



<b>VOLUME 4: MEDICAL SERVICES</b>	Effective Date: 12/2009
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<b>4.29.2 MEDICAL CLASSIFICATION SYSTEM PROCEDURE</b>	Attachments: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

## I. PROCEDURE OVERVIEW

California Correctional Health Care Services (CCHCS) and California Department of Corrections and Rehabilitation (CDCR) shall utilize a Medical Classification System (MCS) to serve as the system for considering medical factors in making patient placement decisions. The MCS shall be used to match patients’ medical needs with the capabilities of facilities and programs. The MCS is intended to:

- Ensure that all patients are assigned Medical Classification Factors that allow matching of medical needs to institutions/facilities to support efficient bed management.
- Eliminate redundant and unnecessary forms, screenings, and evaluations.
- Reduce or prevent inefficiencies caused by disparity between patient medical needs and facility capabilities and resources.
- Provide department-wide capacity to profile the medical needs of the patient population.

## II. DEFINITIONS

**Institution Attributes:** The important capacities, capabilities, and characteristics of institutions that affect the institution’s ability and efficiency to provide medical services to patients with various Patient Attributes. For example, the institution has a 15 bed Correctional Treatment Center (CTC).

**Medical Classification:** The process of mapping Patient Attributes to Medical Classification Factors.

**Medical Classification Factors:** A set of data elements that abstract and connect the Patient Attributes and the Institution Attributes. For example, “CTC Level of Care.”

**Medical Classification System:** The system that provides the matching between patients and institutions based on Patient Attributes and Institution Attributes. The system answers questions such as, “Where can Inmate Smith go?” The system includes the designation of the Patient and Institution Attributes and the processes necessary for the matching.

**Override:** When permission has been granted to depart from the usual placement requirements for one or more Medical Classification Factors.

**Patient Attributes:** The important medical characteristics, clinical needs, and chronic conditions that patients have which affect their placement into institutions. For example, “the patient needs CTC level of care.”

**Specialized Medical Bed:** An institutional CTC, Outpatient Housing Unit, Skilled Nursing Facility, or Specialized Outpatient (SOP) bed.

**Specialized Outpatient:** A high medical risk outpatient with the potential for clinical deterioration, decompensation, morbidity or mortality, who has long-term care needs.

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## III. PROCEDURE

### A. Medical Classification Chrono General Process

#### 1. Medical Classification Chrono (MCC)

- a. Physical Description: The MCC is generated via the electronic MCC database. It is viewable in the Strategic Offender Management System (SOMS).
- b. Distribution: A copy of the MCC shall be printed for the patient's records; the transmission must ensure confidentiality.
- c. Decision Support Material: Decision Support Material shall be updated as necessary under the authority of the Chief Medical Executive (CME) and the Chief Nurse Executive. Issues, questions, and suggestions regarding the materials shall be routed to the Health Care Placement Oversight Program (HCPOP). CCHCS and CDCR shall issue Decision Support Material that includes reference material regarding:
  - 1) Criteria for medical risk determination
  - 2) Criteria for nursing acuity determination
  - 3) HIV Housing Program
  - 4) Pregnancy Program
  - 5) Transplant Program
  - 6) Hemodialysis Program
  - 7) Therapeutic Diet Policy
  - 8) CDCR 7410, Comprehensive Accommodation Chrono
  - 9) CDCR 1845, Disability Placement Program Verification

#### 2. Completing the MCC in the Reception Center (RC)

An MCC is completed at the time of the RC physical examination. If the Medical Classification Factors (Refer to Attachment A, The Medical Classification Factors) change during the RC stay, a new MCC must be issued. There may be situations where further clinical data are needed in order to make a clear determination of the appropriate Medical Classification Factors. In this case, the MCC is completed based on medical judgment. For example, the patient has cirrhosis, but the degree of stability and severity has not been assessed because laboratory studies are pending.

#### 3. Relationship to CDCR 1845 and CDCR 7410

- a. The CDCR 1845 provides details regarding disabilities that impact placement and assistive devices such as wheelchairs, walkers, and hearing aids.
- b. The CDCR 7410 provides details regarding other patient needs such as lower bunks and bottom tiers. Many of these needs do not impact placement.
- c. Specified Medical Classification Factors, if present, require a matching CDCR 1845 or CDCR 7410 in order to provide supporting details. These factors are marked with a superscript "1."

#### 4. Issuing an MCC

- a. The MCC is normally completed by a Primary Care Provider (PCP) (Physician, Nurse Practitioner, or Physician Assistant). Chief Physicians & Surgeons (CP&S) and CMEs may also complete the MCC.
- b. The PCP may need to seek input from nursing staff in order to accurately determine the Nursing Care Acuity (Refer to Attachment A). Nursing staff is responsible for

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reporting changes in patient status to the PCP that result in a change in Medical Classification Factors.

- c. In the case of an outside hospital admission or discharge, the CP&S or designee is responsible for completing the new MCC.
- d. Overrides may only be requested through HCPOP. This is normally initiated by the institution Classification and Parole Representative (C&PR) or RC Correctional Counselor III (CC-III). Only a Regional Deputy Medical Executive or designee may issue an Override MCC. (Refer to Section III.C.6.c Override Process).

## **5. Triggers for Change in Classification**

- a. A new MCC is issued whenever the patient's medical condition changes in a way that changes Medical Classification Factors (Level of Care, Classification Factors, Intensity of Services, Specialized Services, and/or Institutional-Environmental). Whenever a patient's need for a medical Level of Care changes, either to higher or lower level, a new MCC will be issued. Examples include admission to or discharge from a CTC, placement into or return from an outside hospital stay, or a new requirement for medium-intensity nursing.
- b. The MCC must be completed promptly on admission and again on discharge from an outside hospital stay in order to show the placement into a new level of care. This placement into a new level of care may require a telephone order from the on-call provider.

## **6. Temporary and Permanent Chronos**

- a. Permanent Chronos: A Permanent Chrono indicates that the Medical Classification Factors are not expected to change in the next six (6) months. Automatic or periodic reclassification is not needed if the MCC is a Permanent Chrono.
- b. Temporary Chronos: A Temporary Chrono indicates that the Medical Classification Factors are expected to change within six (6) months or that an automatic requirement for Medical Reclassification is needed within six (6) months.
  - 1) Defined Expiration Date: An MCC with a defined expiration date will cease to be valid on that date. On the defined expiration date, the patient will no longer have a valid MCC, which will require issuance of a new MCC. A temporary MCC is used, for example, when a patient is pregnant and qualifies for the pregnancy program. The expiration date would be set by the estimated date of confinement or estimated delivery date.
  - 2) Undefined Expiration Date: An MCC with an undefined expiration date is used, for example, when a patient is admitted to an acute care hospital for an acute disease whose course is not certain. The "temporary" designation indicates that the need is expected to be time-limited; however, the duration of the need is unpredictable. The MCC must be reviewed and re-issued within six (6) months.

## **B. Medical Classification Matrices**

### **1. Medical Classification Planning Matrix**

- a. The Medical Classification Planning Matrix (MCPM) shows the Specialized Medical Bed (SMB) and medical program capacities and census at each CDCR

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institution. The MCPM allows CDCR to review and plan for an efficient match of Institution Attributes to the demand across the various custody levels and programs. Where custody program is important (e.g., Security Housing Unit, Special Needs Yard, Minimum Support Facility [MSF]), the MCPM includes information for that program.

- b. The MCPM is maintained by HCPOP.

## **2. Medical Classification Matrix**

The Medical Classification Matrix (MCM) is a tool that supports the task of matching a patient's Medical Classification Factors with the available facility's medical capabilities.

## **3. Maintaining and Issuing the Matrix**

The MCM is maintained by HCPOP. As the availability of beds, programs, and other capacities change, HCPOP staff updates the MCM. The MCM is available via SOMS.

## **C. Placement Authority**

### **1. Routine Placements**

- a. Routine placements for patients classified with Outpatient Level of Care are done using the CDCR endorsement process. The MCM and the MCC provide inputs to the endorsement process.
- b. SOP endorsements to California Health Care Facility, Stockton (CHCF) shall be made by HCPOP. SOPs who are not endorsed to CHCF shall be endorsed to an intermediate institution. All SOP transfer endorsements require transfer referral from a classification committee prior to endorsement.
- c. All SMB endorsements shall be made by HCPOP. At HCPOP's request, patients with an SMB Level of Care shall be taken to committee prior to endorsement.

### **2. Medical Classification Factor Priorities**

- a. Decision support for using the MCM includes a tool that shows which Medical Classification Factors represent absolute requirements and which represent preferences (Refer to Table 1, Medical Classification Factor Priorities). For example, "Requires Electrical Access" is an absolute factor: a patient on life-support equipment that requires electricity must be in housing with electricity available. "Proximity to Tertiary Consultations" is a preference factor: a patient who needs a retinal specialist is best managed where the specialist is available nearby, but the patient can be managed at any institution as long as transportation to a very distant specialist can be accomplished.
- b. The Medical Classification Factors listed as preferences on Table 1 can be overridden by a Classification Staff Representative (CSR) or a HCPOP CC-III as part of matching overall patient medical needs with facility capabilities in a particular institution. If a CSR approves a placement using a Medical Classification Factor listed as a preference on Table 1, the CSR approval noted on the CDC 128-G, Chrono Classification (Regular), must include the reason for using the flexibility provided by the Preference.

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- c. The Medical Classification Factors marked as absolute can only be overridden by a new MCC marked as “Override” and completed by the responsible Regional Deputy Medical Executive (Refer to Section III.C.6.c Override Process) at the request of the institution CME.

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**Table 1**  
**Medical Classification Factor Priorities**

<i>Medical Classification Factor</i>	<i>Absolute (A) or Preference (P)</i>	<i>Comment</i>
Level of Care	P	Preference ONLY in that a higher level of care may be used. For example, an OHU or Hospice patient may be housed in a CTC.
	A	SOP transfers require classification committee referral and endorsement to CHCF or an intermediate institution.
	A	OP-Outpatient.
Proximity to Consult	P	Can always be obtained at high extra cost if needed.
Functional Capacity	A	Important particularly with regard to Camp placement and Armstrong.
Medical Risk	A	For Fire Camp, CCF, MCCF, MSF, Out-of-State.
	P	If alternative is Basic Institution.
Nursing Care Acuity	P	In CDCR institutions, Medium Intensity Nursing can be provided at extra cost.
	A	In all other cases.
Clinical Category 1	A	In anything but CDCR institutions.
	P	Can be done in a Clinical Category 2 institution at extra cost.
Clinical Category 2	A	
Pregnancy Program	A	
Transplant Center	P	Can always be obtained at extra cost if needed.
Hemodialysis	P	Can always be obtained at high extra cost if needed.
Dementia	P	No special program yet exists; tracked for reporting purposes only.
Therapeutic Diet	A	
Respiratory Isolation	A	
Speech/Occupational Therapy	P	Can always be obtained at extra cost if needed.
Physical Therapy	P	Can always be obtained at extra cost if needed.
Durable Med Equipment	A	
Transgender	A	
Restricted – Altitude	A	
Restricted – Cocci Area 1	A	
Restricted – Cocci Area 2	A	
Restricted – No Stairs	A	
Requires Electrical Access	A	
Requires Adaptive Equipment	A	
Requires Medical Transport	A	
See CDCR 1845	A	Per Armstrong.
See CDCR 7410	A	

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## **3. Medical Placement Based on Level of Care Medical Classification Factors**

- a. Placement of a patient into and from the Level of Care factors (Refer to Attachment A) is done by medical staff without classification action as part of the patient care routine. Placement based on Level of Care factors does not require endorsement action. CDCR will be notified of a change in level of care via the MCC.
- b. If the institution does not have the needed level of care but has a higher level of care, the patient is normally placed into the higher level of care. Mismatches in actual level of care compared with needed level of care will be referred to HCPOP for population management.
- c. Returns from a higher level of care outside CDCR institutions and facilities that require a level of care not available at the institution will be noticed to HCPOP for potential medical endorsement.

## **4. Medical Endorsement**

All patients requiring placement into an SMB as indicated by their medical level of care on the MCC shall be reviewed and endorsed by HCPOP. The patient may be placed immediately into an appropriate health care setting by institution medical staff. HCPOP will consider permanent endorsement into an appropriate institution SMB within 45 days of the date the MCC is completed. Patient transfers to SMBs do not require classification committee action, as the placement decision is made to provide necessary health care treatment or access; however, at HCPOP's request, patients with an SMB Level of Care shall be taken to committee prior to endorsement.

## **5. Decision Support Material**

HCPOP will issue and maintain Decision Support Material that includes:

- a. Detailed guidance regarding this policy
- b. Medical Classification Factor Priorities (Refer to Table 1)
- c. Sample chrono

## **6. Processes for Resolving Ambiguity or Difference of Opinion**

- a. Concerns from CSR  
Concerns from the CSR will be resolved by a case conference between the Classification Services Unit, the Population Management Unit, the Class Action Management Unit, and HCPOP. If the issue cannot be resolved, the Regional Deputy Medical Executive will be consulted.
- b. Resolution of Inappropriate Placement
  - 1) Concerns from nursing staff, custody staff, or providers that a placement is medically inappropriate must be forwarded to the institutional CME. If the CME determines that a medical placement was inappropriate based on the Medical Classification System policy or patient safety considerations, the CME must notify the Regional Deputy Medical Executive. The CME must provide appropriate clinical detail.
  - 2) The Regional Deputy Medical Executive shall take appropriate action, in cooperation with HCPOP if necessary, to resolve the issue. HCPOP will be notified of the issue and resolution for tracking and quality improvement purposes.

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## c. Override Process

- 1) The institution C&PR or RC CC-III will request guidance from HCPOP and the Classification Services Unit by a case conference if it appears that a placement that meets all classification and medical requirements is not possible. The Regional Deputy Medical Executive will be consulted if the issue cannot be resolved during the case conference. If the Regional Deputy Medical Executive determines that an override of one or more Medical Classification Factors is appropriate, the Regional Deputy Medical Executive shall issue an MCC with an override.
- 2) If the Regional Deputy Medical Executive cannot resolve the issue, it will be referred to the Departmental Review Board. All overrides will be noticed to HCPOP for action and tracking.

## 7. Required Training

Orientation to the Medical Classification System shall be included in the orientation of new classification staff, PCPs, nursing staff, and health records staff.

## 8. Quality Improvement

- a. The institution CME is accountable for the accuracy of MCCs issued by that institution. The institutional Local Operating Procedure must include processes for monitoring the consistency, reliability, accuracy, and variability of the MCCs. The results of monitoring are provided to the institutional Quality Management Committee (QMC), which forwards them to the statewide QMC.
- b. The institution Classification Committee Chair is accountable for the accuracy of placement recommendations by the Classification Committee. The accountability process is the same as used for custody placements.

## 9. Local Operating Procedure

- a. Each Chief Executive Officer is responsible for ensuring that the institution has an approved and current Local Operating Procedure that includes, at a minimum:
  - 1) Description of Institution Attributes including the Institution Medical Grouping for the institution (Refer to Attachment B, Institutional Medical Groupings).
  - 2) Contact information for the C&PR, RC CC-III (if applicable), Regional Deputy Medical Executive, the HCPOP contact, and Institution Medical Executive.
  - 3) MCCs including a description of:
    - a) Who completes the MCC and when.
    - b) Who is responsible to complete an MCC when a patient changes level of care within a facility (sending provider or receiving provider).
    - c) When the MCC is completed in the RC and whether laboratory results are required before it can be completed.
    - d) Detailed process for obtaining a new MCC when a temporary has expired.
    - e) Interaction between nursing and providers to accurately determine Nursing Care Acuity.
    - f) Changes in patient condition that prompt nursing to notify the provider for completion of an updated MCC.
  - 4) Distribution

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- How the patient copy is handled and how confidentiality is ensured.
- 5) Decision Support Material
    - a) How Decision Support Material will be distributed, where it will be available, and how obsolete versions will be removed.
    - b) Local additions to Decision Support Material (if any) and process for approval, distribution, and revision.
    - c) Process for recommending changes to Decision Support Material.
  - 6) Quality Improvement
    - a) Periodic sampling for accuracy and completeness.
    - b) Statement that required detail is entered into the "Comments" section.
    - c) Statement that confidential information is entered into the "Confidential Comments" and not the "Comments" section.
    - d) MCCs rejected by classification staff because of missing or incomplete information.
    - e) Overrides completed by unauthorized providers.
    - f) Patients who arrive and are mis-classified.
    - g) Patient movements based on incorrect MCCs that required a re-endorsement of the patient.
    - h) Patients with more than three (3) changes to their MCC in seven (7) days; results of CME review.
  - 7) Local Training Plan  
Description of who provides local training, staff who receive training, and frequency of training.
  - 8) Approval Process
    - a) Description of the Local Operating Procedure approval process including any local sign-off.
    - b) Statement that final approval is obtained from the Regional Health Care Executive, acting in concert with the Regional Leadership Team.

## 10. Unit Procedures

- a. Classification Services Unit  
The Classification Services Unit is responsible for maintaining a unit procedure that includes, at a minimum, a description of the following:
  - 1) Training plan for the Classification Services Unit, C&PRs, RC CC-IIIs, and CSRs.
  - 2) Process for elevating suggestions regarding revision to the Medical Classification System.
  - 3) Process and responsibilities for the case conference between the Classification Services Unit and HCPOP.
  
- b. Health Care Placement Oversight Program  
HCPOP is responsible for maintaining a unit procedure that includes, at a minimum, a description of the following:
  - 1) Detailed processes for maintaining the MCPM.
  - 2) Detailed processes for maintaining the MCM.

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- 3) Process for elevating suggestions regarding revision to the Medical Classification System.
- 4) Detailed process for endorsing a patient to an appropriate institution SMB.
- 5) Detailed process for approval, distribution, and revision of Decision Support Material.
- 6) Process and responsibilities for the case conference between the Classification Services Unit and HCPOP.
- 7) Detailed process for resolution of inappropriate placements in concert with the Regional Deputy Medical Executive, including tracking of cause, resolution, and impact on the patient and the system and interface with the QMC.
- 8) Process for HCPOP to receive notification of overrides from the Regional Deputy Medical Executive, including tracking and reporting and interface with the QMC.
- 9) Training plan.

## IV. ATTACHMENTS

- Attachment A: The Medical Classification Factors
- Attachment B: Institutional Medical Groupings
- Attachment C: Clinical Risk Classifications: Definitions and Criteria

## V. REFERENCES

- *Plata v. Brown*, Order Granting Plaintiffs' Motion for Relief Re: Valley Fever at Pleasant Valley and Avenal State Prisons, June 24, 2013
- California Code of Regulations, Title 15, Section 3379
- California Code of Regulations, Title 22, Sections 58018, 70005(a), 72103, 79516, 79555
- California Department of Corrections and Rehabilitation, Department Operations Manual, Sections 62080.1-62080.6
- California Correctional Health Care Services, Inmate Medical Services Policies and Procedures, Volume 4, Chapter 3, Health Care Transfer Process
- California Correctional Health Care Services, Inmate Medical Services Policies and Procedures, Volume 4, Chapter 23, Comprehensive Accommodation Chrono
- National Fire Protection Association, Standard on Comprehensive Occupational Medical Program for Fire Departments

**Attachment A**  
**CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES**  
**THE MEDICAL CLASSIFICATION FACTORS**

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**A. LEVEL OF CARE BASED ON PATIENT NEED**

This Factor rates the medical setting the patient currently needs; the patient may not actually be housed in that setting. For example, a patient may be currently housed in a Correctional Treatment Center but need only Outpatient Housing Unit level of care. By collecting this Factor, users of the Medical Classification System can take appropriate actions for bed management.

***Outpatient (OP)*** — No need for a medical setting that provides the patient with daily nursing care.

***Specialized Outpatient (SOP)*** — A high medical risk outpatient with the potential for clinical deterioration, decompensation, morbidity or mortality, who has long-term care needs. This patient population needs frequent supportive care management, care coordination, nursing education, nursing interventions, and may need specialized nursing care. Endorsements shall be made by the Health Care Placement Oversight Program (HCPOP). All SOP transfer endorsements require a classification committee referral to HCPOP.

***Outpatient Housing Unit (OHU)*** — A housing unit of a city, county, or city and county law enforcement facility established to retain patients who require special housing for security or protection. Typically, these are patients whose health condition would not normally warrant admission to a licensed health care facility and for whom housing in the general population may place them at personal or security risk. Outpatient housing unit residents may receive outpatient health services and assistance with the activities of daily living. Outpatient housing unit beds are not licensed correctional treatment center beds.

***Correctional Treatment Center (CTC)*** — A health facility with a specified number of beds within a state prison, county jail, or California Division of Juvenile Justice facility designated to provide health care to that portion of the patient population who do not require general acute care level of services but are in need of professionally supervised health care beyond that normally provided in the community on an outpatient basis.

***Acute Rehabilitation*** — An acute rehabilitation hospital provides intensive physical, occupational, and speech therapy and supportive nursing services to patients recovering from strokes, amputations, severe burns, etc. This is a community placement.

***Hospice*** — Outpatient services that are designed to provide palliative care, alleviate the physical, emotional, social, and spiritual discomforts of an individual who is experiencing the last phases of life due to the existence of a terminal disease, and to provide supportive care to the primary care giver and the family. Care may be provided by a skilled or unskilled person under a plan of care developed by a physician or a multidisciplinary team under medical direction.

**Skilled Nursing Facility (SNF)** — A health facility or a distinct part of a hospital which provides continuous skilled nursing care and supportive care to patients whose primary need is for availability of skilled nursing care on an extended basis. It provides 24-hour inpatient care and, at a minimum, includes physician, skilled nursing, dietary, and pharmaceutical services, as well as an activity program.

## **B. CLASSIFICATION FACTORS**

These Medical Classification Factors guide the operation of procedures in the Medical Classification System rather than specify any placement eligibility.

**Temporary Medical Hold** — A Temporary Medical Hold is used when a patient requires medically necessary health care services, and it is medically prudent to provide these services at the institution where the patient is currently housed. The Medical Classification Chrono (MCC) will be “Temporary.” Examples of patients who should be reviewed for potential medical holds include, but are not limited to the following:

- Medical:
  - Patients scheduled for major surgery, or recovering from major surgery and requiring close post-operative review by the surgical team.
  - Patients having chemotherapy or radiation therapy treatment.
  - Patients undergoing a diagnostic workup.
  - Patients being fitted for a major prosthetic, requiring temporary prostheses adjustments and frequent visits.
  - Patients awaiting major Durable Medical Equipment.
  - Patients scheduled for a specialist visit, which cannot easily be duplicated elsewhere (e.g., surgical subspecialties such as retinal surgery, or specialized oncology surgery).
  - All urgent Requests for Services or specialty appointments.
  - Hemophiliac, Hepatitis C virus, post transplant, or human immunodeficiency virus/acquired immunodeficiency syndrome patients requiring close management of medication access and continuity.
  - Patients in the middle of a speech therapy, occupational therapy, or physical therapy regimen which would be adversely impacted by transfer.
- Dental:
  - Patients for whom an immediate denture was recently inserted.
  - Patients at a Program Facility awaiting completion of endodontic treatment.
  - Patients awaiting or in the middle of care for jaw fractures.
  - Untreated Dental Priority Classification 1A conditions.
- Mental Health:
  - Patients receiving Clozapine.
  - Patients awaiting Court or other hearings.
- Obstetrics and Gynaecology:
  - Patients with high risk pregnancies, in late second trimester or third trimester.
- Patients in the middle of a diagnostic workup for cancer or other high risk conditions.
- Public Health:

- Patients on quarantine or isolation for a variety of conditions, including but not limited to: TB, influenza-like illness, gastroenteritis, sexually transmitted diseases under treatment, source cases until clearance obtained, contract cases until clearance obtained.

**Temporary Medical Isolation** — Temporary Medical Isolation means the patient may not be endorsed to another institution unless prompted by a Medical Reason for Endorsement. Patients requiring temporary medical isolation shall also have a temporary medical hold entered on the MCC. Medical Isolation may be confinement to quarters or isolation in a medical setting. For example, a patient with Methicillin-Resistant Staphylococcal infection may be placed on Medical Isolation. If that patient should develop a need for dialysis, the patient could be moved for medical reason to an institution with a dialysis program. The type of isolation must be listed in the Comments section. If the patient requires negative pressure respiratory isolation, the Respiratory Isolation Specialized Service factor must be checked as well. Medical Isolation is always temporary. Closure of institutions or housing units for public health issues does not require an MCC.

**Long-Term Stay** — This applies only to Levels of Care other than OP. This factor means that the patient is expected to continue to need at least the indicated Level of Care for the rest of his/her life.

**Override** — Override means that the MCC has been reviewed by a Regional Medical Executive and permission has been granted to depart from the usual placement requirements for one or more Medical Classification Factors. The patient's actual Medical Classification Factors are still completed according to usual procedure and the specific directions regarding permitted departures are listed in the Comments section.

### **C. INTENSITY OF SERVICES**

The Intensity of Services Medical Classification Factors are a set of scales that indicate the patient's need for medical services and the institution's ability to provide those services.

#### ***Proximity to Consultation***

Proximity to Consultation indicates the frequency and intensity of the patient's need for specialty medical services. These services are typically provided in the community by contracted providers. The availability and distance to the services varies by institution. A match between patient need and institution capability reduces risk and cost.

***No Particular Need*** — No anticipated need for consultations at this time.

***Basic Consultations*** — These are consultative services typically available in a medium-sized community such as general surgery, orthopedics, obstetrics, radiology, ophthalmology, and internal medicine.

- ***Infrequent*** — There is an anticipated need for fewer than four (4) Basic Consultations per year.

- *Frequent* — There is an anticipated need for more than four (4) Basic Consultations per year.

***Tertiary Consultation*** — These are consultative services typically available in the university or large medical center setting such as oncology, endocrinology, neurology, neurosurgery, radiation therapy, interventional cardiology, nephrology, and cardio-thoracic surgery.

***Community Placement*** — Indicates the patient requires placement into a community hospital or other medical setting on a permanent basis. The patient should be assigned to an institution that can most efficiently provide the necessary custody services to that outside level of care.

### ***Functional Capacity***

Functional Capacity is a scale for the patient’s ability to be assigned to particular jobs. That ability affects placement into certain settings.

***Vigorous Activity*** — Qualified for all assignments, including food-handling and fire-fighting. Able to dig ditches, chop wood, haul water, and wear a respirator. Good mobility, endurance, and bilateral grip strength.

For CCHCS/CDCR purposes, Chronic Active Hepatitis is defined as patients who are antibody positive, viral load negative, and whose FIB is less than 1.45.

Patients must meet the National Fire Protection Association’s (NFPA) standards in order to work as firefighters at fire camps. Patients who do not meet the NFPA standards for firefighters may still be able to work at fire camps in non-firefighter positions (e.g., cooks, clerks, clerical support, porters, mechanics, and those who support other functions). Refer to Attachment B, Institutional Medical Groupings, “Fire Camps Special Skills” section.

Below are the 2013 NFPA standards which disqualify patients from fire camps. (Note: See NFPA Annex A, Explanatory Material for all asterisked items within this section):

- **Head and Neck**
  - Defect of skull preventing helmet use or leaving underlying brain unprotected from trauma
  - Any skull or facial deformity that would not allow for a successful fit test for respirators used by that department
  - Any head condition that results in the candidate not being able to safely perform one or more of the essential job tasks
  - Any neck condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Eyes and Vision**
  - \*Far visual acuity less than 20/40 binocular, corrected with contact lenses or spectacles, or far visual acuity less than 20/100 binocular for wearers of hard contacts or spectacles, uncorrected

- \*Color perception — monochromatic vision resulting in inability to use imaging devices such as thermal imaging cameras
- \*Monocular vision
- Any eye condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Ears and Hearing**
  - Chronic vertigo or impaired balance as demonstrated by the inability to tandem gait walk
  - On audiometric testing, average hearing loss in the unaided better ear greater than 40 decibels (dB) at 500 Hz, 1000 Hz, 2000 Hz, and 3000 Hz when the audiometric device is calibrated to ANSI Z24.5, *Audiometric Device Testing*
  - Any ear condition (or hearing impairment) that results in the candidate not being able to safely perform one or more of the essential job tasks
  - \*Hearing aid or cochlear implant
- **Dental**
  - Any dental condition that results in inability to safely perform one or more of the essential job tasks
- **Nose, Oropharynx, Trachea, Esophagus, and Larynx**
  - \*Tracheostomy
  - \*Aphonia
  - Any nasal, oropharyngeal, tracheal, esophageal, or laryngeal condition that results in inability to safely perform one or more of the essential job tasks including fit testing for respirators such as N-95 for medical response, P-100 for particulates and certain vapors, and SCBA for fire and hazmat operations
- **Lungs and Chest Wall**
  - Active hemoptysis
  - Current empyema
  - Pulmonary hypertension
  - Active tuberculosis
  - \*A forced vital capacity (FVC) or forced expiratory volume in 1 second (FEV1) less than 70 percent predicted even independent of disease
  - \*Obstructive lung diseases (e.g., emphysema, chronic bronchitis, asthma) with an absolute FEV1/FVC less than 0.70 and with either the FEV1 below normal or both the FEV1 and the FVC below normal (less than 0.80)
  - \*Hypoxemia — oxygen saturation less than 90 percent at rest or exercise desaturation by 4 percent or to less than 90 percent (exercise testing indicated when resting oxygen is less than 94 percent but greater than 90 percent)
  - \*Asthma — reactive airways disease requiring bronchodilator or corticosteroid therapy for 2 or more consecutive months in the previous 2 years, unless the candidate can meet the requirement in 6.8.1.1

- Any pulmonary condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- Lung transplant
- **Aerobic Capacity**
  - An aerobic capacity less than 12 metabolic equivalents (METs) (1 MET = 42 mL O<sub>2</sub>/kg/min)
- **Heart and Vascular System**
  - \*Coronary artery disease, including history of myocardial infarction, angina pectoris, coronary artery bypass surgery, coronary angioplasty, and similar procedures
  - \*Cardiomyopathy or congestive heart failure, including signs or symptoms of compromised left or right ventricular function or rhythm, including dyspnea, S3 gallop, peripheral edema, enlarged ventricle, abnormal ejection fraction, and/or inability to increase cardiac output with exercise
  - \*Acute pericarditis, endocarditis, or myocarditis
  - \*Syncope, recurrent
  - \*A medical condition requiring an automatic implantable cardiac defibrillator or history of ventricular tachycardia or ventricular fibrillation due to ischemic or valvular heart disease, or cardiomyopathy
  - Third-degree atrioventricular block
  - \*Cardiac pacemaker
  - Hypertrophic cardiomyopathy, including idiopathic hypertrophic subaortic stenosis
  - Any cardiac condition that results in the candidate not being able to safely perform one or more of the essential job tasks
  - Heart transplant
  - Hypertension
    - \*Uncontrolled or poorly controlled hypertension
    - \*Hypertension with evidence of end organ damage
  - \*Thoracic or abdominal aortic aneurysm
  - Carotid artery stenosis or obstruction resulting in greater than or equal to 50 percent reduction in blood flow
  - \*Peripheral vascular disease resulting in symptomatic claudication
  - Any other vascular condition that results in inability to safely perform one or more of the essential job tasks
- **Abdominal Organs and Gastrointestinal System**
  - Presence of uncorrected inguinal/femoral hernia regardless of symptoms
  - Any gastrointestinal condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Metabolic Syndrome**
  - Metabolic syndrome with aerobic capacity less than 12 METs
- **Reproductive System**

- Any genital condition that results in inability to safely perform one or more of the essential job tasks.
- **Urinary System**
  - Renal failure or insufficiency requiring continuous ambulatory peritoneal dialysis or hemodialysis
  - Any urinary condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Spine and Axial Skeleton**
  - Scoliosis of thoracic or lumbar spine with angle greater than or equal to 40 degrees
  - History of spinal surgery with rods that are still in place
  - Any spinal or skeletal condition producing sensory or motor deficit(s) or pain due to radiculopathy or nerve root compression
  - Any spinal or skeletal condition causing pain that frequently or recurrently requires narcotic analgesic medication
  - Cervical vertebral fractures with multiple vertebral body compression greater than 25 percent; evidence of posterior element involvement, nerve root damage, disc involvement, dislocation (partial, moderate, severe), abnormal exam, ligament instability, symptomatic, and/or less than 6 months post injury or less than 1 year since surgery
  - Thoracic vertebral fractures with vertebral body compression greater than 50 percent; evidence of posterior element involvement, nerve root damage, disc involvement, dislocation (severe—with or without surgery), abnormal exam, ligament instability, symptomatic, and/or less than 6 months post injury or less than 1 year since surgery
  - Lumbosacral vertebral fractures with vertebral body compression greater than 50 percent; evidence of posterior element involvement, nerve root damage, disc involvement, dislocation (partial, moderate, severe), fragmentation, abnormal exam, ligament instability, symptomatic, and/or less than 6 months post injury or less than 1 year since surgery
  - Any spinal or skeletal condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Extremities**
  - Joint replacement, unless all the following conditions are met:
    - Normal range of motion without history of dislocations post-replacement
    - Repetitive and prolonged pulling, bending, rotations, kneeling, crawling, and climbing without pain or impairment
    - No limiting pain
    - Evaluation by an orthopedic specialist who concurs that the candidate can complete all essential job tasks listed in Chapter 5
  - Amputation or congenital absence of upper-extremity limb (hand or higher)
  - Amputation of either thumb proximal to the mid-proximal phalanx
  - Amputation or congenital absence of lower-extremity limb (foot or above) unless the candidate meets all of the following conditions:

- Stable, unilateral below-the-knee amputation with at least the proximal third of the tibia present for a strong and stable attachment point with the prosthesis
- Fitted with a prosthesis that will tolerate the conditions present in structural firefighting when worn in conjunction with standard fire fighting personal protective equipment
- At least 6 months of prosthetic use in a variety of activities with no functional difficulties
- Amputee limb healed with no significant inflammation, persistent pain, necrosis, or indications of instability at the amputee limb attachment point
- No significant psychosocial issues pertaining to the loss of limb or use of prosthesis
- Evaluated by a prosthetist or orthopedic specialist with expertise in the fitting and function of prosthetic limbs who concurs that the candidate can complete all essential job tasks listed in Chapter 5, including wearing personal protective ensembles and self contained breathing apparatus while climbing ladders, operating from heights, and walking or crawling in the dark along narrow and uneven surfaces that may be wet or icy
- Has passed the department's applicant physical ability test as a condition of appointment without accommodations or modification of the protocol
- Chronic nonhealing or recent bone grafts
- History of more than one dislocation of shoulder without surgical repair or with history of recurrent shoulder disorders within the last 5 years with pain or loss of motion, and with or without radiographic deviations from normal
- Any extremity condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Neurological Disorders**
  - Ataxias of heredo-degenerative type
  - Cerebral arteriosclerosis as evidenced by a history of transient ischemic attack, reversible ischemic neurological deficit, or ischemic stroke
  - Hemiparalysis or paralysis of a limb
  - \*Multiple sclerosis with activity or evidence of progression within previous 3 years
  - \*Myasthenia gravis with activity or evidence of progression within previous 3 years
  - Progressive muscular dystrophy or atrophy
  - Uncorrected cerebral aneurysm
  - All single unprovoked seizures and epileptic conditions, including simple partial, complex partial, generalized, and psychomotor seizure disorders other than as allowed in 6.17.1.1

- Dementia (Alzheimer's and other neurodegenerative diseases) with symptomatic loss of function or cognitive impairment (e.g., less than or equal to 28 on Mini-Mental Status Exam)
- Parkinson's disease and other movement disorders resulting in uncontrolled movements, bradykinesia, or cognitive impairment (e.g., less than or equal to 28 on Mini-Mental Status Exam)
- Any neurological condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Skin**
  - Metastatic or locally extensive basal or squamous cell carcinoma or melanoma
  - Any dermatologic condition that would not allow for a successful fit test for any respirator required by the fire department
  - Any dermatologic condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Blood and Blood-Forming Organs**
  - Hemorrhagic states requiring replacement therapy
  - Sickle cell disease (homozygous)
  - Clotting disorders
  - Any hematological condition that results in inability to safely perform one or more of the essential job tasks
- **Endocrine and Metabolic Disorders**
  - \*Type 1 diabetes mellitus, unless a candidate meets all of the following criteria:
    - Is maintained by a physician knowledgeable in current management of diabetes mellitus on a basal/bolus (can include subcutaneous insulin infusion pump) regimen using insulin analogs.
    - Has demonstrated over a period of at least 6 months the motivation and understanding required to closely monitor and control capillary blood glucose levels through nutritional therapy and insulin administration. Assessment of this shall take into consideration the erratic meal schedules, sleep disruption, and high aerobic and anaerobic workloads intrinsic to fire fighting.
    - Has a dilated retinal exam by a qualified ophthalmologist or optometrist that shows no higher grade of diabetic retinopathy than microaneurysms, as indicated on the International Clinical Diabetic Retinopathy Disease Severity Scale.
    - Has normal renal function based on a calculated creatinine clearance greater than 60 mL/min and absence of proteinuria. (Creatinine clearance can be calculated by use of the Cockcroft-Gault or similar formula. Proteinuria is defined as 24-hour urine excretion of greater than or equal to 300 mg protein or greater than or equal to 300 mg of albumin per gram of creatinine in a random sample.)
    - Has no autonomic or peripheral neuropathy. (Peripheral neuropathy is determined by diminished ability to feel the

vibration of a 128 cps tuning fork or the light touch of a 10-gram monofilament on the dorsum of the great toe proximal to the nail. Autonomic neuropathy might be determined by evidence of gastroparesis, postural hypotension, or abnormal tests of heart rate variability.)

- Has normal cardiac function without evidence of myocardial ischemia on cardiac stress testing (to at least 12 MET) by electrocardiogram (ECG) and cardiac imaging.
- Has a signed statement and medical records from an endocrinologist or a physician with demonstrated knowledge in the current management of diabetes mellitus as well as knowledge of the essential job tasks and hazards of fire fighting as described in 5.1.1, allowing the fire department physician to determine whether the candidate meets the following criteria:
  - Is being successfully maintained on a regimen consistent with 6.20.1(1)(a) and 6.20.1(1)(b).
  - Has had hemoglobin A1C measured at least four times a year (intervals of 2 to 3 months) over the last 12 months prior to evaluation if the diagnosis of diabetes has been present over 1 year. A hemoglobin A1C reading of 8 percent or greater shall trigger a medical evaluation to determine if a condition exists in addition to diabetes that is responsible for the hemoglobin A1C not accurately reflecting average glucose levels. This shall include evidence of a set schedule for blood glucose monitoring and a thorough review of data from such monitoring.
  - Does not have an increased risk of hypoglycemia due to alcohol use or other predisposing factors.
  - \*Has had no episodes of severe hypoglycemia (defined as requiring assistance of another) in the preceding 1 year, with no more than two episodes of severe hypoglycemia in the preceding 3 years.
  - Is certified not to have a medical contraindication to fire-fighting training and operations.
- Insulin-requiring Type 2 diabetes mellitus, unless a candidate meets all of the following criteria:
  - Is maintained by a physician knowledgeable in current management of diabetes mellitus.
  - Has demonstrated over a period of at least 3 months the motivation and understanding required to closely monitor and control capillary blood glucose levels through nutritional therapy and insulin administration. Assessment of this shall take into consideration the erratic meal schedules, sleep disruption, and high aerobic and anaerobic workloads intrinsic to fire fighting.
  - Has a dilated retinal exam by a qualified ophthalmologist or optometrist that shows no higher grade of diabetic retinopathy than

microaneurysms, as indicated on the International Clinical Diabetic Retinopathy Disease Severity Scale.

- Has normal renal function based on a calculated creatinine clearance greater than 60 mL/min and absence of proteinuria. (Creatinine clearance can be calculated by use of the Cockcroft-Gault or similar formula. Proteinuria is defined as 24-hour urine excretion of greater than or equal to 300 mg protein or greater than or equal to 300 mg of albumin per gram of creatinine in a random sample.)
- Has no autonomic or peripheral neuropathy. (Peripheral neuropathy is determined by diminished ability to feel the vibration of a 128 cps tuning fork or the light touch of a 10-gram monofilament on the dorsum of the great toe proximal to the nail. Autonomic neuropathy can be determined by evidence of gastroparesis, postural hypotension, or abnormal tests of heart rate variability.)
- Has normal cardiac function without evidence of myocardial ischemia on cardiac stress testing (to at least 12 METS) by ECG and cardiac imaging.
- Has a signed statement and medical records from an endocrinologist or a physician with demonstrated knowledge in the current management of diabetes mellitus as well as knowledge of the essential job tasks and hazards of fire fighting as described in 5.1.1, allowing the fire department physician to determine whether the candidate meets the following criteria:
  - Is maintained on a stable insulin regimen and has demonstrated over a period of at least 3 months the motivation and understanding required to closely monitor and control capillary blood glucose levels despite varied activity schedules through nutritional therapy and insulin administration.
  - Has had hemoglobin A1C measured at least four times a year (intervals of 2 to 3 months) over the last 12 months prior to evaluation if the diagnosis of diabetes has been present over 1 year. A hemoglobin A1C reading of 8 percent or greater shall trigger a medical evaluation to determine if a condition exists in addition to diabetes that is responsible for the hemoglobin A1C not accurately reflecting average glucose levels. This shall include evidence of a set schedule for blood glucose monitoring and a thorough review of data from such monitoring.
  - Does not have an increased risk of hypoglycemia due to alcohol use or other predisposing factors.
  - \*Has had no episodes of severe hypoglycemia (defined as requiring assistance of another) in the preceding 1 year, with no more than two episodes of severe hypoglycemia in the preceding 3 years

- Is certified not to have a medical contraindication to fire-fighting training and operations.
  - Any endocrine or metabolic condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Systemic Diseases and Miscellaneous Conditions**
  - Any systemic condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Tumors and Malignant Diseases**
  - Malignant disease that is newly diagnosed, untreated, or currently being treated, or under active surveillance due to the increased risk for reoccurrence
  - Any tumor or similar condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Psychiatric Conditions**
  - Any psychiatric condition that results in the candidate not being able to safely perform one or more of the essential job tasks
- **Chemicals, Drugs, and Medications**
  - Those that require chronic or frequent treatment with any of the following medications or classes of medications:
    - Narcotics, including methadone
    - Sedative-hypnotics
    - Full-dose or low-dose anticoagulation medications or any drugs that prolong prothrombin time, partial thromboplastin time, or international normalized ratio
    - Beta-adrenergic blocking agents at doses that prevent a normal cardiac rate response to exercise, high-dose diuretics, or central acting antihypertensive agents (e.g., clonidine)
    - \*Respiratory medications: inhaled bronchodilators, inhaled corticosteroids, systemic corticosteroids, theophylline, and leukotriene receptor antagonists (e.g., Montelukast)
    - High-dose corticosteroids for chronic disease
    - Anabolic steroids
    - Any chemical, drug, or medication that results in the candidate not being able to safely perform one or more of the essential job tasks
  - Tobacco use shall be a Category A medical condition (where allowed by law)
  - Evidence of illegal drug use detected through testing, conducted in accordance with Substance Abuse and Mental Health Service Administration, shall be a Category A medical condition
  - Evidence of clinical intoxication or a measured blood alcohol level that exceeds the legal definition of intoxication according to the authority having jurisdiction at the time of medical evaluation shall be a Category A medical condition

**Full Duty** — Qualified for all institutional assignments (including food-handling) without restrictions.

**Limited Duty** — Restrictions on duty assignment, which are listed in the Comments section. For example, no assignment to work where standing for longer than two (2) hours is required. Qualified for food-handling unless specifically noted.

**Totally-Disabled** — Incapable of any duty assignment.

### **Medical Risk**

Medical Risk provides a scale of the risk of adverse outcome caused by the patient's medical conditions.

**Low Risk** — Routine medical conditions, focused on preventative care. Chronic care of common conditions in good control throughout the last year.

**Medium Risk** — Chronic care of well or moderately-controlled common conditions. Requires time-sensitive laboratory studies.

**High Risk** — Chronic care of complicated, unstable, or poorly-controlled common conditions (e.g., asthma with history of intubation for exacerbations, uncompensated end-stage liver disease, hypertension with end-organ damage, diabetes with amputation). Chronic care of complex, unusual or high-risk conditions (e.g., cancer under treatment or metastatic, coronary artery disease with prior infarction). Implanted defibrillator or pacemaker. High risk medications (e.g., chemotherapy, immune suppressants, Factor 8 or 7, anticoagulants other than aspirin). Transportation over a several day period would pose a health risk, such as hypercoagulable state. Case management is required.

### **Nursing Care Acuity**

Nursing Care Acuity is a scale for the extent, frequency, and complexity of nursing interventions and activities needed.

**Basic, Uncomplicated Nursing (Population Risk Stratification Level I: Primary Prevention)** — Care of largely well population; prevention and wellness; stable, uncomplicated chronic disease; episodic care of acute injury and illness; routine nursing care in primary care clinic; annual or semi-annual patient service plans; Keep on Person Medications available seven (7) days per week or Nurse administered (NA) medications no more frequent than twice daily.

**Low-Intensity Nursing (Population Risk Stratification Level II: Secondary Prevention)** — Care of chronic stable disease; functional limitations compensated by adaptive equipment; patients able to participate in Activities of Daily Living; maintenance of status; prevention of exacerbation; symptom control and management of pain; uncomplicated wound care (time-limited); uncomplicated chemo/radiation therapy; quarterly patient service plans; Unit pill line: Direct Observed Therapy, Nurse Administered Medications, Intramuscular or subcutaneous injections, and Keep on Person Medications.

**Medium-Intensity Nursing (Population Risk Stratification Level III: Tertiary)** — Care of complex, stable or at-risk patients; uncomplicated post-surgical care; dementia, quadriplegia, hemiplegia who are able to participate in self-care; uncomplicated wound care; high risk for skin breakdown; Outpatient Housing Unit (OHU) placement; monthly or every two month patient service plans. Case management/care coordination is required.

**High-Intensity or Specialized Nursing (Population Risk Stratification Level IV: Catastrophic/Complex)** — Direct, total and/or specialized nursing care of complex, complicated, unstable, or high risk patients; daily nursing plan update; significant dementia, paraplegia, hemiplegia or quadriplegia who are unstable and unable to participate in self-care; complex medication protocols. Care management/care coordination is required. Inpatient level of care.

#### **D. SPECIALIZED SERVICES**

Specialized Services are special programs or patient needs that are provided by certain specified institutions.

**Clinical Category** — The program defined by the HIV Housing Memorandum.

- **Clinical Category 1** — HIV with all of the following:
  - Never on anti-retrovirals
  - Never had AIDS-defining opportunistic infection or malignancy
  - Never had CD4<350 or <200
  - Never had HIV viral load>100,000
  - Has undetectable Hepatitis C Viral Load
  - Negative HBsAg
  - Allows every three (3) month testing of CD4 and HIV viral load
- **Clinical Category 2** — All other HIV positive.

**Pregnancy Program** — Medical program for pregnant and post-partum patients.

**Transplant Center** — Medical program at institutions with agreements with a local transplant center. Currently these patients are managed as part of the continuum of care; this factor then flags these patients for purposes of population management and census.

**Hemodialysis** — Medical program for patients requiring hemodialysis. The program may provide dialysis within the institution or by transportation outside the institution.

**Dementia** — Medical program for patients with dementia. Currently these patients are managed as part of the continuum of care; this factor then flags these patients for purposes of population management and census.

**Therapeutic Diet** — Specified therapeutic diets are available to outpatients and in medical settings. Authorized therapeutic diets include:

- Gluten-free diet
- Hepatic diet
- Renal diet
- Pre-Renal diet

**Respiratory Isolation** — Low-pressure respiratory isolation room is required. These rooms are included in CTCs and used primarily in the care of patients with active tuberculosis.

**Speech/Occupational Therapy** — Speech and occupational therapy services. These are most commonly provided for patients being rehabilitated from strokes who are being cared for in a medical setting.

**Physical Therapy** — Physical therapy services, which can be provided both in medical settings and as outpatients.

**Durable Medical Equipment** — Provisioning and repair of durable medical equipment, including wheelchairs, prostheses, portable oxygen concentrators, and continuous positive airway pressure devices which are available both in medical settings and as outpatients.

**Transgender** — Medical program for transgender patients.

## **E. INSTITUTIONAL-ENVIRONMENTAL**

These Classification Factors are related to institutional capabilities or characteristics that are due to the physical location and architectural design.

**Restricted-Altitude** — The patient has a condition that is placed at risk by high altitude (above 3,500 feet), including patients who require supplemental oxygen and patients with sickle-cell disease (sickle-cell trait does not require restriction).

**Restricted-Cocci Areas** —

Institutions in Restricted-Cocci Area 1 include: Avenal State Prison, California City Correctional Center, California Correctional Institution, California Men’s Colony, California State Prison, Corcoran, California Substance Abuse Treatment Facility and State Prison at Corcoran, Kern Valley State Prison, North Kern State Prison, Pleasant Valley State Prison, Wasco State Prison, and any Community Correctional Facility/Modified Community Correctional Facility that has these institutions as their hub. Patients who are designated as Restricted-Cocci Area 1 are precluded from endorsement to the institutions listed above.

- Patients with Clinical Category 1 or 2, pregnancy, a history of lymphoma, status post solid organ transplant, chronic immunosuppressive therapy, moderate to severe Chronic Obstructive Pulmonary Disease (on intermittent or continuous O<sub>2</sub>.) or cancer patients on chemotherapy are restricted from placement in Cocci Area 1, unless they have a history of cocci disease.

Institutions in Restricted-Cocci Area 2 include: Avenal State Prison, Pleasant Valley State Prison, and any Community Correctional Facility/Modified Community Correctional Facility that has these institutions as their hub. Patients who are designated as Restricted-Cocci Area 2 are precluded from endorsement to the institutions listed above.

- High Medical Risk patients and those who test negative with the cocci skin test, have not been offered the cocci skin test, or have an incomplete skin test (e.g., consented to testing but the test has not yet been completed) are absolutely restricted from Cocci Area 2, unless they have a history of cocci disease; these patients cannot waive the restriction.
- Patients with diabetes or who are Filipino or African American are restricted from Cocci Area 2, unless they have a history of cocci disease or test positive with a cocci skin test; these patients may waive the restriction.

***Restricted-No Stairs*** — Patients who require an environment without stairs for their activities of daily living. This may be due to mobility impairment or to other functional impairments such as heart failure.

***Requires Electrical Access*** — Patients with electrically-operated supportive equipment such as portable oxygen concentrators or continuous positive airway pressure devices that require an electrical outlet within six (6) feet of the head of the bed.

***Requires Adaptive Equipment*** — Patients who require adaptive equipment in their living area such as grab bars in the toilet or shower or trapeze bars over the bed.

***Requires Medical Transport*** — The patient cannot safely be transported using custody staff and a state car, state bus, or state transport van. For example, a quadriplegic with autonomic instability.

***See 1845 and 7410*** — The patient has medical needs that are specified on a CDCR 1845, Disability Placement Program Verification and/or a CDCR 7410, Comprehensive Accommodation Chrono.

## **F. COMMENTS**

Specified Medical Classification Factors, if present, require supporting details to be written into the “Comments” section of the MCC. These factors are marked with a superscript “\*”.

Comments that contain protected health information should be entered into the “Confidential Comments” section.

**Attachment B**  
**CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES**  
**Institutional Medical Groupings**

<i>Description of Institutional Setting</i>	<i>Medical Classification System Criteria</i>	
<b>Minimum Support Facilities:</b> These settings require that patients be located in a facility attached to but separate from an institution. Nursing and primary care provider care is available, but patients must be taken into the secure perimeter in order to access urgent care.	Functional Capacity:	Limited Duty (Or Better)
	Level Of Care:	OP
	Proximity To Consultation:	Frequent Basic Consultation (Or Less)
	Medical Risk:	Medium Risk (Or Less)
	Nursing Care Acuity:	Basic, Uncomplicated Nursing or Low Intensity Nursing (Or Less)
<b>Community Correctional Facilities:</b> These settings require that the patient be able to be located in a small to medium sized contracted facility that may be many miles from a hub institution. These facilities provide limited nursing and primary care provider access. Patients must be taken to local emergency rooms or transported to the hub for urgent care.	Functional Capacity:	Limited Duty (Or Better)
	Level Of Care:	OP
	Proximity To Consultation:	Infrequent Basic Consultation (Or Less)
	Medical Risk:	Low Risk
	Nursing Care Acuity:	Basic, Uncomplicated Nursing
<b>Fire Camps Firefighters:</b> These settings require that the patients be able to be located in remote areas, capable of vigorous physical activity if in firefighter assignments, and require no daily nursing care.	Functional Capacity:	Vigorous Activity
	Level Of Care:	OP
	Proximity To Consultation:	No Particular Need Or Infrequent Basic Consultation
	Medical Risk:	Medium Risk (Or Less)
	Nursing Care Acuity:	Basic, Uncomplicated Nursing
<b>Fire Camps Special Skills:</b> Non fire fighters assigned to fire camps such as cooks, clerks, clerical support, porters, mechanics, and those who support other functions. These patients shall not be assigned to firefighting duties.	Functional Capacity:	Vigorous Activity or Full Duty
	Level of Care:	OP
	Proximity to Consultation:	No Particular Need Or Infrequent Basic Consultation
	Medical Risk:	Medium Risk (Or Less)
	Nursing Care Acuity:	Basic, Uncomplicated Nursing
<b>Out-of-State Facilities:</b> These settings require that patients must be able to be located in a medium-sized contracted facility in another state. These facilities provide nursing and primary care provider services on a continuous basis and can provide urgent care on-site. Short and long term placements into OHU <i>or</i> CTC are available on-site. Patients must be able to be transported to and from California using routine custody transportation.	Functional Capacity:	Limited Duty (Or Better)
	Level Of Care:	OP
	Proximity To Consultation:	Frequent Basic Consultation (Or Less)
	Medical Risk:	Medium Risk (Or Less)
	Nursing Care Acuity:	Low Intensity Nursing (Or Less)
<b>Basic Institutions:</b> These facilities provide nursing and primary care provider services on a continuous basis and can provide urgent care on-site. Short and long term placements into OHU <i>or</i> CTC are available on-site. Basic consultations (general surgery, orthopedics, obstetrics, radiology, ophthalmology, internal medicine) are available.	Level Of Care:	OP, OHU, or CTC
	Proximity To Consultation:	Frequent Basic Consultation (Or Less)
	Medical Risk:	Medium Risk (Or Less)
	Nursing Care Acuity:	Medium Intensity Nursing (Or Less). <i>Example: Calipatria State Prison</i>
<b>Intermediate Institutions:</b> These facilities provide nursing and primary care provider services on a continuous basis and can provide urgent care on-site. Short and long term placements into OHU <i>and</i> CTC are available on-site. Basic Consultations (general surgery, orthopedics, obstetrics, radiology, ophthalmology, internal medicine) and Tertiary Care Consultations (oncology, endocrinology, neurology, neurosurgery, interventional cardiology, nephrology, cardio-thoracic surgery) are close and readily available. Specialized Services, such as HIV Clinical Category 1, pregnancy services, therapeutic diets, and hemodialysis may be provided.	Level Of Care:	OP, OHU, or CTC
	Proximity To Consultation:	Tertiary Consultation (Or Less)
	Medical Risk:	High Risk (Or Less)
	Nursing Care Acuity:	High Intensity or Specialized Nursing (Or Less). <i>Example: Mule Creek State Prison</i>

<b><i>Description of Institutional Setting</i></b>	<b><i>Medical Classification System Criteria</i></b>	
<p><b>Center Institutions:</b> These facilities are restricted to patients with significant medical needs. They provide nursing and primary care provider services on a continuous basis and can provide urgent care on-site. Short and long term placements into OHU <i>and</i> CTC are available on-site. Basic Consultations (general surgery, orthopedics, obstetrics, radiology, ophthalmology, internal medicine) and Tertiary Care Consultations (oncology, endocrinology, neurology, neurosurgery, interventional cardiology, nephrology, cardio-thoracic surgery) are close and available. Specialized Services, including HIV Clinical Category 1, pregnancy services, therapeutic diets, speech therapy, occupational therapy, dementia support program, transplant center, respiratory isolation, complex durable medical equipment, and hemodialysis are all provided.</p>	Proximity To Consultation:	Tertiary Consultation (Or Less)
	Level of Care:	SOP
	Medical Risk:	High Risk (Or Less)
	Nursing Care Acuity:	High Intensity or Specialized Nursing (Or Less). <i>Example: California Medical Facility.</i>



# CALIFORNIA CORRECTIONAL HEALTH CARE SERVICES

## Clinical Risk Definitions

Quality Management

April 2016

### High Risk - Priority 1

Patients who are High Risk Priority 1 trigger at least two (2) risk factors from the criteria found in the table below

### High Risk - Priority 2

Patients who are High Risk Priority 2 trigger only one (1) risk factor from the criteria found in the table below

Flag	Description	Data Source	Timeframe
High Risk Diagnosis/Condition	Patients identified as having a diagnosis classified as High Risk. These diagnoses or combination of conditions are deemed High Risk due to current or future adverse health events. <i>(Each condition meeting "High Risk" criteria is considered one risk factor)</i> <b>See Table 1 Individual Condition Specifications for details</b>	PHIP Claims MHTS EHRS	Current
Multiple Higher Level of Care Events - Medical	Patients with two (2) or more community hospital inpatient admissions. <i>(Excluding admissions for acute/trauma related issues)</i> <b>See Table 2 for excluded diagnoses</b>	CADDIS	365 Days (1 Year)
Prolonged Medical Bed Stay	Patients in CTC, OHU or SNF for more than 90 days (3 months) of the last 180 days (6 months).	PHIP EHRS	
Multiple Higher Level of Care Events - Mental Health	Patients with three (3) or more Mental Health Higher Level of Care admissions (MHCB, IPP, APP, PIP).	MHTS.net EHRS	365 Days (1 Year)
Polypharmacy	Patients prescribed thirteen (13) or more medications. <b>See Table 3 for excluded prescriptions</b>	Guardian EHRS	Current
High Risk Specialty Consultations	Patients with three (3) or more appointments with a "High Risk" specialist(s). <i>(e.g., oncologist, vascular surgeon)</i> <b>See Table 4 High Risk Specialty Consultations for details</b>	TPA Claims	365 Days (1 Year)
Advanced Age	Patients who are sixty-five (65) years of age or older.	SOMS	Current Age
Multiple Medium Risk Diagnoses/Conditions	<ul style="list-style-type: none"> <li>4 or more Medium Risk chronic conditions.</li> </ul>	PHIP Claims MHTS EHRS	Current

### Medium Risk

Patients with at least one (1) chronic condition who do not meet the criteria for Clinical High Risk Priority 1 or Priority 2.

See Table 5 for summary of criteria used to determine potential candidates for Minimum Support Facility Placement

*(Excluded from the Medium Risk group are patients whose chronic condition(s) are well controlled or at Low Risk for adverse health event)*

Flag	Description	Data Source	Timeframe
One (1) or More Chronic Conditions That Do Not Meet The Criteria For High or Low Risk	One (1) or more chronic conditions, based on current diagnoses, active medications, laboratory tests, or MHSDS enrollment. Also includes MH High Utilization and Permanent ADA affecting placement. See Individual Condition Specifications for details.	Guardian Quest MHTS DECS	Variable

### Low Risk

All patients who do not meet the selection criteria for the High Risk Priority 1, High Risk Priority 2, or Medium Risk categories. Including some patients with medical conditions considered to be well controlled, inactive or otherwise at Low Risk for adverse health events.

Flag	Description	Data Source	Timeframe
No Identified Chronic Conditions, or Controlled Chronic Condition(s)	<ul style="list-style-type: none"> <li>Generally healthy patients: Patients under age sixty-five (65) with no identified conditions, or</li> <li>Patients with one (1) or more chronic condition(s) that are well-controlled, or currently inactive, and are delineated as Low Risk in the associated Condition Specification. See Individual Condition Specifications for details.</li> </ul> <p>Examples:</p> <ul style="list-style-type: none"> <li>Patients with HCV: All patients who meet criteria from HCV definition and have a FIB-4 &lt;1.45 in the past 730 days (2 years)</li> <li>Patients with DM: Not currently on any type of insulin <u>and</u> all HbA1C measurements less than 7.7 for the last 365 days (1 year)</li> </ul>	Guardian Quest	Variable

**Table 1: Individual Condition Specifications**

Click on any of the conditions below to access the condition specification.

Condition	High Risk	Medium Risk	Low Risk
<b>HCV</b>	-	All patients who meet criteria for HCV based on lab results consistent with chronic HCV infection, PHIP or EHRS diagnoses of chronic HCV and on active HCV treatment and who are not classified as Low Risk.	All patients who meet criteria for HCV and have FIB4 <1.45 in the past 730 days.
<b>ESLD</b>	All patients identified with End Stage Liver Disease based on combination of active prescriptions and abnormal lab results associated with ESLD and/or an active PHIP, EHRS or Claims diagnosis associated with ESLD and/or a history of HBV or HCV and a FIB 4 ≥ 8* are High Risk. <i>*Excluded: Patients on active HCV treatment or those with a history suggesting with acute hepatitis.</i>	-	-
<b>HBV</b>	-	Patients who meet criteria for HBV based on an active prescription for HBV treatment medication and/or an active PHIP or EHRS diagnosis of HBV and/or laboratory results consistent with chronic HBV infection and are not Low Risk.	All patients < forty (40) years of age who meet criteria for HBV and have a FIB4 < 1.45.
<b>HIV</b>	All patients identified with HIV based on a history of prescriptions for antiretroviral medication and/or an active PHIP or EHRS diagnosis of HIV and/or laboratory results consistent with HIV infection are High Risk.	-	-
<b>CVD Ischemia Heart Disease</b>	All patients identified with CVD-IHD ( Ischemia Heart Disease) based on a High Risk diagnosis from the PHIP, EHRS or Claims* (such as coronary artery disease with angina, or complication of myocardial infarction) and/or an ICD-9, ICD-10 or CPT procedure (such as Coronary Artery Stent or CABG) within the past 365 days (1 year). <i>*Patients identified from Claims diagnosis only require active prescriptions for three of the following six medication types: Aspirin, ACEI/ARB, beta-blocker, calcium channel blocker, statin or nitrate.</i>	All patients who meet criteria for CVD - IHD (Ischemia Heart Disease) based on an active prescription for ranolazine and/or an active Medium Risk diagnosis from PHIP, EHRS or Claims* (such as coronary atherosclerosis or remote history of CABG, or PTCA) and not High Risk. <i>*Patients identified from Claims diagnosis only require active prescriptions for three of the following six medication types: Aspirin, ACEI/ARB, beta-blocker, calcium channel blocker, statin or nitrate.</i>	-
<b>CVD Arrhythmia</b>	All patients identified with CVD-Arrhythmia based on a High Risk PHIP, EHRS or Claims diagnosis (such as presence of pacemaker, AICD, atrial fibrillation or flutter, with a diagnosis of pacemaker or AICD, atrial fibrillation, or complete heart block) and/or an ICD-9, ICD-10 or CPT procedure code related to AICD or pacemaker placement or maintenance and/or a prescription for warfarin are High Risk .	All patients who meet criteria from CVD - Arrhythmia based on an active PHIP, EHRS or Claims Medium Risk diagnosis such as Left Bundle Branch Block, Long QT Syndrome or Paroxysmal Atrial Tachycardia and not High Risk.	-
<b>CVD Cardiomyopathy &amp; Congestive Heart Failure</b>	All patients identified with CVD – Cardiomyopathy and Congestive Heart Failure based on an active PHIP, EHRS or Claims* diagnosis such as hypertrophic obstructive cardiomyopathy and chronic systolic or diastolic heart failure are High Risk. <i>*Patients identified from Claims diagnosis only require active prescriptions for three of the following seven medication types: furosemide, ACEI/ARB, carvedilol or metoprolol, hydralazine, nitrates, digoxin and spironolactone.</i>	-	-

**Table 1: Individual Condition Specifications**

Click on any of the conditions below to access the condition specification.

Condition	High Risk	Medium Risk	Low Risk
<b>CVD</b> Thromboembolic	All patients identified with CVD-Thromboembolic based on an active High Risk diagnosis from PHIP, EHRS or Claims (such as pulmonary embolism, portal vein thrombosis or Budd-Chiari syndrome) and/or taking warfarin within the last thirty (30) days.	All patients who meet criteria from CVD – Thromboembolic based on an active Medium Risk diagnosis from PHIP, EHRS or Claims (such as thrombophlebitis or peripheral venous embolism) and are not High Risk.	-
<b>CVD</b> Valvular Heart Disease	All patients identified with CVD-Valvular Heart Disease based on an active High Risk diagnosis from PHIP, EHRS or Claims (such as presence of prosthetic heart valve) and/or procedure for a heart valve repair or replacement within the past 365 days (1 year).	All patients who meet criteria for CVD-Valvular Heart Disease based on a Medium Risk active PHIP, EHRS or Claims diagnosis (such as valvular stenosis or insufficiency) and are not High Risk.	-
<b>CVD</b> Congenital Heart Disease	All patients identified with CVD – CHD (Congenital Heart Disease) based on a High Risk PHIP, EHRS or Claims diagnosis (such as Tetralogy of fallot, transposition of the great vessels or coarctation of the aorta) are High Risk.	All patients who meet criteria for CVD – CHD (Congenital Heart Disease) based on a Medium Risk PHIP, EHRS or Claims diagnosis (such as atrial or ventricular septal defect) and are not High Risk.	-
<b>CVD</b> Hypertension	All patients identified as CVD-HTN who have an active PHIP or EHRS High Risk CVD-HTN diagnosis such as Hypertensive Heart and Chronic kidney disease Stage V.  In addition a patient with co-morbid Medium Risk CVD-HTN and Medium Risk CVD-CKD will be High Risk.	All patients who meet criteria from CVD-HTN based on an active prescription for an antihypertensive medication * and/or an active PHIP or EHRS diagnosis of hypertension and not classified as High or Low Risk. <i>*Medications specifically identifying CVD-HTN are thiazide diuretics. Medications considered in determining Medium vs Low Risk for this condition include thiazide diuretics, beta-blockers, ACEI, calcium channel blockers, vasodilators and ARB's (Angiotensin Receptor Blockers).</i>	All patients who do not have a High Risk CVD – HTN diagnosis or <u>any other</u> CVD related diagnosis and are taking less than three (3) cardiovascular-hypertension related medications.
<b>CVD</b> Not Otherwise Specified	All patients identified as having CVD-NOS (see next box) who have a High Risk PHIP, EHRS or Claims diagnosis related to CVD-NOS and/or a CVD-NOS related procedure (such as such as aneurysm repair or other vascular graft ) in the past 365 days (1 years) are High Risk.	All patients who meet criteria for CVD-NOS (Cardiovascular Not Otherwise Specified) based on an active prescription for a cardiovascular medication and NOT identified with any other CVD condition, and/or an active PHIP, EHRS or Claims (2 or more) diagnosis for a CVD-NOS condition (such as myocarditis, pericarditis, aorta aneurysm, dissections or tamponade) and are not classified as High Risk.	-
<b>CVD</b> Cerebrovascular	All patients identified as having CVD-Cerebrovascular (see next box) who have a High Risk CVD-Cerebrovascular diagnosis such as subarachnoid, subdural or intracerebral hemorrhage and/or cerebral infarction and/or a history of cerebrovascular disease with significant sequelae.	All patients who meet criteria for CVD-Cerebrovascular based on an active PHIP, EHRS or Claims diagnosis related to CVD- Cerebrovascular (such as stenosis of carotid, vertebral or cerebral artery and/or transient ischemia attack) and are not classified as High Risk.	-
<b>CVD</b> Peripheral Vascular Disease	All patients identified as having CVD-PVD (See next box) who have an active High Risk CVD-PVD diagnosis from PHIP, EHRS, or Claims (primarily peripheral vascular disease complicated by gangrene) and/or a CVD-PVD procedure within 365 days (1 years) such as arterial bypass, endarterectomy or vascular shunt.	All patients who meet criteria for CVD-PVD (Peripheral Vascular Disease) based on an active prescription for CVD-PVD related medications ( such as clopidogrel or dipyridamole) and/or a CVD-PVD related diagnosis or procedure from the PHIP, EHRS or Claims and not classified as High Risk.	-

**Table 1: Individual Condition Specifications**

*Click on any of the conditions below to access the condition specification.*

Condition	High Risk	Medium Risk	Low Risk
<b>Cancer</b>	All patients with an active PHIP, EHRS or Claims diagnosis of cancer or lymphoma (excluded are diagnoses of cancer-in situ and basal or squamous cell carcinoma of the skin) in the past 365 days (1 year), and/or patients with an active prescription for a chemotherapeutic agent, and/or having received radiation therapy or another cancer related procedure in the past 365 days (1 year).	Patients who meet criteria for Cancer definition based solely on a diagnosis of carcinoma-in-situ, basal cell or squamous cell of the skin or unspecified carcinoma of the skin are Medium Risk criteria.	Patients who meet criteria for Cancer definition based solely on a PHIP or EHRS diagnosis of cancer and that diagnosis has been marked as resolved/inactive are Low Risk.
<b>Asthma</b>	All patients with an active diagnosis of asthma with a history of status asthmaticus.	All patients who meet criteria for Asthma based on active medications, medication dispense history and diagnoses listed in the PHIP, EHRS or Claims and not classified as Low or High Risk.	Patients meeting both of the following: <ul style="list-style-type: none"> <li>• no ICS controller medication prescriptions within 365 days and,</li> <li>• less than four (4) canisters of SABA dispensed within the last 365 days (1 year) of dispense data.</li> </ul>
<b>COPD</b>	All patients identified as having COPD (see next box) who have an active prescription for oxygen and/or have an active prescription for corticosteroids for more than 30 days and/or have an Alpha -1- Antitrypsin result less than normal range are High Risk.	All patients who meet criteria for COPD based on active medications, medication dispense history, history of Alpha-1-Antitrypsin lab result less than normal and/or PHIP, EHRS or Claims diagnosis of COPD and who are not classified as High or Low Risk.	Patients identified as having COPD (see prior box) who do not have an active prescription for LAAC, SAAC, LABA, or ICS in the last 365 days (1 year) and have less than 4 SABA dispenses in the last 365 days (1 year).
<b>Anticoagulation (Warfarin)</b>	All patients taking Warfarin are High Risk.	-	-
<b>Clozapine</b>	All patients taking Clozapine are High Risk.	-	-
<b>Diabetes</b>	All patients with HbA1C measurements $\geq 10.0$ for the last 730 days (2 years) with a minimum of two (2) results or patients with a High Risk Diabetes diagnosis.	All patients who meet criteria for Diabetes based on a prescription for a diabetes medication in the last 730 days (2 years), two (2) HbA1C results $\geq 6.5$ in the last 730 days (2 years) or an active PHIP or EHRS diagnosis of diabetes and not classified as High or Low Risk.	Any patient that is not currently on any type of insulin and has had at least one HbA1C measurement in the past 365 days (1 year) and all HbA1C's have been less than 7.7 .
<b>Dyslipidemia</b>	-	-	All patients identified with this condition based on active prescription for a Dyslipidemia medication, most recent LDL $\geq 190$ and/or Triglyceride $\geq 500$ and/or an active PHIP, EHRS or Claims diagnosis related to dyslipidemia are Low Risk.

**Table 1: Individual Condition Specifications**

*Click on any of the conditions below to access the condition specification.*

Condition	High Risk	Medium Risk	Low Risk
<b>Seizures</b>	All patients meeting criteria for this condition (see next box) and having active prescriptions for three (3) or more anticonvulsant medications prescribed by a Medical provider covering at least 90% of past thirty-one (31) days.	All patients who meet criteria based on an active prescription or dispense in the past 730 days of an anticonvulsant and/or an active PHIP or EHRS diagnosis related to seizures and not classified as High or Low Risk.	All patients who meet criteria for this condition but have not had anticonvulsant medications prescribed by a medical provider in the last 730 days.
<b>Chronic Pain</b>	-	All patients with an active PHIP, EHRS or Claims diagnosis related to Chronic Pain or an active Chronic Pain prescription written for 90 days duration or longer.	All patients with a Chronic Pain diagnosis but no active Chronic Pain medication prescription.
<b>TB</b>	All patients with active prescriptions for $\geq$ three (3) TB medication prescriptions.	All patients who meet criteria from TB definition and are not classified as High Risk.	-
<b>CKD</b>	All patients with a diagnosis of End Stage Renal Disease or Chronic Kidney Disease (CKD) Stage 4 or 5 and/or are on the Dialysis list and/or have a most recent eGFR result of $< 30$ mL/min/1.73m <sup>2</sup> .	All patients who meet criteria from CKD definition and not classified as High or Low Risk. (CKD Stage 3)	Patients with a most recent lab eGFR result $\geq 60$ mL/min/1.73m <sup>2</sup> and $< 90$ mL/min/1.73m <sup>2</sup> . (Stage 2) (Patients with Stage 1 CKD are excluded from this specification.)
<b>Sleep Apnea</b>	-	All patients who have an active diagnosis of Sleep Apnea from the PHIP or EHRS and/or are currently issued Continuous Positive Airway Pressure (CPAP) are Medium Risk.	-
<b>Gender Dysphoria</b>	-	All patients who meet criteria from Gender Dysphoria definition are Medium Risk.	-
<b>Physical Disability</b>	-	Patients with a physical disability that affects placement.	Patients with physical disability that does NOT affect placement.
<b>Other Chronic Conditions</b>	All patients meeting criteria for this condition (see next box) and having an active prescription for a High Risk medication (such as medications for multiple sclerosis, hemophilia or dementia) and/or High Risk diagnosis (including Sickle Cell with crisis, Rheumatoid Arthritis, or quadriplegia) and/or an abnormal result from selected labs (such as DNA (DS) AB).	All patients who meet criteria for Other Chronic Condition based on an active prescription for a medication known to be associated with a specific chronic condition and/or an active PHIP, EHRS or Claims diagnosis of a selected chronic condition and not classified as High or Low Risk.	All patients who meet criteria for Other Chronic Conditions considered Low Risk including hypothyroidism and glaucoma.
<b>Skin Ulcers</b>	All patients who meet criteria for skin ulcer based on an active diagnosis from the PHIP, EHRS or Claims. (Including pressure ulcers Stage 3, Stage 4 or unstageable)	All patients who meet criteria for skin ulcer based on an active diagnosis from the PHIP, EHRS or Claims. (Including pressure ulcer Stage 1 or 2, or other Chronic ulcer) and not classified as High Risk.	-

**Table 1: Individual Condition Specifications***Click on any of the conditions below to access the condition specification.*

Condition	High Risk	Medium Risk	Low Risk
<b>Mental Health Level of Care</b>	-	All patients (not designated general population) included in the Mental Health Services Delivery System are identified as Medium Risk.	-

**Table 2: Diagnoses Excluded**

<ul style="list-style-type: none"> <li>• Appendicitis</li> <li>• Headache</li> <li>• Abdominal Pain</li> <li>• Nausea</li> <li>• Dehydration</li> <li>• Cholecystitis</li> </ul>	<ul style="list-style-type: none"> <li>• Low Back Pain</li> <li>• Fractures, dislocations</li> <li>• Sprains, Strains</li> <li>• Contusions, lacerations, blisters, abrasions, crush injury</li> <li>• Trauma, injury</li> <li>• Foreign Body</li> </ul>
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**Table 3: Prescriptions Excluded From Medication Count**

<ul style="list-style-type: none"> <li>• Lotions</li> <li>• Ointments</li> <li>• Short Term Over the Counter (OTC) Oral Medications</li> </ul>	<ul style="list-style-type: none"> <li>• Creams</li> <li>• Powders</li> </ul>
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**Table 4: High Risk Specialty Consultations**

<ul style="list-style-type: none"> <li>• Cardiac Surgery</li> <li>• Dialysis</li> <li>• Hematology</li> <li>• Nephrology</li> <li>• Thoracic Surgery</li> <li>• Neurosurgery</li> </ul>	<ul style="list-style-type: none"> <li>• Oncology</li> <li>• Pulmonary</li> <li>• Radiation Oncology</li> <li>• Rheumatology</li> <li>• Vascular Surgery</li> </ul>
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**Table 5: Criteria Used to Select Medium Risk Patients Who May Be Eligible For Placement in a MSF***A Medium Risk patient may be eligible for placement in a MSF if he/she meets the following criteria:*

- Must be incarcerated in CDCR at least past 6 months
- Must be Full Duty and Nursing Low Acuity
- Cannot be currently housed in a CTC or OHU setting
- Cannot be prescribed narcotics or any other medication required to be administered NA/DOT per policy or order
- If enrolled in the MHSDS, must have been continuously placed at the CCCMS level of care for a least the past 6 months without any MHCBA admissions within past 6 months
- Continuously enrolled in CCCMS for a least past 6 months, and not prescribed any psychotropic medications for a least the past 6 months or only prescribed SSRI agents or KOP medications for a least the past 6 months
- Not enrolled in the MHSDS in the past 6 months and not prescribed any medications or only prescribed KOP medications for the past 6 months