

Maine Quality Counts Chronic Pain Collaborative Suggested Metrics for Chronic Pain and Opioid Management

Maine Quality Counts is working with the Weitzman Institute to develop a set of measures for practices and health systems to use around chronic pain management and opioids in order to measure their quality improvement efforts. We have asked practices what they already are collecting in their electronic medical records, the PMP and reviewed what Weitzman collects on the pre- and post-project chart review. Practices would not be required to collect these measures, rather, this list would serve as a guide for organizations who are interested in building metrics into their EMRs or doing chart review on a monthly-quarterly basis. Below is a draft for comments. Please send comments to Amy Belisle (abelisle@mainequalitycounts.org).

Aim Statement: Over the next 12 months, practices will:

- Establish a process to identify patients that need chronic pain management (definition pts. on >100 meq morphine equivalents per day)
- Decrease # patients requiring >100 meq morphine equivalents per day by 10%
- Be in compliance w/ Chapter 21 regulations (includes establishing workflow for pill counts, use of prescription monitoring program, urine drug testing & patient agreements)
- Increase the presence of an Opioid Risk Tool assessment documented in the chart by 10%
- Increase the presence of pain documented in the chart by 10%
- Increase % patients w/ functional assessment documented by 20%
- Increase % patients with treatment reassessment documented by 20%

A. First identify patients from both PMP and EMR on opioids that are high risk (>100 meq) – Run list of patients on opioids

- Determine morphine equivalency - [Opioid Dose Calculator](#)
- Exclude patients with cancer or terminal illness/hospice

Denominator: **Include** # of patients with 3 orders for opioids within 90 days during the past year *OR patients who have had chronic pain coded within 90 days (338.x) or patients with 2 Dx associated with chronic pain (see list on following pages) and/or on >100 meq morphine daily*

Numerators:

1. # & % with a CSA (controlled substance agreement)
2. # & % urine tox screened in past year
3. # & % with PMP checked in past year
4. # & % with random pill count in past year
5. # & % with documented Opioid Risk Tool assessment in past year
6. # & % with functional assessments completed and score is documented

PEG Score <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2686775/>

What number best describes your pain on average in the past week?	0 = No pain 10 = Worst pain
What number best describes how, during the past week, pain has interfered with your enjoyment of life?	0 = Does not interfere 10 = Completely interferes
What number best describes how, during the past week, pain has interfered with your general activity?	0 = Does not interfere 10 = Completely interferes

7. # with functional re-assessments completed and score documented **within 3 months (see PEG score above)**
8. # with referral to behavioral health provider either internal or external

Denominator: # of patients with 3 orders for opioids within 90 days during the past year *OR patients who have had chronic pain coded within 90 days (338.x) or patients with 2 Dx associated with chronic pain (see list on following pages) and/or on >100 meq morphine daily*

B. PMP Measures:

1. Practice checks PMP provider reports monthly and reviews PMP report for opioids and benzos

Consider Workflow: Run provider profile monthly; /look at report- were patients attributed correctly to provider? (i.e. are scripts attributed to correct provider: Physician names are similar; PA script to wrong provider, random mistakes; inappropriate prescribing)

2. Additional measures from PMP that will take more time sorting as CSV file (see directions below):

Numerators:

1. # of prescriptions written for opioids
2. # prescriptions filled for opioids
3. # prescriptions written for benzodiazepines
4. # prescriptions filled for benzodiazepines
5. # patients prescribed both benzodiazepines and opioids

Below are additional metrics that may be challenging to get at the prescriber level at this time and are important for the future:

6. # of prescriptions written for opioids >100 meq Morphine per day
7. # of prescriptions written for opioids >300 meq Morphine per day
8. # of prescriptions filled for opioids >100 meq Morphine per day
9. # of prescriptions filled for opioids >300 meq Morphine per day
10. # of patients prescribed >100 meq Morphine per day
11. # of patients prescribed >300 meq Morphine per day
12. # of patients prescribed >100 meq Morphine per day plus any benzodiazepine

Denominator: # of patients with 3 orders for opioids within 90 days during the past year or used continuous opioids for 45 days (provider level data)

PMP Instructions [For running a prescriber query](#) (on a prescriber's prescriptions dispensed) Here is a sample of a DEA query result aka the prescriber history query. It is the prescriber's raw data output. A prescriber could generate a CSV file that would allow them to do multiple sorts per the different categories.

Prescriber DEA Query

User ID: Robyn_MD - Robyn_MD
DEA: XXXXXXXXXX

Dispensed Start Date: 01/01/2011
Dispensed End Date: 07/09/2015

Date Dispensed/ Date Prescribed	Drug Name/ NDC	Quantity Dispensed/ Days Supply	RX#	Prescriber	Dispenser	Recipient	Payment Method
04/12/2012 04/12/2012	HYDROCODON- ACETAMINOPHN 10- 500 00406036301	30 5	1122339	PAIN NO	ABC PHARMACY MONTGOMERY, AL	000010-00000000 000010-00000000 000010-00000000 000010-00000000 000010-00000000	99
02/12/2012 02/12/2012	HYDROCODON- ACETAMINOPHEN 5- 500 00406035705	30 2	1122338	PAIN NO	ABC PHARMACY MONTGOMERY, AL	000010-00000000 000010-00000000 000010-00000000 000010-00000000 000010-00000000	

*Pmt. Method:01=Private Pay, 02=Medicaid, 03=Medicare, 04=Commercial Insurance, 05=Military Installations and VA, 06=Worker's Compensation, 07=Indian Nations, 99=Other

[Generate PDF](#) | [Generate CSV](#) | [MAP Results](#)

i. From this window, you may perform the following tasks:

- Click a column header to sort your results by the information contained in that column.
- Click **Generate PDF** to generate a PDF version of your report, or click **Generate CSV** to generate a comma separated values version of your report to display in a spreadsheet.

C. Diversion Alert Measure: <http://www.diversionalert.org/>:

Numerators:

1. Practice checked diversion alert at least monthly.

Consider workflow: Practice staff checked diversion alert at least monthly; flag every patient who is arrested; if active patient- alert provider; if receiving controlled substance- provider alerted and action plan put in place; practice will need to decide which diversion alert to review either statewide or by county

2. Number of times in a month the practice checks Diversion Alert drug arrest database when concerned about potential patient misuse of prescription or illegal drugs

Denominator: # of patients in the practice being prescribed opioids that have had an arrest for a prescription or illegal drug related crime.

Painful conditions ICD9 List from the Weitzman Institute. *ICD-10 Codes have been mapped out using an online conversion tool and using the document included below as a reference. The ICD-10 codes included should be examined by your Biller/Coder for accuracy.

New to ICD-10: Z79.891 Long term opiate use

- G89.0** Central pain syndrome
- G89.21** Chronic pain due to trauma
- G89.29** Other chronic pain
- G89.4** Chronic pain syndrome



ICD-9 and 10 Codes for Automatic Consideration of Chronic Pain

ICD9	ICD10	Description
338.2	G89.2	Chronic pain
338.21	G89.21	Chronic pain due to trauma
338.22	G89.22	Chronic post-thoracotomy pain
338.28	G89.28	Other chronic postoperative pain
338.29	G89.29	Other chronic pain
338.4	G89.4	Chronic pain syndrome

ICD-9 & ICD-10* Codes for Potential Consideration of Chronic Pain (2 or more Dx)

ICD9	ICD10	Description
307.8	F45.41	PSYCHOGENIC PAIN NOS
307.89	F45.42	PSYCHOGENIC PAIN NEC
338	G89.0	Central pain syndrome
719.41	M25.519	Joint pain, shoulder
719.45	M25.559	Joint pain, hip or thigh
719.46	M25.569	Pain joint - lower leg, knee
719.47	M25.579	Joint pain - ankle
719.49	M25.50	Joint pain multiple sites
720	M45.9	Anklosing spondylitis
720.2	M46.1	Inflammation of sacroiliac joint NOS
720.9	M46.9	INFLAM SPONDYLOPATHY NOS
721	M46.92	Cervical arthritis

ICD9	ICD10	Description
722.8	M96.1	POSTLAMINECTOMY SYND NOS
722.81	M96.1	POSTLAMINECT SYND-CERV
722.82	M96.1	POSTLAMINECT SYND-THORAC
722.83	M96.1	POSTLAMINECT SYND-LUMBAR
722.9	M46.40 M51.9	Calcification of intervertebral cartilage or disc NOS
722.91	M50.90 M50.93	Calcification of intervertebral cartilage or disc of cervical region
722.92	M51.84 M46.44	Calcification of intervertebral cartilage or disc of thoracic region
722.93	M51.86 M46.46	Calcification of intervertebral cartilage or disc of lumbar region
723	M48.02	CERVICAL SPINAL STENOSIS
723.1	M54.2	Cervicalgia
723.3	M53.1	CERVICOBRACHIAL SYNDROME
723.4	M54.12 M54.13	Brachial neuritis NOS

ICD9	ICD10	Description
721.1	M47.029	Anterior spinal artery compression syndrome
721.2	M47.814	Thoracic arthritis
721.3	M47.817	Lumbar and sacral arthritis
721.41	M47.14 M47.15	SPOND COMPR THOR SP CORD
721.42	M47.16	Lumbar spondylosis with myelopathy
721.6	M48.10	ANKYL VERT HYPEROSTOSIS
721.8	M48.9	Other allied disorders of spine
721.9	M47.899 M47.819 M47.9 M47.20	Degenerative spinal arthritis
721.91	M47.10	Spondylogenic compression of spinal cord NOS
722	M50.20	CERVICAL DISC DISPLACMNT
722.11	M51.24 M51.25	Displacement of thoracic intervertebral disc without myelopathy
722.2	M51.9	DISC DISPLACEMENT NOS
722.3	M51.9	Schmorl's disease
722.31	M51.44	Schmorl's nodes of thoracic region
722.32	M51.46 M54.47	Schmorl's nodes of lumbar region
722.39	M51.9	Schmorl's nodes of other region NEC
722.4	M50.30	CERVICAL DISC DEGEN
722.51	M51.34 M51.35	Degeneration of thoracic intervertebral disc
722.52	M51.36 M51.37	Degeneration of lumbar intervertebral disc
722.6	M51.34 M51.35 M51.36 M51.37	Degeneration of intervertebral disc NOS
722.7	M50.00	DISC DIS W MYELOPATH NOS
722.71	M50.00	CERV DISC DIS W MYELOPAT
722.73	M51.06	Intervertebral disc disorder of lumbar region with myelopathy

ICD9	ICD10	Description
723.5	M43.6	Contracture of neck NOS
723.6	M54.00	Panniculitis affecting neck
723.7	M67.88	OSSIFICATION CERV LIG
723.8	M53.82	Cervical syndrome NEC
723.9	M53.82	Disorder of cervical region NEC
724	M48.0	SPINAL STENOSIS NOS
724.01	M48.04	Spinal stenosis of thoracic region
724.02	M48.06	Spinal stenosis of lumbar region
724.09	M48.0	Spinal stenosis NOS
724.1	M54.6	Pain in thoracic spine
724.2	M54.5	LBP [Low back pain]
724.3	M54.30	Cotungo's disease
724.4	M54.16 M54.17	Lumbosacral neuritis NOS
724.5	M54.9	Back pain
724.6	M43.27	Ankylosis of lumbosacral joint
724.7	M53.3	Disorder of coccyx NOS
724.79	M53.3	Coccydynia
724.8	M54.08	Ossification of posterior longitudinal ligament NOS
724.9	M53.9	Ankylosis of spine NOS
729	M79.0	Fibrositis NOS
729.1	M79.7	Fibromyalgia
729.2	M79.2	Neuralgia NOS
729.4	M72.9	Fasciitis
729.5	M79.609	Pain in limb

**Opioid Pain medication list from the Weitzman Institute with edits from Maine CPC
Leadership Group November 2015 (Revised 11/17/2015)**

Actiq®	Nucynta®
Avinza® (Acute settings only)	Onsolis®
Buprenorphine	Opana®
Butorphanol	Oramorph®
Codeine	Oxycodone
Demerol®	Oxycontin®
Dilaudid®	Oxymorphone
Dolophine®	Oxyfast®
Duragesic®	Percocet
Endocet®	Roxanol®
Fentanyl	Roxicodone®
Fentora®	Stadol®
Hydromorphone	Suboxone®
Kadian®	Subutex®
Levorphanol	Talwin®
Lortab®	Tapentadol
Meperidine	Tramadol
Methadone	Tylenol #3, 4®
Methadose®	Tylox®
Morphine	Ultracet®
MS Contin®	Vicodin®
Nalbuphine	Vicoprofen
Norco®	



CODING GUIDELINES RELATED TO CHRONIC PAIN

1. General Coding Guidelines:

- Codes in category G89, Pain, not elsewhere classified, **may be used in conjunction with codes from other categories and chapters to provide more detail about acute or chronic pain and neoplasm-related pain**, unless otherwise indicated below. For example, if the code describes the site of the pain, but does not fully describe whether the pain is acute or chronic, then both codes should be assigned.

For example, if the patient has chronic knee pain, then once code should be selected for the knee pain, and another code should be selected to identify the pain as chronic (in this case G89.29, other chronic pain).

- The **sequencing of category G89 codes with sites specific pain codes** is dependent on the circumstances of the encounter/admission as follows:
 - If the encounter is for pain control or pain management, assign the code from category G89 followed by the code identifying the specific site of pain (e.g., encounter for pain management for acute neck pain from trauma is assigned code G89.11, Acute pain due to trauma, followed by code M54.2, Cervicalgia, to identify the site of pain).

For example, patient presents for control of chronic neck pain due to trauma: primary code should be G89.21, Chronic pain due to trauma, and secondary code should be M54.2, Cervicalgia.

- If the encounter is for any other reason except pain control or pain management, and a related **definitive diagnosis has not been established** (confirmed) by the provider, assign the code for the specific site of pain first, followed by the appropriate code from category G89.

For example, patient presents for evaluation of chronic neck pain due to trauma, but not perform any kind of pain management: primary code should be M54.2, Cervicalgia, and secondary code should be G89.21, Chronic pain due to trauma.

- A code from category G89 should not be assigned if the underlying (definitive) diagnosis is known, unless the **reason for the encounter is pain control/ management and not management of the underlying condition**.

For example, if the patient has chronic pain due to traumatic injury, and the patient is coming in today for treatment of the pain, then a code for chronic pain due to trauma (G89.21) should be sequenced first, and then a code for the underlying condition (traumatic injury).

- When an admission or encounter is for a **procedure aimed at treating the underlying condition** (e.g., spinal fusion, kyphoplasty), a code for the underlying condition (e.g., vertebral fracture, spinal stenosis) should be assigned as the principal diagnosis. No code from category G89 should be assigned.

For example, if the patient is being treated for the underlying condition (traumatic injury), and no procedures were performed in order to control the pain (such as implantation of a neurostimulator), then no code should be assigned for the chronic pain.

- When a patient is **admitted for the insertion of a neurostimulator for pain control**, assign the appropriate pain code as the principal or first-listed diagnosis.
- When an admission or encounter is for a **procedure aimed at treating the underlying condition and a neurostimulator is inserted for pain control during the same admission/encounter**, a code for the underlying condition should be assigned as the principal diagnosis and the appropriate pain code should be assigned as a secondary diagnosis.

For example, if the patient is admitted for insertion of a neurostimulator for pain control, then the code pain is sequenced first. On the other hand, if the patient receives treatment for the underlying condition AS WELL AS implantation of a neurostimulator for pain control, then the primary code should identify the underlying condition, with the chronic pain being code second.

2. Timeframe for determining chronic pain:

There is **no time frame** defining when pain becomes chronic pain. The provider's documentation should be used to guide use of these codes.

3. Chronic pain syndrome

- **Central pain syndrome (G89.0) and chronic pain syndrome (G89.4) are different than the term "chronic pain,"** and therefore codes should only be used when the provider has specifically documented this condition.
- **Pain disorders related to psychological factors**
 - Assign code F45.41, **pain disorders exclusively related to psychological factors**, for pain that is exclusively related to psychological disorders. Do NOT include an additional code for chronic pain.
 - Assign code F45.42, **Pain disorders with related psychological factors**, along with a code from category G89, Pain, not elsewhere classified, if there is **documentation of a psychological component for a patient with acute or chronic pain.**

CODES FOR CHRONIC PAIN:

- G89.0 Central pain syndrome
- G89.21 Chronic pain due to trauma
- G89.29 Other chronic pain
- G89.4 Chronic pain syndrome

CODES FOR SITE-SPECIFIC PAIN AND PAIN-RELATED CONDITIONS:

Please note that if these conditions present as chronic pain, then an additional code for chronic pain (above), should be assigned according to the guidelines above

****Only codes that are BOLD are valid for reporting purposes****

- M54.0 Panniculitis affecting regions of neck and back
 - M54.00** Panniculitis affecting regions of neck and back, site unspecified
 - M54.01** Panniculitis affecting regions of neck and back, occipito-atlanto-axial region
 - M54.02** Panniculitis affecting regions of neck and back, cervical region
 - M54.03** Panniculitis affecting regions of neck and back, cervicothoracic region
 - M54.04** Panniculitis affecting regions of neck and back, thoracic region
 - M54.05** Panniculitis affecting regions of neck and back, thoracolumbar region
 - M54.06** Panniculitis affecting regions of neck and back, lumbar region
 - M54.07** Panniculitis affecting regions of neck and back, lumbosacral region
 - M54.08** Panniculitis affecting regions of neck and back, sacral and sacrococcygeal region
 - M54.09** Panniculitis affecting regions, neck and back, multiple sites in spine
- M54.1 Radiculopathy
 - M54.10** Radiculopathy, site unspecified
 - M54.11** Radiculopathy, occipito-atlanto-axial region
 - M54.12** Radiculopathy, cervical region
 - M54.13** Radiculopathy, cervicothoracic region
 - M54.14** Radiculopathy, thoracic region
 - M54.15** Radiculopathy, thoracolumbar region
 - M54.16** Radiculopathy, lumbar region
 - M54.17** Radiculopathy, lumbosacral region
 - M54.18** Radiculopathy, sacral and sacrococcygeal region
- M54.2** Cervicalgia
- M54.3 Sciatica
 - M54.30** Sciatica, unspecified side
 - M54.31** Sciatica, right side
 - M54.32** Sciatica, left side
- M54.4 Lumbago with sciatica
 - M54.40** Lumbago with sciatica, unspecified side
 - M54.41** Lumbago with sciatica, right side
 - M54.42** Lumbago with sciatica, left side
- M54.5** Low back pain
- M54.6** Pain in thoracic spine

- M54.8 Other dorsalgia
 - M54.81** Other dorsalgia, Occipital neuralgia
 - M54.89** Other dorsalgia, Other dorsalgia
- M54.9** Dorsalgia, unspecified

- M60.00 Infective myositis, unspecified site
 - M60.000** Infective myositis, unspecified right arm
 - M60.001** Infective myositis, unspecified left arm
 - M60.002** Infective myositis, unspecified arm
 - M60.003** Infective myositis, unspecified right leg
 - M60.004** Infective myositis, unspecified left leg
 - M60.005** Infective myositis, unspecified leg
 - M60.009** Infective myositis, unspecified site
- M60.01 Infective myositis, shoulder
 - M60.011** Infective myositis, right shoulder
 - M60.012** Infective myositis, left shoulder
 - M60.019** Infective myositis, unspecified shoulder
- M60.02 Infective myositis, upper arm
 - M60.021** Infective myositis, right upper arm
 - M60.022** Infective myositis, left upper arm
 - M60.029** Infective myositis, unspecified upper arm
- M60.03 Infective myositis, forearm
 - M60.031** Infective myositis, right forearm
 - M60.032** Infective myositis, left forearm
 - M60.039** Infective myositis, unspecified forearm
- M60.04 Infective myositis, hand and fingers
 - M60.041** Infective myositis, right hand
 - M60.042** Infective myositis, left hand
 - M60.043** Infective myositis, unspecified hand
 - M60.044** Infective myositis, right finger(s)
 - M60.045** Infective myositis, left finger(s)
 - M60.046** Infective myositis, unspecified finger(s)
- M60.05 Infective myositis, thigh
 - M60.051** Infective myositis, right thigh
 - M60.052** Infective myositis, left thigh
 - M60.059** Infective myositis, unspecified thigh
- M60.06 Infective myositis, lower leg
 - M60.061** Infective myositis, right lower leg
 - M60.062** Infective myositis, left lower leg
 - M60.069** Infective myositis, unspecified lower leg
- M60.07 Infective myositis, ankle, foot and toes
 - M60.070** Infective myositis, right ankle
 - M60.071** Infective myositis, left ankle
 - M60.072** Infective myositis, unspecified ankle
 - M60.073** Infective myositis, right foot
 - M60.074** Infective myositis, left foot
 - M60.075** Infective myositis, unspecified foot

- M60.076** Infective myositis, right toe(s)
- M60.077** Infective myositis, left toe(s)
- M60.078** Infective myositis, unspecified toe(s)
- M60.08** Infective myositis, unspecified toe(s), other site
- M60.09** Infective myositis, unspecified toe(s), multiple sites
- M60.10** Interstitial myositis of unspecified site
- M60.11 Interstitial myositis, shoulder
 - M60.111** Interstitial myositis, right shoulder
 - M60.112** Interstitial myositis, left shoulder
 - M60.119** Interstitial myositis, unspecified shoulder
- M60.12 Interstitial myositis, upper arm
 - M60.121** Interstitial myositis, right upper arm
 - M60.122** Interstitial myositis, left upper arm
 - M60.129** Interstitial myositis, unspecified upper arm
- M60.13 Interstitial myositis, forearm
 - M60.131** Interstitial myositis, right forearm
 - M60.132** Interstitial myositis, left forearm
 - M60.139** Interstitial myositis, unspecified forearm
- M60.14 Interstitial myositis, hand
 - M60.141** Interstitial myositis, right hand
 - M60.142** Interstitial myositis, left hand
 - M60.149** Interstitial myositis, unspecified hand
- M60.15 Interstitial myositis, thigh
 - M60.151** Interstitial myositis, right thigh
 - M60.152** Interstitial myositis, left thigh
 - M60.159** Interstitial myositis, unspecified thigh
- M60.16 Interstitial myositis, lower leg
 - M60.161** Interstitial myositis, right lower leg
 - M60.162** Interstitial myositis, left lower leg
 - M60.169** Interstitial myositis, unspecified lower leg
- M60.17 Interstitial myositis, ankle and foot
 - M60.171** Interstitial myositis, right ankle and foot
 - M60.172** Interstitial myositis, left ankle and foot
 - M60.179** Interstitial myositis, unspecified ankle and foot
- M60.18** Interstitial myositis, other site
- M60.19** Interstitial myositis, multiple sites
- M60.80** Other myositis, unspecified site
- M60.81 Other myositis shoulder
 - M60.811** Other myositis, right shoulder
 - M60.812** Other myositis, left shoulder
 - M60.819** Other myositis, unspecified shoulder
- M60.82 Other myositis, upper arm
 - M60.821** Other myositis, right upper arm
 - M60.822** Other myositis, left upper arm
 - M60.829** Other myositis, unspecified upper arm
- M60.83 Other myositis, forearm
 - M60.831** Other myositis, right forearm

- M60.832** Other myositis, left forearm
- M60.839** Other myositis, unspecified forearm
- M60.84 Other myositis, hand
 - M60.841** Other myositis, right hand
 - M60.842** Other myositis, left hand
 - M60.849** Other myositis, unspecified hand
- M60.85 Other myositis, thigh
 - M60.851** Other myositis, right thigh
 - M60.852** Other myositis, left thigh
 - M60.859** Other myositis, unspecified thigh
- M60.86 Other myositis, lower leg
 - M60.861** Other myositis, right lower leg
 - M60.862** Other myositis, left lower leg
 - M60.869** Other myositis, unspecified lower leg
- M60.87 Other myositis, ankle and foot
 - M60.871** Other myositis, right ankle and foot
 - M60.872** Other myositis, left ankle and foot
 - M60.879** Other myositis, unspecified ankle and foot
- M60.88** Other myositis, other site
- M60.89** Other myositis, multiple sites
- M60.9** Myositis, unspecified

- M79.0** Rheumatism, unspecified
- M79.1** Myalgia
- M79.2** Neuralgia and neuritis, unspecified
- M79.3** Panniculitis, unspecified
- M79.4** Hypertrophy of (infrapatellar) fat pad
- M79.5** Residual foreign body in soft tissue
- M79.60 Pain in limb, unspecified
 - M79.601** Pain in right arm
 - M79.602** Pain in left arm
 - M79.603** Pain in arm, unspecified
 - M79.604** Pain in right leg
 - M79.605** Pain in left leg
 - M79.606** Pain in leg, unspecified
 - M79.609** Pain in unspecified limb
- M79.62 Pain in upper arm
 - M79.621** Pain in right upper arm
 - M79.622** Pain in left upper arm
 - M79.629** Pain in unspecified upper arm
- M79.63 Pain in forearm
 - M79.631** Pain in right forearm
 - M79.632** Pain in left forearm
 - M79.639** Pain in unspecified forearm
- M79.64 Pain in hand and fingers
 - M79.641** Pain in right hand
 - M79.642** Pain in left hand

- M79.643** Pain in unspecified hand
- M79.644** Pain in right finger(s)
- M79.645** Pain in left finger(s)
- M79.646** Pain in unspecified finger(s)
- M79.65 Pain in thigh
 - M79.651** Pain in right thigh
 - M79.652** Pain in left thigh
 - M79.659** Pain in unspecified thigh
- M79.66 Pain in lower leg
 - M79.661** Pain in right lower leg
 - M79.662** Pain in left lower leg
 - M79.669** Pain in unspecified lower leg
- M79.67 Pain in foot and toes
 - M79.671** Pain in right foot
 - M79.672** Pain in left foot
 - M79.673** Pain in unspecified foot
 - M79.674** Pain in right toe(s)
 - M79.675** Pain in left toe(s)
 - M79.676** Pain in unspecified toe(s)
- M79.7** Fibromyalgia
 - M79.A1 Nontraumatic compartment syndrome of upper extremity
 - M79.A11** Nontraumatic compartment syndrome of right upper extremity
 - M79.A12** Nontraumatic compartment syndrome of left upper extremity
 - M79.A19** Nontraumatic compartment syndrome of unspecified upper extremity
 - M79.A2 Nontraumatic compartment syndrome of lower extremity
 - M79.A21** Nontraumatic compartment syndrome of right lower extremity
 - M79.A22** Nontraumatic compartment syndrome of left lower extremity
 - M79.A29** Nontraumatic compartment syndrome of unspecified lower extremity
 - M79.A3** Nontraumatic compartment syndrome of abdomen
 - M79.A9** Nontraumatic compartment syndrome of other sites
- M79.8 Other specified soft tissue disorders
 - M79.81** Nontraumatic hematoma of soft tissue
 - M79.89** Other specified soft tissue disorders
- M79.9** Soft tissue disorder, unspecified