release patient test results on time. Findings included: 1. Review of the laboratory's policies and procedures (Policy # CA-CLSRV-SOP-002, Title Specimen Collection, Storage, and Shipping, Effective Date 12/07/2020) stated, "The turnaround time (TAT) for the results is within 24-	D5815		

STATEMENT OF DEFICIENCIES AND PLAN OF CORRECTION	(X1) PROVIDER/SUPPLIER/CLIA IDENTIFICATIONNUMBER:	(X2) MULTIPLE CONSTRUCTION	(X3) DATE SURVEY COMPLETED
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NAME OF PROV DER OR SUPPLIER	STREET ADDRESS, CITY, STATE, ZIP CODE
CDPH BRANCH LABORATORY	28454 LIVINGSTON AVE VALENCIA, CA 91355

(X4) ID PREFIX TAG	SUMMARY STATEMENT OF DEFICIENCIES (EACH DEFICIENCY MUST BE PRECEDED BY FULL REGULATORY OR LSC IDENTIFYING INFORMATION)	ID PREFIX TAG	PROVIDER'S PLAN OF CORRECTION (EACH CORRECTIVE ACTION SHOULD BE CROSS-REFERENCED TO THE APPROPRIATE DEFICIENCY)	(X5) COMPLETION DATE
D5815	Continued From page 88 48 hours." 2. Based on email communication with the laboratory director on 01/08/2021, that the laboratory start counting for TAT when the samples get to the laboratory. 3. Random patient sampling covering the period from 12/04/2020 to 12/10/2020, the laboratory tested and reported 5 out of 32 SARS-CoV-2 patient test results with no documentation of delay in reporting patient test results.	D5815		

Accession #	Collected	Received	Reported	Result
[redacted]	12/04/2020	12/05/2020	12/10/2020	Inconclusive
	12/04/2020	12/05/2020	12/10/2020	Inconclusive
	12/04/2020	12/05/2020	12/10/2020	Inconclusive
	12/04/2020	12/05/2020	12/10/2020	Inconclusive
	12/04/2020	12/05/2020	12/10/2020	Inconclusive

	4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) that the laboratory failed to ensure it documented delay in reporting patient test results.			
D5821	TEST REPORT CFR(s): 493.1291(k) When errors in the reported patient test results are detected, the laboratory must do the following:	D5821		

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D5821	Continued From page 89 (k)(1) Promptly notify the authorized person ordering the test and, if applicable, the individual using the test results of reporting errors. (k)(2) Issue corrected reports promptly to the authorized person ordering the test and, if applicable, the individual using the test results. (k)(3) Maintain duplicates of the original report, as well as the corrected report. This Standard is not met as evidenced by: Based on direct observation, review of policies and procedures, quality control (QC) and quality assurance (QA) records, and interviews conducted with the laboratory director, the laboratory through COLOR failed to ensure it promptly notified and issued corrected reports to the authorized person or individual using the test results, and maintained duplicates of the original report. Findings included: 1. Based on email communication with the laboratory director on 01/12/2021, and review of patients reported on 12/10/2020, the laboratory through COLOR failed to perform the following: a. Notification and Issuance of Corrected Reports i. Based on email communication with the laboratory director on 01/12/2021, and review of patients reported on 12/10/2020, "Not detected" but should have been "Inconclusive," and "Inconclusive" but should have been true “Invalid. " The laboratory failed to ensure it notified and issued amended reports to the individual using the test results.	D5821		

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D5821	Continued From page 90	D5821		

ii. Random patient sampling covering the period from 12/04/2020 to 12/10/2020, the laboratory tested and reported 13 out of 13 "Not Detected" but should have been "Inconclusive" and 19 out of 19 "Inconclusive" but should have been "Invalid" for SARS-CoV-2 patient test results.

NOT DETECTED	Reported	Correct Interpretation
[redacted]	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive
	Negative	Inconclusive

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D5821	Continued From page 91	D5821		

INCONCLUSIVE	Reported	Correct Interpretation
[redacted]	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid
	Inconclusive	Invalid

b. Maintain duplicates of the original report

i. Based on review of patients test records emailed by the laboratory director on 12/24/2020, the laboratory through COLOR issued amended reports on 12/07/2020 for reported SARS-CoV-2 results on 12/04/2020 without providing the original report.

ii. The following 10 out of 10SARS-CoV-2 patient test results were amended:

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D5821	Continued From page 92	D5821		

Accession #	Original Report 12/04/2020	Amended 12/07/2020
[redacted]	Detected	*
	Detected	*
	Detected	*
	Not Detected	*
	Detected	*
	Detected	*
	Detected	*
	Detected	*
	Detected	*
	Detected	*

*Unable to return results for this sample.

Please disregard any previous reports as they were issued in error.

Amended Report: The previously reported result (detected/not detected) is not valid due to a lab process error (Accession #s), Covid-19 Test.

Report Test Date: December 4, 2020

Recommendation: This patient should be retested.

2. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020.

3. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) that the laboratory failed to ensure it promptly notified and issued corrected reports to the authorized person or individual using the test results and maintained duplicates of the original report.

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D5891	Continued From page 93 POSTANALYTIC SYSTEMS QUALITY ASSESSMENT CFR(s): 493.1299(a) The laboratory must establish and follow written policies and procedures for an ongoing mechanism to monitor, assess and, when indicated, correct problems identified in the postanalytic systems specified in §493.1291. This Standard is not met as evidenced by: 1. Based on direct observation, interviews with laboratory staff on December 8, 9, and 16, 2020, review of policies and procedures (P/P), quality control (QC) and quality assurance (QA) records, random review of patient test records covering the period from 12/04/2020 to 12/10/2020, for 32 out of 32 patient test records reviewed, it was determined that the laboratory failed to ensure there was a mechanism to periodically verify calculated results, results sent to interfaced systems, and patient specific data for SARS-CoV-2. Findings included: a. Prior to the scheduled on-site inspection, Laboratory Field Services (LFS) sent an e-mail communication on November 13, 2020, wherein we informed the laboratory that we will be looking into the report of increased number of inconclusive patient test results, published in a news article on November 10, 2020. Below is the excerpt of the e-mail communication: "Please refer to the following media report: https://www.newsweek.com/spike-bad-test-results-californias-new-120m-covid-19-testing-lab-comes-amid-tighter-restrictions-1546522	D5891		

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LFS expects full documentation of:
* Evaluation of reported patient tests results during the affected time period. Patient look-back.
* How the lab identified the problem and the corresponding solution.
* What is the corrective action?
* How the lab is monitoring the corrective action. Is it the fix working?"

b. During the first day of the on-site inspection on 12/08/2020, we interviewed laboratory directors and senior operations personnel, and requested for the laboratory's documented investigation and corrective action regarding the increased number of inconclusive patient results.
c. We reviewed the Instructions for Use (IFU) of the Emergency Use Authorization of the laboratory's adopted test method, Perkin Elmer New Coronavirus Nucleic Acid Detection Kit. The "Examination and Interpretation of Patient Specimen Results" section showed a table listing the expected results for the kit with valid positive and negative control.

Cycle threshold		Result Interpretation
IC (VIC/HEX)	N(FAM), ORF1ab ROX)	
≤ 40	Both targets Undetermined or > 42	SARS-CoV-2 Not Detected
/	Both targets ≤ 42	SARS-CoV-2 Detected
/	One of the targets ≤ 42	SARS-CoV-2 Detected
>40 or Undetermined	Both targets Undetermined or > 42	Invalid result, specimen needs to be re-tested from re-extraction or recollected from patient for test.

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D5891	Continued From page 95 d. In order to compare how the laboratory was calculating and interpreting patient results, we also asked the laboratory on December 8, 2020, to provide the LIMC Laboratory Information System (LIS) and its policy and procedure for interpretation of patient specimen results. a. A policy and procedure signed by the laboratory was not available on December 8, 2020. b. Neither an unsigned policy and procedure was available on December 8, 2020. e. Further interviews with the laboratory director on 12/08/2020, indicated there was a possibility that patient test results were reported in error as a result of incorrect data analysis and interpretation. f. The following day on 12/09/2020, we conducted random sampling of an additional 32 patient test records with specimens collected during the first week December until 12/08/2020. g. On December 16, 2020, we went back on-site at the laboratory to retrieve the additional patient test records. We also asked the laboratory to send via e-mail, the requested records and its policy and procedure for interpretation of patient specimen results. h. The policy and procedure sent via e-mail on Dec. 16, 2020 showed the following: (i) An annotation on the top portion of document indicated, "Effective Starting 10/29/2020" the document version history : (ii) It was an Initial document, Version 1.0, with	D5891		

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an effective date of December 13, 2020.

(iii) The Software Name was identified as LIMC, version 1.2

i. The Detailed User Requirements Specifications section of the document showed the following policy for interpretation of patient specimen results.

User Requirement Number	Description
UR001	Update analysis rule for the new SOP: • "Not Detected" Ct cutoff changed from 37 to 42 • FAM and ROX >37 and <=42 will be called as "Inconclusive" instead of "Not Detected". • IC Failure samples (HEX=0 or >40) will be released as "Invalid". • No changes on controls and "Detected" rules

j. Comparative review of the IFU for the laboratory's adopted EUA method, and the laboratory's policy for interpreting patient specimen results, showed the laboratory added a result category of Inconclusive.

k. There was no indication that this document identified as User Requirement Specifications CA-COMP-FM-001 Version 1.0, was approved, signed, and dated by the Laboratory Director.

l. This policy and procedure did not include the laboratory's signature. There was also no indication or verification that the laboratory director affixed a digital signature approving , signing and dating the document.

m. In addition to failing to have available, a signed policy and procedure for interpreting

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D5891	Continued From page 97 patient sample results, the laboratory also failed to show it validated its LIS to include a result category of "Inconclusive" prior to reporting patient test results on 11/02/2020. (See D5423). o. Review of the 32 patient test records retrieved on December 16, 2020 showed: (i) Thirteen (13) patient results were reported as "Not Detected" when it should have been reported "Inconclusive" on December 10, 2020. Reported as Not Detected, but should be reported as Inconclusive [redacted] (ii) Nineteen (19) patient results were reported as "Inconclusive" when it should have been reported as "Invalid" on December 10, 2020. Reported as Inconclusive, but should be reported as Invalid. [redacted]	D5891		

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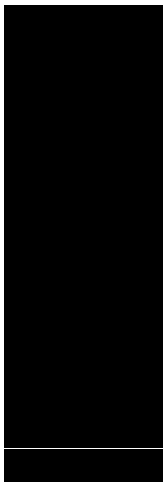
D5891	Continued From page 98  o. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. p. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) that the laboratory failed to ensure was a mechanism to periodically verify calculated results, results sent to interfaced systems, and patient specific data for SARS-CoV-2. 2. Based on interview with the laboratory director on 12/08/2020, 12/09/2020 and 12/16/2020 and email communication on 12/22/2020, 12/24/2020, 01/06/2021 and 01/12/2021, review of policies and procedures, quality control (QC) and quality assurance (QA) records, it was determined that the laboratory failed to establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct	D5891		

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D5891	Continued From page 99 problems identified in the postanalytic systems specified in CFR 493.1291 (a)-(k). Findings included: a. Review of the laboratory's policies and procedures (Policy # CA-QM-SOP-001, Quality Management Plan, Effective 11/01/2020)showed the laboratory failed to include an ongoing mechanism to perform or document quality issues regarding the following: b. The laboratory failed to ensure the electronic system(s) it used, accurately and reliably transmitted patient-specific data from the point of data entry to final report destination (See D5801). c. The laboratory failed to ensure its test result provided the correct interpretation for SARS-CoV-2 (See D5805). d. The laboratory failed to ensure its accurate reference intervals determined by the laboratory based on LOD were available for the authorized person, or individual responsible for using the test results (See D5807). e. The laboratory failed to ensure its clients were updated regarding changes in the interpretation of results (See D5809). f. The laboratory failed to ensure it updated their clients when the laboratory failed to release patient test results on time (See D5815). g. The laboratory failed to ensure it promptly notified and issued corrected reports to the authorized person or individual using the test results and maintained duplicates of the original report (See D5821).	D5891		

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D5891	Continued From page 100 h. Random patient sampling covering the period from 12/04/2020 to 12/10/2020, showed that for 32 out of 32 results records reviewed, the laboratory tested and reported SARS-CoV-2 results, but failed to ensure there was an ongoing mechanism to identify issues in the postanalytic systems. [redacted]	D5891		

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D5891	Continued From page 101 i. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. j. The Laboratory Director affirmed (February 12, 2021 at approximately 2:10 pm) that the laboratory failed to monitor, assess, and when indicated, correct problems identified in the postanalytic systems	D5891		
D6076	LABORATORY DIRECTOR CFR(s): 493.1441 The laboratory must have a director who meets the qualification requirements of §493.1443 of this subpart and provides overall management and direction in accordance with §493.1445 of this subpart. This Condition is not met as evidenced by: Based on the severity of the deficiencies cited herein, it was determined that the condition Laboratories Performing High Complexity Testing, Laboratory Director was not met: Findings included: 1. The Laboratory Director failed to demonstrate quality of service provided in the postanalytic system when the laboratory failed to provide documentation of training, competency assessment, and consultation electronically or by telephone, as necessary; delegated to qualified personnel specific responsibilities which can be reapportioned to technical supervisor, general supervisor, and clinical consultant. The Laboratory Director was not aware that data	D6076		

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D6076	Continued From page 102 analysis and reporting of patient test results was taking place at a location outside of the listed and known physical location of the laboratory in its State and CLIA applications (See D6082). 2. The Laboratory Director failed to ensure that environmental conditions of the laboratory are appropriate for the testing performed (See D6083). 3. The Laboratory Director failed to ensure that testing personnel were safe from physical, chemical and biological hazards (See D6084). 4. The Laboratory Director failed to ensure quality control programs were established and maintained to assure the quality of services provided, and to identify failures in quality as they occur (See D6093). 5. The Laboratory Director failed to ensure quality assurance activities were established and maintained by the laboratory to assure the quality of services provided, and to identify failures in quality as they occur (See D6094). 6. The Laboratory Director failed to ensure it utilized adequate number of laboratory personnel for high complexity testing with appropriate training to provide supervision accordingly (See D6101). 7. The Laboratory Director failed to ensure the laboratory staff demonstrated competency prior to reporting patient test results (See D6102).	D6076		
D6082	LABORATORY DIRECTOR RESPONSIBILITIES CFR(s): 493.1445(e)(1) The laboratory director must ensure that testing systems developed and used for each of the tests performed in the laboratory provide quality laboratory services for all aspects of test	D6082		

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NAME OF PROV DER OR SUPPLIER	STREET ADDRESS, CITY, STATE, ZIP CODE
CDPH BRANCH LABORATORY	28454 LIVINGSTON AVE VALENCIA, CA 91355

(X4) ID PREFIX TAG	SUMMARY STATEMENT OF DEFICIENCIES (EACH DEFICIENCY MUST BE PRECEDED BY FULL REGULATORY OR LSC IDENTIFYING INFORMATION)	ID PREFIX TAG	PROVIDER'S PLAN OF CORRECTION (EACH CORRECTIVE ACTION SHOULD BE CROSS-REFERENCED TO THE APPROPRIATE DEFICIENCY)	(X5) COMPLETION DATE
D6082	Continued From page 103 performance, which includes the preanalytic, analytic, and postanalytic phases of testing. This Standard is not met as evidenced by: 1. Preanalytic System (Test Requisition) Based on interviews with staff and the laboratory director on December 8, 2020, the absence of test requisitions, and random review of test records covering the period from 11/22/2020 to 12/08/2020, for 10 out of 10 patient test records reviewed, it was determined that the Laboratory Director failed to ensure the quality of service provided in the preanalytic system when records of test requisitions for SARS-CoV-2 patient testing was not retained. Findings included: a. The Laboratory Director failed to ensure it retained records of test requisitions of all patients tested for SARS-CoV-2, for at least two years (See D3027). 2. Postanalytic System (Test Report) Based on email communication with the laboratory director on 12/24/2020, the absence of original test reports, and review of test records covering the period from 12/02/2020 to 12/04/2020, for 10 out of 10 patient test records reviewed, it was determined that the Laboratory Director failed to ensure the quality of service provided in the postanalytic system when records of original test reports for SARS-CoV-2 patient testing were not retained. Findings included: a. The Laboratory Director failed to ensure it	D6082		

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D6082	Continued From page 104 retained records of original test reports of all patients tested for SARS-CoV-2, for at least two years (See D3041). 3. Postanalytic System (Training, Competency Assessment, Consultation, and Delegation of Duties to Qualified Personnel in Remote Data Analysis) Based on email communication with the Director of Informatics on 12/16/2020 , interviews with the laboratory staff on 12/08/2020, review of patient test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, the Laboratory Director failed to demonstrate quality of service provided in the postanalytic system when the laboratory failed to provide documentation on training, competency assessment, and consultation electronically or by telephone, as necessary; or delegated to qualified personnel specific responsibilities which can be reapportioned to technical supervisor, general supervisor, and clinical consultant during the time data analysis and remote reporting of patient test results were taking place at a location outside of the laboratory facility. Findings included: a. Based on interview with the laboratory staff on 12/08/2020, a laptop computer was issued to nine data analysis laboratory personnel which would enable access to the laboratory's information system and facilitate patient test reporting remotely. Data Analysis Staff — Perkin Elmer Computer VPN a. SS — VALLL015 b. RR — VALLL014 c. AE — VALLL020 d. SM — VALLL013	D6082		

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D6082	Continued From page 105 e. FJ VALLL017 f. MW VALLL021 g. YZ VALLL002 h. WT VALLL033 i. MN VALLL023 b. Based on email communication with the Director of Clinical Informatics on 12/16/2020, remote workers need to connect to VPN to be able to login to LIMC (LIS), so their IP addresses are Perkin Elmer IP address. The CDPH Branch Laboratory Valencia lab IP address range is 165.88.16.###. Non-Valencia IP Addresses Login 1. By EV 2. By MN 165.88.255.136 165.88.254 165.88.176.91 165.88.254 165.88.192.131 165.88.176.64 165.88.254.202 c. Review of the laboratory's policies and procedures (Policy # CA-RPT-SOP-002, Title: Analysis and Reporting of SARS-CoV-2 Assay, Version 1 Effective Date 12/8-13/2020, Version 2.0 Effective Date 12/13-16/2020, Version 3.0 Effective Date 12/16/2020, and Version 3.1 Effective Date 12/16/2020), the Laboratory Director failed to demonstrate quality of service provided in the postanalytic system when the laboratory failed to provide documentation on training, competency assessment, and consultation electronically or by telephone, as necessary; or delegate to qualified personnel specific responsibilities which can be reapportioned to technical supervisor, general supervisor, and clinical consultant during the time data analysis and remote reporting of patient test	D6082		

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D6082	Continued From page 106 results were taking place at a location outside of the laboratory facility. d. Random review of test records covering the period from 11/22/2020 to 12/08/2020, the laboratory tested and reported 60 out of 60 SARS-CoV-2 patient test results, showed two laboratory personnel to perform data analysis and remote reporting outside the location of CDPH Branch laboratory in Valencia without documentation of training, competency assessment, and consultation electronically or by telephone. e. Below are 30 representative examples each for EV and MN, wherein data were remotely analyzed, and patient test results were released remotely. **See table below for data analyzed by EV:**	D6082		

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Continued From page 107

Data Analyzed by EV:

Accession Number	Date Reported	IP Address
[redacted]	11/22/2020	165.88.255.136
	11/22/2020	165.88.255.136
	11/22/2020	165.88.255.136
	11/22/2020	165.88.255.136
	11/23/2020	165.88.176.91
	11/23/2020	165.88.176.91
	11/23/2020	165.88.176.91
	11/23/2020	165.88.176.91
	11/24/2020	165.88.192.131
	11/24/2020	165.88.192.131
	11/24/2020	165.88.192.131
	11/24/2020	165.88.192.131
	11/25/2020	165.88.176.64
	11/25/2020	165.88.176.64
	11/25/2020	165.88.176.64
	11/25/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/28/2020	165.88.254.202
	11/28/2020	165.88.254.202
	11/28/2020	165.88.254.202
	11/28/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/30/2020	165.88.254.202
	11/30/2020	165.88.254.202

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D6082	Continued From page 108	D6082		

See table below for data analyzed by MN:

Data Analyzed by MN:

Accession Number	Date Reported	IP Address
[redacted]	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200

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D6082	Continued From page 109 The total number of results reported by MN from 12/07/2020 to 12/08/2020 was 1,974. g. The total number of results reported byEV from 11/22/2020 to 11/30/2020 was 13, 291. h. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. i. The Laboratory Director affirmed(12/17/2020 at 12:15 p.m.) through email communication that the two data analysis personnel analyzed and reported the SARS-CoV2 amplification test results which the laboratory failed to provide documentation of training, competency assessment, and consultation electronically or by telephone, as necessary; or delegated to qualified personnel specific responsibilities which can be reapportioned to technical supervisor, general supervisor, and clinical consultant, during the time data analysis and remote reporting of patient test results were taking place at a location outside of the laboratory.	D6082		

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	Continued From page 110			
D6083	LABORATORY DIRECTOR RESPONSIBILITIES CFR(s): 493.1445(e)(2) The laboratory director must ensure that the physical plant and environmental conditions of the laboratory are appropriate for the testing performed. This Standard is not met as evidenced by: Based on direct observation, review of policies and procedures, quality control (QC) and quality assurance (QA) records, interviews conducted with the laboratory staff on 12/08/2020 and 12/09/2020, review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the Laboratory Director failed to ensure that contamination of patient specimens, equipment, instruments, reagents, materials, and supplies for the laboratory's COVID-19 Reverse Transcriptase-Polymerase Chain Reaction (RT-PCR) was minimized. Findings included: 1. The laboratory failed to ensure that contamination of patient specimens, equipment, instruments, reagents, materials, and supplies for the laboratory's COVID-19 Reverse Transcriptase-Polymerase Chain Reaction (RT-PCR) was minimized (See D3003).	D6083		
D6084	LABORATORY DIRECTOR RESPONSIBILITIES CFR(s): 493.1445(e)(2) The laboratory director must ensure that the physical plant and environmental conditions provide a safe environment in which employees are protected from physical, chemical, and	D6084		

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D6084	Continued From page 111 biological hazards. This Standard is not met as evidenced by: Based on interview with laboratory staff on December 8, 2020, review of policies and procedures (P/P) for General Facilities Safety Plan, and review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the Laboratory Director failed to ensure safety procedures were in place to protect employees from physical, chemical, biochemical, and biohazardous materials. Findings included: 1. The laboratory failed to observe safety procedures to ensure protection from physical, chemical, biochemical, and biohazardous materials (See D3011).	D6084		
D6093	LABORATORY DIRECTORRESPONSIBILITIES CFR(s): 493.1445(e)(5) The laboratory director must ensure that the quality control programs are established and maintained to assure the quality of laboratory services provided and to identify failures in quality as they occur. This Standard is not met as evidenced by: Based on direct observation, interviews conducted with the laboratory staff on 12/08/2020 and 12/09/2020, and review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed , it was determined that the Laboratory Director failed to ensure quality control activities were established and maintained by the laboratory to assure the quality of services provided, and to identify failures in quality as they occur (See D5400).	D6093		

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D6093	Continued From page 112 Findings included: 1. The laboratory failed to ensure procedure manuals were established, available to, and followed by laboratory personnel (See D5401). 2. The laboratory failed to ensure the procedure manuals met the requirements specified in 42 CFR 493. 1251 (b)(1)-(b)(14) (See D5403). 3. The laboratory failed to ensure procedure manuals were updated, approved, signed and dated by the current Laboratory Director (See D5407). 4. The laboratory failed to ensure it followed the adopted FDA EUA IFU, the subsequent revisions to the EUA, and changes made in the laboratory's policies and procedures (See D5411). 5. The laboratory failed to ensure reagents were labeled as required (See D5415). 6. The laboratory failed to ensure the decontamination solution used forSARS-CoV-2 RT-PCR were not used past the labeled expiration dates (See D5417). 7. The laboratory failed to ensure it established and verified performance specifications prior to reporting patient test results using its modified FDA EUA IFU SARS-CoV-2 RT-PCR (See D5423). 8. The laboratory failed to the ensure the established maintenance protocol for centrifuges were performed and documented (SeeD5433).	D6093		
D6094	LABORATORY DIRECTOR RESPONSIBILITIES CFR(s): 493.1445(e)(5)	D6094		

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D6094	Continued From page 113 The laboratory director must ensure that the quality assessment programs are established and maintained to assure the quality of laboratory services provided and to identify failures in quality as they occur. This Standard is not met as evidenced by: Based on direct observation, interviews conducted with the laboratory staff on 12/08/2020 and 12/09/2020, and review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the Laboratory Director failed to ensure quality assurance activities were established and maintained by the laboratory to assure the quality of services provided, and to identify failures in quality as they occur. Findings included: 1. The Laboratory Director failed to ensure it establish written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the preanalytic systems (See D5391). 2. The Laboratory Director failed to establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the analytic systems (See D5791). 3. The Laboratory Director failed to establish and follow written policies and procedures for an ongoing mechanism to monitor, assess, and when indicated, correct problems identified in the postanalytic systems (See D5891)	D6094		
D6101	LABORATORY DIRECTOR RESPONSIBILITIES	D6101		

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D6101	Continued From page 114 CFR(s): 493.1445(e)(11) The laboratory director must employ a sufficient number of laboratory personnel with the appropriate education and either experience or training to provide appropriate consultation, properly supervise and accurately perform tests and report test results in accordance with the personnel responsibilities described in this subpart. This Standard is not met as evidenced by: Based on direct observation, interviews conducted with the laboratory staff on 12/08/2020, 12/09/2020, and 12/16/2020, and review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the Laboratory Director failed to ensure there was an adequate number of supervisors for high complexity testing, with appropriate education, training and experience in order to provide accurate and reliable test performance and reporting. Findings included: 1. Analytic Testing Supervision a. Based on interview with the laboratory staff designated as Perkin Elmer Genomics GM Global Laboratory Operations who was providing supervision to the analytic testing laboratory staff, and observation of laboratory personnel on 12/16/2020, lack of training documents, lack of written delegation of duties, it was determined that there was inadequate supervision of the analytic phase of testing. b. Review of CMS 209, signed and dated by the Laboratory Director on 10/15/2020, did not	D6101		

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D6101	Continued From page 115 indicate the name of the interviewed general supervisor, who was providing supervision to the analytic testing laboratory staff on 12/16/2020. 2. Data Analysis Supervision a. Based on direct observation and interview with the laboratory staff designated as Principal Scientist Molecular and Special Diagnostics Supervisor who was providing supervision to a Clinical Laboratory Scientist performing data analysis on 12/08/2020, lack of training documents, lack of written delegation of duties, it was determined that there was inadequate supervision of laboratory personnel performing data analysis. b. Review of CMS 209, signed and dated by the Laboratory Director on 10/15/2020, did not indicate the name of the general supervisor interviewed providing supervision to the data analysis personnel. c. Based on interview with the Laboratory Director on 12/16/2020, the Principal Scientist Molecular and Special Diagnostics Supervisor interviewed on 12/08/2020 was no longer available on site because the person was only requested to help during the inspection on 12/08/2020. The two general supervisors listed on CMS 209 were also not available onsite. 3. Random patient sampling covering the period from 11/22/2020 to 12/08/2020, showed the laboratory tested and reported 60 out of60 SARS-CoV-2 patient test results, when there was inadequate supervision of laboratory personnel performing data analysis. Accession Number	D6101		

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D6101	Continued From page 116 [redacted] 4. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 5. The Laboratory Director affirmed (12/16/2020 at 1:00 p.m.) the laboratory failed to ensure it utilized adequate number of laboratory personnel	D6101		

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D6101	Continued From page 117 for high complexity testing with appropriate training to provide supervision accordingly.	D6101		
D6102	LABORATORY DIRECTOR RESPONSIBILITIES CFR(s): 493.1445(e)(12) The laboratory director must ensure that prior to testing patients' specimens, all personnel have the appropriate education and experience, receive the appropriate training for the type and complexity of the services offered, and have demonstrated that they can perform all testing operations reliably to provide and report accurate results. This Standard is not met as evidenced by: Based on direct observation, interviews conducted with the laboratory staff on 12/08/2020, 12/09/2020 and 12/16/2020, and review of test records covering the period from 11/22/2020 to 12/08/2020, for 60 out of 60 patient test records reviewed, it was determined that the Laboratory Director failed to ensure all laboratory staff received appropriate training prior to reporting patient test results. Findings included: 1. Data Analysis Performed at CDPH Branch Lab a. Based on direct observation and interview with the Clinical Laboratory Scientist (CLS) performing data analysis on 12/08/2020, it was determined that the CLS was not updated on the laboratory's current data analysis policies and procedures. b. Review of policies and procedures for data analysis, it was determined at the time of inspection on 12/08/2020, the laboratory has been utilizing two existing data analysis policies	D6102		

STATEMENT OF DEFICIENCIES AND PLAN OF CORRECTION	(X1) PROVIDER/SUPPLIER/CLIA IDENTIFICATION NUMBER:	(X2) MULTIPLE CONSTRUCTION	(X3) DATE SURVEY COMPLETED
	05D2197416	A. BUILDING _____ B. WING _____	02/17/2021

NAME OF PROV DER OR SUPPLIER	STREET ADDRESS, CITY, STATE, ZIP CODE
CDPH BRANCH LABORATORY	28454 LIVINGSTON AVE VALENCIA, CA 91355

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D6102	Continued From page 118 and procedures. c. The following are the accession numbers of the 60 randomly reviewed patient test records covering the period from 11/22/2020 to 12/08/2020, wherein the laboratory tested and reported 60 out of 60 SARS-CoV-2 patient test results, but failed to ensure all laboratory staff received appropriate training prior to reporting patient test results. Accession Number [redacted]	D6102		

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D6102	Continued From page 119 [redacted] [redacted] 2. Data Analysis Performed Outside CDPH Branch Lab (Remote Reporting) a. Based on review of test records, it was determined that the two laboratory staff who performed data analysis from the location outside the CDPH Branch Lab did not have training documentation on how to handle remote reporting, direction and consultation electronically or by telephone when the Laboratory Director and delegated personnel were not with them during remote data analysis. b. Review of policies and procedures (Policy # CA-PER-SOP-002, Title Competency Assessment) failed to include training for remote reporting. c. Random review of test records covering the period from 11/22/2020 to 12/08/2020, the laboratory tested and reported 60 out of 60 SARS-CoV-2 patient test results, showed two laboratory personnel to perform data analysis outside the location of CDPH Branch laboratory in Valencia without documented training for remote reporting. d. Below are 30 representative examples each for EV and MN, wherein data were remotely analyzed, and patient test results were released remotely.	D6102		

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D6102	Continued From page 120	D6102		

Data Analyzed by EV:

Accession Number	Date Reported	IP Address
[redacted]	11/22/2020	165.88.255.136
	11/22/2020	165.88.255.136
	11/22/2020	165.88.255.136
	11/22/2020	165.88.255.136
	11/23/2020	165.88.176.91
	11/23/2020	165.88.176.91
	11/23/2020	165.88.176.91
	11/23/2020	165.88.176.91
	11/24/2020	165.88.192.131
	11/24/2020	165.88.192.131
	11/24/2020	165.88.192.131
	11/24/2020	165.88.192.131
	11/25/2020	165.88.176.64
	11/25/2020	165.88.176.64
	11/25/2020	165.88.176.64
	11/25/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/27/2020	165.88.176.64
	11/28/2020	165.88.254.202
	11/28/2020	165.88.254.202
	11/28/2020	165.88.254.202
	11/28/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/29/2020	165.88.254.202
	11/30/2020	165.88.254.202
	11/30/2020	165.88.254.202

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D6102	Continued From page 121	D6102		

Data Analyzed by MN:

Accession Number	Date Reported	IP Address
[redacted]	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/07/2020	165.88.254.222
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200
	12/08/2020	165.88.254.200

e. The total number of results reported by MN from 12/07/2020 to 12/08/2020 was 1,974.

f. The total number of results reported byEV from 11/22/2020 to 11/30/2020 was 13,291.

STATEMENT OF DEFICIENCIES AND PLAN OF CORRECTION	(X1) PROVIDER/SUPPLIER/CLIA IDENTIFICATION NUMBER:	(X2) MULTIPLE CONSTRUCTION	(X3) DATE SURVEY COMPLETED
	05D2197416	C. BU LDING _____ D. WING _____	02/17/2021

NAME OF PROV DER OR SUPPLIER	STREET ADDRESS, CITY, STATE, ZIP CODE
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D6102	Continued From page 122 3. Based on the laboratory's annual testing declaration signed by the laboratory director on 12/16/2020, the laboratory reported approximately 430,000 SARS-CoV-2 test results from 11/02/2020 to 12/16/2020. 4. The Laboratory Director affirmed (12/16/2020 at 1:00 p.m.) the laboratory failed to ensure the laboratory staff have appropriate training prior to reporting patient test results.	D6102		