**APPENDIX 2 ICD-9 codes for included pain disorders**

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| --- | --- | --- | --- |
| **Pain Disorder Category** | | | **ICD-9 Code** |
| Back | | | 722.30, 722.32, 722.33, 722.70, 722.72, 722.73, 722.80, 722.82, 722.83, 722.90, 722.92, 722.93, 737.1, 737.3, 738.4, 738.5, 739.2, 739.3, 739.4, 756.10, 756.11, 756.12, 756.19, 805.4, 805.8, 839.2, 839.42, 846, 846.0, 847.1, 847.2, 847.3, 847.9, 721.3x - 721.9x, 722.2x, 724.xx, 756.13 |
| Neck | | | 721.0X, 721.1X, 722.0X, 722.31, 722.71, 722.81, 722.91, 723.XX, 839.0, 839.1, 847.0 |
| Arthritis | | | 711.XX, 712.XX, 713.X, 714.XX, 715.XX, 716.XX, 717.XX, 718.XX, 719.XX, 725, 726.XX, 727.XX, 728.XX, 729.3X, 729.7X, 729.8X, 729.9X, 730.XX, 731.X, 732.X, 733.XX, 734, 735.X, 736.XX, 737.2X, 737.4X, 738.1X, 710, 710.1, 710.3, 710.4, 710.5, 710.8, 710.9, 729, 729.2, 729.4, 729.5, 729.6, 737, 737.8, 737.9, 738, 738.2, 738.3, 738.6, 738.7, 738.8, 738.9, 739, 739.1, 739.5, 739.6, 739.7, 739.8, 739.9 |
| Other pain disorders | |  | |
| Temporomandibular joint disorder | | 524.60, 524.61, 524.62, 524.63, 524.64, 524.69 | |
| Tension headache | | 307.81 | |
| Headache/head pain/suboccipital headache | | 784.0 | |
| Occipital neuralgia/headache | | 723.8 | |
| Tear film insufficiency, unspecified (dry eyes) | | 375.15 | |
| Myalgia and myositis, unspecified (Fibromyalgia) | | 729.1 | |
| Noncardiac or musculoskeletal chest pain | | 786.59 | |
| Dyskinesis of the esophagus | | 530.5 | |
| Functional bowel (includes IBS) | | 564.xx | |
| Interstitial cystitis | | 595.1 | |
| Vulvodynia | | 625.7x | |
| Endometriosis | | 617.x | |
| Dyspepsia | | 536.8 | |
| Sicca syndrome | | 710.2 | |
| Tinnitus | | 388.3 | |
| Chronic fatigue syndrome | | 780.71 | |
| Migraine | | 346.00, 346.01, 346.02, 346.03, 346.10, 346.11, 346.12, 346.13, 346.20, 346.21, 346.22, 346.23, 346.30, 346.31, 346.32, 346.33, 346.40, 346.41, 346.42, 346.43, 346.50, 346.51, 346.52, 346.53, 346.60, 346.61, 346.62, 346.63, 346.70, 346.71, 346.72, 346.73, 346.80, 346.81, 346.82, 346.83, 346.90, 346.91, 346.92, 346.93 | |
| Insomnia | | 780.52 | |

**APPENDIX 3 Clinical Classification System Code for included Mental Health Conditions**

|  |  |
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| **Mental Health Condition** | **Clinical Classification System Code** |
| Adjustment disorder | 650 |
| Anxiety disorder | 651 |
| Disruptive (attention deficit conduct disorders, impulse control disorders) | 652, 656 |
| Mood disorders | 657 |
| Personality disorders | 658 |
| Psychosis (Schizophernia) | 659 |
| Alcohol related disorders and substance related disorders | 660, 661 |
| Suicide and self-harm | 662 |
| Other (miscellaneous) disorders | 670 |