Department of Industrial Relations Division of Occupational Safety and Health American Canyon District Office 3419 Broadway Street Ste H8 American Canyon, CA 94503 Phone: (707) 649-3700 Fax: (707) 649-3712 Inspection #: Inspection Dates: Issuance Date: CSHO ID: Optional Report #:

1477051 06/02/2020 - 12/11/2020 12/11/2020 \$0358 047-20



Citation and Notification of Penalty

| Company Name: | Marin General Hospital |
|--------------------|------------------------|
| Establishment DBA: | |
| | and its successors |
| Inspection Site: | 250 Bon Air Rd |
| | Greenbrae, CA 94904 |

<u>Citation 1 Item 1</u> Type of Violation: **General**

Title CCR 8 Section 5199(e)(5)(D). Aerosol Transmissible Diseases.

(e) Engineering and Work Practice Controls, and Personal Protective Equipment.

(5) AirID cases or suspected cases shall be identified, and except in field operations and in settings where home health care or home-based hospice care is being provided, these individuals shall be:

(D) Specific requirements for All rooms and areas.

5. Ventilation systems for All rooms or areas shall be constructed, installed, inspected, operated, tested, and maintained in accordance with Section 5143, General Requirements of Mechanical Ventilation Systems, of these orders. Inspections, testing and maintenance shall be documented in writing, in accordance with subsection (j)(3)(F).

Prior to and during the course of inspection, including but not limited to, on June 2, 2020, the employer failed to test the temporary isolation rooms to ensure they met the requirements under T8 CCR Section 5143.

Date By Which Violation Must be Abated: Proposed Penalty: Corrected During Inspection \$750.00

Department of Industrial Relations Division of Occupational Safety and Health American Canyon District Office 3419 Broadway Street Ste H8 American Canyon, CA 94503 Phone: (707) 649-3700 Fax: (707) 649-3712 Inspection #: Inspection Dates: Issuance Date: CSHO ID: Optional Report #: 1477051 06/02/2020 - 12/11/2020 12/11/2020 \$0358 047-20



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<u>Citation 2 Item 1</u> Type of Violation: **Serious**

Title 8 CCR Section 5199(g) Aerosol Transmissible Diseases.

(g) Respiratory Protection.

(3) Respirator selection.

(B) Effective September 1, 2010, the employer shall provide a powered air purifying respirator (PAPR) with a High Efficiency Particulate Air (HEPA) filter(s), or a respirator providing equivalent or greater protection, to employees who perform high hazard procedures on AirID cases or suspected cases and to employee determines that this use would interfere with the successful performance of the required task or tasks. This determination shall be documented in accordance with the ATD Plan and shall be reviewed by the employer and employees at least annually in accordance with subsection (d)(3). (B) Effective September 1, 2010, the employer shall provide a powered air purifying respirator (PAPR) with a High Efficiency Particulate Air (HEPA) filter(s), or a respirator providing equivalent or greater protection, to employees who perform high hazard procedures on AirID cases or suspected cases and to employees who perform high hazard procedures on cadavers potentially infected with ATPs, unless the employer determines that this use would interfere with the successful performance of the required task or tasks. This determination shall be reviewed by the employees who perform high hazard procedures on AirID cases or suspected cases and to employees who perform high hazard procedures on cadavers potentially infected with ATPs, unless the employer determines that this use would interfere with the successful performance of the required task or tasks. This determination shall be documented in accordance with the ATD Plan and shall be reviewed by the employer and employees at least annually in accordance with the ATD Plan and shall be reviewed by the employer and employees at least annually in accordance with subsection (d)(3).

(4) The employer shall provide, and ensure that employees use, a respirator selected in accordance with subsection (g)(3) and Section 5144 when the employee:
(A) Enters an All room or area in use for All;

(B) Is present during the performance of procedures or services for an AirID case or suspected case;

(C) Repairs, replaces, or maintains air systems or equipment that may contain or generate aerosolized pathogens;

(D) Is working in an area occupied by an AirID case or suspected case, during decontamination

procedures after the person has left the area and as required by subsection (e)(5)(D)9; (E) Is working in a residence where an AirID case or suspected case is known to be present;

(F) Is present during the performance of aerosol generating procedures on cadavers that are suspected of, or confirmed as, being infected with aerosol transmissible pathogens;

(G) Is performing a task for which the Biosafety Plan or Exposure Control Plan requires the use of respirators; or

(H) Transports an AirID case or suspected case within the facility or in an enclosed vehicle (e.g., van, car, ambulance or helicopter) when the patient is not masked.

Prior to and during the course of the inspection including, but not limited to June 2, 2020 the employer failed to provide, and to ensure that employees used, a respirator selected in accordance with subsection (g)(3) and Section 5144 when employees were present during the performance of procedures or services, and/or working in an area with a suspected or known case of a person infected with SARs-CoV-2, the novel pathogen which causes COVID-19.

The employer failed to ensure that employees used powered air purifying respirators, or respirators providing equivalent or greater protection, when performing high hazard procedures in the Emergency Department and Cardiac Unit.

Date By Which Violation Must be Abated: Proposed Penalty: Corrected During Inspection \$6750.00

Department of Industrial Relations Division of Occupational Safety and Health American Canyon District Office 3419 Broadway Street Ste H8 American Canyon, CA 94503 Phone: (707) 649-3700 Fax: (707) 649-3712 Inspection #: Inspection Dates: Issuance Date: CSHO ID: Optional Report #: 1477051 06/02/2020 - 12/11/2020 12/11/2020 \$0358 047-20



Citation and Notification of Penalty

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| | and its successors |
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| | Greenbrae, CA 94904 |

<u>Citation 3 Item 1</u> Type of Violation: **Serious**

T8 CCR Section 5199(h)(6)(C). Aerosol Transmissible Diseases.

(h) Medical Services.

(6) Exposure Incidents.

(C) Each employer who becomes aware that his or her employees may have been exposed to an RATD case or suspected case, or to an exposure incident involving an ATP-L shall do all of the following:

1. Within a timeframe that is reasonable for the specific disease, as described in subsection (h)(6)(B), but in no case later than 72 hours following, as applicable, the employer's report to the local health officer or the receipt of notification from another employer or the local health officer, conduct an analysis of the exposure scenario to determine which employees had significant exposures. This analysis shall be conducted by an individual knowledgeable in the mechanisms of exposure to ATPs or ATPs-L, and shall record the names and any other employee identifier used in the workplace of persons who were included in the analysis. The analysis shall also record the basis for any determination that an employee need not be included in post-exposure follow-up because the employee did not have a significant exposure or because a PLHCP determined that the employee is immune to the infection in accordance with applicable public health guidelines. The exposure analysis shall be made available to the local health officer upon request. The name of the person making the determination, and the identity of any PLHCP or local health officer consulted in making the determination shall be recorded.

Prior to and during the course of the inspection including, but not limited to June 2, 2020 the employer failed to investigate exposure incidents in the Emergency Department and the Cardiac Unit, to notify employees who had significant exposures to COVID-19 cases and suspected cases, and to provide post-exposure medical services to those employees.

Instance 1: The employer failed to conduct an exposure analysis, including the determination of which employees had a significant exposure. $\{$ \$5199 (h)(6)(C)1. $\}$

See pages 1 through 4 of this Citation and Notification of Penalty for information on employee rights and responsibilities.Citation and Notification of PenaltyPage 8 of 13Cal/OSHA-2 V1 Rev 10/2020

Instance 2: The employer failed to notify employees with significant exposures in a reasonable timeframe, in any case no longer than 96 hours after becoming aware of the potential exposure, of the date, time and nature of the exposure.{§5199 (h)(6)(C)2.}

Instance 3: The employer failed to provide post-exposure medical evaluation to all employees who had a significant exposure. $\{$ S199 (h)(6)(C)3. $\}$

Date By Which Violation Must be Abated: Proposed Penalty:

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Corrected During Inspection \$6750.00

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<u>Citation 4 Item 1</u> Type of Violation: **Serious**

Title 8 CCR Section 5199(i) Aerosol Transmissible Diseases.

(i) Training.

(1) Employers shall ensure that all employees with occupational exposure participate in a training program.

(2) Employers shall provide training as follows:

(A) At the time of initial assignment to tasks where occupational exposure may take place;

(B) At least annually thereafter, not to exceed 12 months from the previous training;

(C) For employees who have received training on aerosol transmissible diseases in the year preceding the effective date of the standard, only training with respect to the provisions of the standard that were not included previously need to be provided.

(D) When changes, such as introduction of new engineering or work practice controls, modification of tasks or procedures or institution of new tasks or procedures, affect the employee's occupational exposure or control measures. The additional training may be limited to addressing the new exposures or control measures.

(3) Training material appropriate in content and vocabulary to the educational level, literacy, and language of employees shall be used.

(4) The training program shall contain at a minimum the following elements:

(A) An accessible copy of the regulatory text of this standard and an explanation of its contents.

(B) A general explanation of ATDs including the signs and symptoms of ATDs that require further medical evaluation.

(C) An explanation of the modes of transmission of ATPs or ATPs-L and applicable source control procedures.

(D) An explanation of the employer's ATD Exposure Control Plan and/or Biosafety Plan, and the means by which the employee can obtain a copy of the written plan and how they can provide input as to its effectiveness.

(E) An explanation of the appropriate methods for recognizing tasks and other activities that may expose the employee to ATPs or ATPs-L.

(F) An explanation of the use and limitations of methods that will prevent or reduce exposure to ATPs or ATPs-L including appropriate engineering and work practice controls, decontamination and

disinfection procedures, and personal and respiratory protective equipment.

(G) An explanation of the basis for selection of personal protective equipment, its uses and limitations, and the types, proper use, location, removal, handling, cleaning, decontamination and disposal of the items of personal protective equipment employees will use.

(H) A description of the employer's TB surveillance procedures, including the information that persons who are immune-compromised may have a false negative test for LTBI.

(I) Training meeting the requirements of Section 5144(k) of these orders for employees whose assignment includes the use of a respirator.

(J) Information on the vaccines made available by the employer, including information on their efficacy, safety, method of administration, the benefits of being vaccinated, and that the vaccine and vaccination will be offered free of charge.

(K) An explanation of the procedure to follow if an exposure incident occurs, including the method of reporting the incident, the medical follow-up that will be made available, and post-exposure evaluation.

(L) Information on the employer's surge plan as it pertains to the duties that employees will perform. As applicable, this training shall cover the plan for surge receiving and treatment of patients, patient isolation procedures, surge procedures for handling of specimens, including specimens from persons who may have been contaminated as the result of a release of a biological agent, how to access supplies needed for the response including personal protective equipment and respirators, decontamination facilities and procedures, and how to coordinate with emergency response personnel from other agencies.

Prior to and during the course of the inspection, the employer failed to provide the required training in accordance with this subsection to employees with occupational exposure to aerosol transmissible pathogens (ATP), specifically the novel pathogen SARs-CoV-2, the virus which causes COVID-19.

Instance 1: The employer failed to train employees of all the modes of transmission of the novel pathogen SARs-CoV-2, including transmission through the inhalation of aerosols, and the appropriate source controls for preventing COVID-19 as an airborne infectious disease. {§5199 (i)(4)(C)}

Instance 2: The employer failed to train employees of an effective method for recognizing the airborne hazards from specific tasks and other activities which generate exposure by inhalation of aerosols containing the novel pathogen SARs-CoV-2. {§5199 (i)(4)(E)}

Instance 3: The employer failed to train employees of the limitations of the employer¿s ¿droplet¿ precautions for preventing exposure to the novel pathogen SARs-CoV-2. Employees were not informed that medical (surgical) masks would not protect them against inhalation of infectious aerosols, and NIOSH certified respirators were necessary to protect against these exposures. {§5199 (i) (4) (F) &(G)}

Date By Which Violation Must be Abated: Proposed Penalty: Corrected During Inspection \$6750.00

Kathy Lynn Garner Compliance Officer / District Manager

See pages 1 through 4 of this Citation and Notification of Penalty for information on employer and employee rights and responsibilities.Citation and Notification of PenaltyPage 11 of 13Cal/OSHA-2 V1 Rev 10/2020