## ICD-10 GEMs FY2013 Version Update

## Update Summary

The updated FY2013 General Equivalence Mappings (GEMs) are posted for public comment. All changes to date resulting from public comment and internal review have been incorporated into the FY2013 GEMs. The types of changes made include

- Entries for new FY2013 codes added
- Cluster translations expanded for completeness
- Entries revised to better meet inclusion criteria

All changes meeting inclusion criteria were included in the updated files. Updated documentation for general and technical users of the GEMs is posted with the GEMs files. In particular, the GEMs Documentation for Technical Users

- Specifies GEMs entry inclusion criteria and provides examples
- Discusses GEMs flags in detail and provides examples
- Answers other frequently asked technical questions
- Discusses translation rules for obstetrics and angioplasty

Examples of updated GEMs entries are provided in the following pages.
New codes:
ICD-10-CM to ICD-9-CM GEM entry for expanded "Pseudoexfoliation glaucoma" codes

| New 2013 entry | Comment |
| :--- | :--- |
| Example | The 20 ICD-10-CM glaucoma |
| H40.1413 Capsular glaucoma with pseudoexfoliation of lens, right |  |
| eye, severe stage (20 codes) | codes are new for FY2013. |
| To 365.52 Pseudoexfoliation glaucoma |  |
| AND |  |
| To 365.73 Severe stage glaucoma |  |

New codes:
ICD-10-CM to ICD-9-CM GEM entry for revised "Residual open angle glaucoma" codes

| New 2013 entry | Comment |
| :--- | :--- |
| Example | The four ICD-10-CM codes are |
| H40.15[1-3,9] Residual stage of open-angle glaucoma (4 codes) | new for FY2013. The $7^{\text {h }}$ <br> character extension for stage is <br> no longer applied to this sub- <br> category. |
| To 365.15 Residual stage of open angle glaucoma |  |

New codes:
ICD-9-CM to ICD-10-PCS GEM entry for "Injection or infusion of glucarpidase"

| New 2013 entry | Comment |
| :--- | :--- |
| 00.95 Injection or infusion of glucarpidase | The ICD-9-CM code and the two |
| To 3E033GQ Introduction of Glucarpidase into Peripheral Vein, | ICD-10-PCS codes are new for |
| Percutaneous Approach | FY2013. The new ICD-10-PCS |
| OR | codes are mapped to 00.95 in |
| To 3E043GQ Introduction of Glucarpidase into Central Vein, | the ICD-10-PCS to ICD-9-CM |
| Percutaneous Approach | GEM. |

Public comment:
ICD-10-PCS to ICD-9-CM GEM entry for "excision of supernumerary breast"

| 2012 entry | Updated 2013 entry | Comment |
| :--- | :--- | :--- |
| OHBYXZZ Excision of <br> Supernumerary Breast, External <br> Approach | OHBYXZZ Excision of <br> Supernumerary Breast, External <br> Approach | The updated entry is a closer <br> match. The ICD-9-CM index <br> entries Excision > breast $>$ <br> supernumerary and |
| To 85.21 Local excision of lesion <br> of breast | To 85.24 Excision of ectopic <br> breast tissue | Excision > supernumerary > <br> breast refer to code 85.24. The <br> change is also consistent with |
| similar PCS GEMs entries in the |  |  |
| range 0HB[0,3,7,8]ZZ. |  |  |

Public comment:
ICD-9-CM to ICD-10-PCS GEM entry for "cardiac resynchronization, total system"

| 2012 entry | Updated 2013 entry | Comment |
| :---: | :---: | :---: |
| Example <br> 00.50 Implantation of cardiac resynchronization pacemaker without mention of defibrillation, total system [CRT-P] <br> Choice List 1 <br> To 0JH[6,8][0,3]7Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Subcutaneous Tissue and Fascia (4 codes) <br> AND <br> Choice List 2 <br> To 02H[K,L][0,3,4]JZ Insertion of Pacemaker Lead into Ventricle (6 codes) | Example <br> 00.50 Implantation of cardiac resynchronization pacemaker without mention of defibrillation, total system [CRT-P] <br> Choice List 1 <br> To 0JH[6,8][0,3]7Z Insertion of Cardiac Resynchronization Pacemaker <br> Pulse Generator into Subcutaneous <br> Tissue and Fascia (4 codes) <br> AND <br> Choice List 2 <br> To $02 \mathrm{H}[\mathrm{K}, \mathrm{L}][0,3,4] \mathrm{JZ}$ Insertion of Pacemaker Lead into Ventricle (6 codes) <br> AND <br> Choice List 3 <br> To 02H4[0,3,4] JZ Insertion of Pacemaker Lead into Coronary Vein (3 codes) <br> AND <br> Choice List 4 <br> To 02H6[0,3,4]JZ Insertion of Pacemaker Lead into Right Atrium (3 codes) | Codes specifying the insertion of lead into the coronary vein and right atrium were added to the cluster translation of the ICD-9-CM code for completeness. |

Public comment:
ICD-9-CM to ICD-10-PCS GEM entry for "forceps operation with episiotomy"

| 2012 entry | Updated 2013 entry | Comment |
| :---: | :---: | :---: |
| Example <br> 72.1 Low forceps operation with episiotomy <br> Choice List 1 <br> To 0W8NXZZ Division of Female Perineum, External Approach <br> AND <br> Choice List 2 <br> To 10D07Z3 Extraction of <br> Products of Conception, Low <br> Forceps, Via Natural or Artificial <br> Opening <br> AND <br> Choice List 3 <br> To OWQNXZZ Repair Female <br> Perineum, External Approach | Example <br> 72.1 Low forceps operation with episiotomy <br> Choice List 1 <br> To 0W8NXZZ Division of Female Perineum, External Approach AND <br> Choice List 2 <br> To 10D07Z3 Extraction of Products of Conception, Low Forceps, Via Natural or Artificial Opening | The GEMs entries for codes specifying forceps operations with episiotomy do not need to include the repair of perineum in the target cluster. According to ICD-10-PCS guideline B3.1b, procedural steps necessary to close the operative site are not coded separately. |

Public comment:
ICD-9-CM to ICD-10-PCS GEM entry for "replacement interspinous process device"

| 2012 entry | Updated 2013 entry | Comment |
| :--- | :--- | :--- |
| Example Scenario 1 | Example Scenario 1 | The target clusters of the |
| $\mathbf{8 4 . 8 0}$ Insertion or replacement of | 84.80 Insertion or | combination entry were |
| interspinous process device(s) | replacement of interspinous | organized into separate |
| Choice List 1 | process device(s) | levels match within a <br> To 0RP[0,1,4,6,A][0,3,4]4Z Removal of <br> Internal Fixation Device from Upper |
| Vertebral Joint (18 codes) | Choice List 1 | To 0RP0[0,3,4]4Z Removal |
| OR | of Internal Fixation Device |  |
| 0RS[0,3][0,3,4]4Z Removal of Internal | from Occipital-cervical Joint |  |
| Fixation Device from Lumbar/ | (4 codes) |  |
| Lumbosacral Vertebral Joint (6 codes) | AND | Choice List 2 |
| AND | To 0RH0[0,3,4]BZ |  |
| Choice List 2 | Insertion of Interspinous |  |
| To 0RH[0,1,4,6,A][0,3,4]BZ | Process Spinal Stabilization |  |
| Insertion of Interspinous Process Spinal | Device into Occipital-cervical |  |
| Stabilization Device into Occipital-cervical | Joint (3 codes) |  |
| Joint (18 codes) |  |  |
| OR |  |  |
| 0SH[0,3][0,3,4]BZ |  |  |
| Insertion of Interspinous Process Spinal |  |  |
| Stabilization Device into Lumbar/ |  |  |
| Lumbosacral Vertebral Joint (18 codes) |  |  |

## Public comment:

ICD-9-CM to ICD-10-CM GEM entry for "2009 H1N1 influenza with other respiratory manifestations"

| 2012 entry | Updated 2013 entry | Comment |
| :--- | :--- | :--- |
| 488.12 Influenza due to identified | 488.12 Influenza due to identified | The updated entry is a closer <br> 2009 H1N1 influenza virus with <br> other respiratory manifestations |
| 2009 H1N1 influenza virus with |  |  |
| other respiratory manifestations | entry Influenza-10-CM index (bronchial) |  |
| (epidemic) (respiratory (upper)) |  |  |
| To J09.X2 Influenza due to | To J10.1 Influenza due to other <br> (identified novel influenza A virus <br> with other respiratory <br> manifestations | identified influenza virus with <br> other respiratory manifestations influenza virus) > |
|  |  | novel (2009) H1N1 influenza <br> refers to J10.1. <br> The entry has also been added <br> to the ICD-10-CM to ICD-9-CM <br> GEM. |

Public comment:
ICD-10-CM to ICD-9-CM GEM entry for "Mediastinal large B-cell lymphoma"

| 2012 entry | Updated 2013 entry | Comment |
| :--- | :--- | :--- |
| C85.2[0-9] Mediastinal (thymic) <br> large B-cell lymphoma (10 <br> codes) | C85.2[0-9] Mediastinal (thymic) <br> large B-cell lymphoma (10 <br> codes) | Typographical error. |
| To 202.7[0-8) Peripheral T cell <br> lymphoma (9 codes) | To 200.7[0-8) Large cell <br> lymphoma (9 codes) |  |

Public comment:
ICD-9-CM to ICD-10-CM GEM entry for "Fetus-to-fetus placental transfusion syndrome"

| 2012 entry | Updated 2013 entry | Comment |
| :--- | :--- | :--- |
| O43.02[1-3] Fetus-to-fetus <br> placental transfusion syndrome <br> (3 codes) | O43.02[1-3] Fetus-to-fetus <br> placental transfusion syndrome <br> (3 codes) | The updated entry is a closer <br> match for the condition specified <br> in the ICD-10-CM code. |
| To 656.0[1,3] Fetal-maternal <br> hemorrhage (2 codes) | To 656.7[0,1,3] Other placental <br> conditions, affecting <br> management of mother (3 codes) |  |

