



# **CHRONIC CARE**



# TREATMENT PROTOCOLS

Medical Department – County Jail

## **CHRONIC CARE- QUICK GLANCE**

When setting up chronic care, you need to use the Nursing Chronic Disease Flow sheet, the Master Problem List, the Chronic Care Initial Data Medical Form, and the Chronic Care Tracking Log.

This is a guideline, and not a replacement for your Provider’s actual treatment regimen order which is patient specific, or your own sound medical judgment.

Chronic Care Conditions to be monitored:

- HIV/AIDS
- Hypertension
- Diabetes
- Asthma
- Seizures
- Diagnosed Mentally Ill
- Tuberculosis
- Hyperlipidemia
- Coumadin Therapy
- Digoxin
- Thyroid - TSH/Free T4

Upon placing the patient in Chronic Care for consistent monitoring.

1. The nurse will add the patient’s name to the Chronic Care Tracking Log form and schedule the patient to see the Physician provider at their next on-site visit.
2. The nurse will complete the Master Problem List form and place it in the front of the patients’ medical record. This form is to be used to track any condition interventions for the patient. It is an easy glance for the Physician Provider when they review chronic care charts.
3. The Physician/Provider must complete the Chronic Care Initial Data Medical Form.
4. The nurse will then schedule the patient for follow up accordingly.

### HIV/AIDS

1. Refer to Medical Provider, and then based on his/her assessment, may be referred to Infectious Disease Specialist;
2. Consider Diet- double portions if weight is an issue, or if on meds. Weight to be documented monthly.
3. MVI daily; Flu Vaccine annually; Pneumovax every 5 years.
4. Labs: CD4 and HIV viral load (unless appointment with ID Specialist)

### Hypertension

1. BP checks as ordered by MD
2. Flu Vaccine annually;
3. At 3 month intervals: CBC, CMP, Lipid Profile, Urine dipstick

### Diabetes

1. Diet- Special diet for diabetics
2. At 3 month intervals: Lipid panel, U/A, CMP, HbA1C

Provider’s Initial/Date:

\_\_\_\_\_



## TREATMENT PROTOCOLS

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### Asthma

1. Peak Flow Meter testing at H&P, document findings
2. Flu Vaccine annually

### Seizures

1. To be housed on bottom bunk, downstairs
2. Labs at Intake, or shortly thereafter: Dilantin, Depakote, (Keppra if applicable), then at 3 month, then at 6 month intervals

### Diagnosed Mentally Ill Patient

Lithium at 3 months and then at every 6 month intervals, unless otherwise indicated.

### Tuberculosis

If TB test is over 10mm, unless immune compromised, then 5mm:

1. CXR to be done
2. If patient is put on INH, then patient needs to be on B-6 daily. Will need LFTs monthly.
3. Use TB Flow sheet
4. Notify Health Department if confirmed positive.

### Hyperlipidemia

Blood Lipid Panel and Liver Function at 3 months, and then at every 6 month interval

### Coumadin Therapy

1. Patient with INR within 1 week of admission date
2. Medical Provider to write orders based on results

### Digoxin

1. Digoxin level on admission, or shortly thereafter, not to exceed 10 days later.
2. Level then to be drawn at every 6 month interval

### Synthroid (Thyroid)

1. TSH and Free T4 level on admission, or shortly thereafter, not to exceed 10 days later.
2. Level then to be drawn at every 6 month interval

**This is a guideline, and not a replacement for your Provider's actual treatment regimen order, or your own sound medical judgment.**

Provider's Initial/Date:

\_\_\_\_\_



## **NURSING CHRONIC DISEASE FLOWSHEET**

Instructions: Nurses are to use this information in documenting medical information for chronic care patients on a monthly basis. All information is then to be reviewed by the Medical Director, with his/her initials at the bottom signifying review of such. Any additional orders are to be written by the Medical Director and done by the nursing staff. All results of such orders should then be communicated to the Medical Director timely for any additional orders or follow-up.

Patient Name (Last, First, Middle): \_\_\_\_\_

Birthdate: \_\_\_\_\_ Sex: M or F Allergies: \_\_\_\_\_

Intake Date: \_\_\_\_\_ Date entered into Chronic Care: \_\_\_\_\_

Condition(s) \_\_\_\_\_

<b>Review Date:</b>	<b>Review Date:</b>	<b>Review Date:</b>	<b>Review Date:</b>
Vital Signs: BP: T: P: R: Wt:	Vital Signs: BP: T: P: R: Wt:	Vital Signs: BP: T: P: R: Wt:	Vital Signs: BP: T: P: R: Wt:
Medications:	Medications:	Medications:	Medications:
Med Compliant?	Med Compliant?	Med Compliant?	Med Compliant?
Special Diet?	Special Diet?	Special Diet?	Special Diet?
Diet Compliant?	Diet Compliant?	Diet Compliant?	Diet Compliant?
Patient Education given on Diet; Disease Process; Exercise, Smoking Cessation; ETOH Cessation? Other:	Patient Education given on Diet; Disease Process; Exercise, Smoking Cessation; ETOH Cessation? Other:	Patient Education given on Diet; Disease Process; Exercise, Smoking Cessation; ETOH Cessation? Other:	Patient Education given on Diet; Disease Process; Exercise, Smoking Cessation; ETOH Cessation? Other:
Any issues regarding condition control?			
Lab Data: (circle those to be done and then list data information) CBC UA BMP Hgb A1C HIV VL CD-4 INR Flu Vaccine Drug Levels PPD Chol/Tri	Lab Data: (circle those to be done and then list data information) CBC UA BMP Hgb A1C HIV VL CD-4 INR Flu Vaccine Drug Levels PPD Chol/Tri	Lab Data: (circle those to be done and then list data information) CBC UA BMP Hgb A1C HIV VL CD-4 INR Flu Vaccine Drug Levels PPD Chol/Tri	Lab Data: (circle those to be done and then list data information) CBC UA BMP Hgb A1C HIV VL CD-4 INR Flu Vaccine Drug Levels PPD Chol/Tri
<b>Nurse's Initials:</b>	<b>Nurse's Initials:</b>	<b>Nurse's Initials:</b>	<b>Nurse's Initials:</b>
<b>Clinician Initials/Date:</b>	<b>Clinician Initials/Date:</b>	<b>Clinician Initials/Date:</b>	<b>Clinician Initials/Date:</b>



## MASTER PROBLEM LIST

**Instructions:** To be used as a summary of the patient's medical issues - Chronic and Acute Conditions.

**Chronic Conditions** are classified as (but not limited to): Diabetes (ID/NID), Hypertension, Pregnancy, HIV/AIDS, Asthma, Seizures, Diagnosed Mental Illness, CHF, Hepatitis.

**Acute Conditions** are classified as (but not limited to): Bone fracture; Sore Throat; or Earache.

Patient's Name: (Last/First/Middle) \_\_\_\_\_

ID# \_\_\_\_\_ DOB \_\_\_\_\_ Sex \_\_\_\_\_ Allergies \_\_\_\_\_

Intake Date \_\_\_\_\_ H&P completed \_\_\_\_\_ PPD Completed \_\_\_\_\_

Date Problem Identified	Diagnosis	Chronic Condition (✓)	Acute Condition (✓)	Medications	Date Seen by Medical

MD Initials

Page: \_\_\_\_\_ of \_\_\_\_\_

# CHRONIC CARE CLINIC – INITIAL MEDICAL DATA FORM



Patient Name (Last, First): \_\_\_\_\_

Site Name/State: \_\_\_\_\_ Birthdate: \_\_\_\_\_

Intake Date: \_\_\_\_\_ Date entered into Chronic Care: \_\_\_\_\_ Sex: M or F

- Chronic Condition (check all that apply):
- Asthma/COPD
  - Hypertension
  - TB
  - Seizures
  - Diabetes
  - HIV/AIDS
  - High Cholesterol
  - Pregnancy
  - Mental Illness
  - Other: \_\_\_\_\_

**To be completed by nurse:**

Personal Risk Factors		Family History		Surgeries/Hospitalizations
Y	N	Y	N	
				Smoking: Pack/Month:
				High Blood Pressure
				High Cholesterol
				Obesity
				Diabetes
				Alcohol:
				Substance Abuse:
				Injection Drug Use
				Multiple Sex Partners
				Unsterile Tattooing/Piercing
				Anemia
				Asthma
				Heart Disease
				High Blood Pressure
				Diabetes
				Kidney Disease
				Cancer:
				Mental Illness
				Sick Cell Disease
				Tuberculosis:

Notes/General Description of above history: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**To be completed by nurse for chronic care condition. Circle YES answers. Mark through other conditions that do not apply.**

HYPERTENSION/DIABETES/ CARDIOVASCULAR Date of Dx:	SEIZURES Date of Dx:	ASTHMA/COPD/TB/ PULMONARY Date of Dx:	HIV/AIDS/HCV INFECTION Date of Dx:
Chest Pain	Aura	Wheezing	Anorexia
Shortness of Breath	Postictal State	# of ER visits in past 3	Malaise
Palpitation	# of Seizures in past month:	months:	Oral Lesions
Leg Swelling	Type of Seizures	Hx of Intubations	Nausea/Vomiting
Previous Heart Attack	Gum Disease	Inhaler Use	Constipation
Previous CVA/Stroke	Date of Last Seizure:	Prior Systemic Steroids	Diarrhea
Rheumatic Fever		Activity Intolerance	Anorectal pain/Lesions
Headaches	LOC	GERD	Weight Loss/Gain
Syncope/Dizziness	Other Neuro Symptoms?	Allergies	TB Infection
Hypoglycemic Episodes	Headache	Exposure to Asbestos	Hx Pneumonia
Kidney Disease	Incontinence	Hemoptysis	AIDS Diagnosis
Weight Gain/Loss	Paralysis	Fever	Abdominal Pain/Swelling
Blurred Vision		Liver Disease	Abnormal PAP Smear
Foot Problems		Night Sweats	Jaundice
Nocturia		Weight Loss	Joint Pain
Polyuria		Persistent Cough	Pruritis

## CHRONIC CARE CLINIC – INITIAL MEDICAL DATA FORM

NOTES: List Details of any Circled Answers:			
List Current Medications:	List Current Medications:	List Current Medications:	List Current Medications:
Education Provided to Patient (circle)			
Disease/Condition Medication Management Nutrition Smoking/Tobacco Use Exercise Alcohol/Substance Abuse Other:			
Nurse's Initials/Date:	Nurse's Initials/Date:	Nurse's Initials/Date:	Nurse's Initials/Date:
Clinician's Initials/Date:	Clinician's Initials/Date:	Clinician's Initials/Date:	Clinician's Initials/Date:

The Clinician must complete the next page of the Physical Exam.

# CHRONIC CARE CLINIC – INITIAL MEDICAL DATA FORM

To be completed by the Clinician Only:

**PHYSICAL EXAM:** Vital Signs: Temp:\_\_\_\_\_ Blood Pressure:\_\_\_\_\_ Pulse:\_\_\_\_\_ Resp\_\_\_\_\_

Height:\_\_\_\_\_ Weight:\_\_\_\_\_ Peak Flow:\_\_\_\_\_

HEENT:\_\_\_\_\_

Neck:\_\_\_\_\_

Heart:\_\_\_\_\_

Lungs:\_\_\_\_\_

Abdomen:\_\_\_\_\_

Extremities:\_\_\_\_\_

GU/rectal\_\_\_\_\_

Other:\_\_\_\_\_

Labs to be done:       Hgb A1C       Hct       ALT       T.Chole.       CD4 Cell       Hgb  
 BUN       CBC       UA       HIV       AST       HDL  
 Other:\_\_\_\_\_

ASSESSMENT/Diagnoses / Degree of Control:	G	F	P	N/A

**PLAN:**

Medication Changes:	
Immunizations	(circle)      Influenza Vaccine      Pneumococcal Vaccine
Diagnostics:	(circle) EKG;   Chest X-ray;   Lipid Studies   PAP Smear   RPR   Hepatitis Panel
Other Tests:	
Monitoring:	BP: Check      times per day/week/month Glucose: Check      times per day/week/month Peak Flow: Check      times per day/week/month Other:

Is any referral needed?\_\_\_\_\_ If yes, what specialist\_\_\_\_\_

What timeframe (consider jail transport)\_\_\_\_\_

Clinician's Signature/Date:\_\_\_\_\_

Nurse to take off orders as indicated and follow through. Put completed form in patient's medical record.

