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| **Red Flag Criteria**  1. **Identify** all patient records with:  (***Abnormal chest X-Ray or CT result flagged by radiologist as “suspicious for malignancy”)***1  **Clinical Exclusion Criteria**  2. Then **Exclude** patients **< 18 years old** on imaging result date  3. Then **Exclude** patients listed as **deceased**2 within **30 DAYS AFTER** imaging result date  4. Then **Exclude** patients with active **(lung cancer diagnosis)** 3 within **1 YEAR PRIOR TO** imaging result date  5. Then **Exclude** patients (**with tuberculosis diagnosis)** 4 within **1 YEAR PRIOR TO** and **30 DAYS AFTER** imaging result date  6. Then **Exclude** patients (**enrolled in hospice or palliative care)** 5 within **1 YEAR PRIOR TO** and **30 DAYS AFTER** imaging result date  7. Then **Exclude** patients with a diagnosis of **(pancreatic cancer)**6*OR* **(leukemia [except acute lymphocytic])**7*OR* **(liver cancer)**8*OR* **(biliary cancer)**9*OR* **(esophageal cancer)**10*OR* **(gastric cancer)**11*OR* **(brain cancer)**12*OR* **(uterine cancer)**13*OR* **(ovarian cancer)**14*OR* **(peritoneal, omental, or mesenteric cancer)**15*OR* **(myeloma)**16 *OR* **(Tracheal cancer diagnosis)**17 within **1 YEAR PRIOR TO** and **30 DAYS AFTER** imaging result date  **Expected Follow-up Criteria**  8. Then **Exclude** patients with a repeated (**Chest X-Ray or CT )** 1 **WITHIN 30 DAYS AFTER** imaging result date  9. Then **Exclude** patients with a completed (**PET Scan)** 18 **WITHIN 30 DAYS AFTER** imaging result date  10. Then **Exclude** patients with a repeated (**Pulmonary visit)** 19 **WITHIN 30 DAYS AFTER** imaging result date  11. Then **Exclude** patients with a completed (**Thoracic Surgery visit)** 20 **WITHIN 30 DAYS AFTER** imaging result date  12. Then **Exclude** patients with a completed (**Multidisciplinary Tumor Board Conference)** 21 **WITHIN 30 DAYS AFTER** imaging result date  13. Then **Exclude** patients with a **(Lung Biopsy)** 22 performed **WITHIN 30 DAYS AFTER** imaging result date  14. Then **Exclude** patients with a **(Bronchoscopy)** 23 performed **WITHIN 30 DAYS AFTER** imaging result date  15. Then **Exclude** patients with a **(Lung Surgery)** 24 performed **WITHIN 30 DAYS AFTER** imaging result date  1 Based on CPT: X-Ray (71010,71015,71020,71021,71022,71030,71035,71101,71111);CT(71275,71250,71270,71260)  2 Based on status in mortality table  3 Based on ICD-9 (162.2x, 162.3x, 162.4x, 162.5x, 162.8x, 162.9x , 197.0, 163.xx, 197.2 (where ‘x’ is any value)  4 Based on ICD-9 010.0x, 010.1x, 010.8x, 010.9x, 011.0x, 011.1x, 011.2x, 011.3x, 011.4x, 011.5x, 011.6x, 011.7x, 011.8x, 011.9x (where ‘x’ is any value between 1 and 6)  5 Based on ICD-9 V66.7 or consult code entry for completed Hospital/Palliative Care consult  6 Based on ICD-9 157.xx  7 Based on ICD-9 205.0, 206.0, 207.0, 207.2x, or 208.0  8 Based on ICD-9 155.0, 155.1, 155.2, or 197.7  9 Based on ICD-9 156.xx  10 Based on ICD-9 150.xx  11 Based on ICD-9 151.xx  12 Based on ICD-9 191.x, 198.3, or 198.4  13 Based on ICD-9 179.xx  14 Based on ICD-9 183.0  15 Based on ICD-9 158.8, 158.9, or 197.6  16 Based on ICD-9 203.0x, or 238.6  17 Based on ICD-9 162.0, 197.3  18 Based on CPT 78811,78812,78813,78814,78815,78816,78810, G0125, G0126,G0210,G0211,G0212,G0213  19 Based on Stop Code 312,104 or TIU note title entry for a completed pulmonary consult  20 Based on Stop Code 413,64 or TIU note title entry for a completed thoracic surgery consult  21 Based on Stop Code 316 or TIU note title entry for a completed tumor board conference consult  22 Based on CPT 3162x(where ‘x’ is any value between 5 and 9), 31633, 31640, 31717, 32400, 32402, 32405, 32098, 32601, 32607, 32608, 32609;ICD-9 33.24, 33.25, 33.26, 33.27, 33.28(where ‘x’ is any value between 4 and 8), 34.20, 34.23, 34.24, 34.25  23 Based on CPT 3162x(where ‘x’ is any value between 1 and 4), 3163x(where ‘x’ is any value between 0 and 8), 31641, 31643, 31645, 31646, 31647, 31648, 31649, 31650, 31651, 31656, 31659, 31660, 31661, 31725, 32035;ICD-9: 33.20, 33.21, 33.22, 33.23  24 Based on CPT: 32036, 32095, 32096, 32097, 32100, 32120, 32140, 32141, 32150, 32200, 32201, 32310, 32315, 32320, 32440, 32442, 32445, 32450, 32480, 32482, 32484, 32485, 32486, 32488, 32490, 32491, 32500, 32503, 32504, 32505, 32520, 32522, 32525, 32540, 32545, 32656, 32657, 32663, 32666, 32667, 32668, 32669, 32670, 32671, 32672, 32700, 32705  ICD-9: 32.0,32.01,32.09,32.1,32.20, 32.23, 32.34, 32.25, 32.26, 32.28, 32.29, 32.3, 32.39, 32.4, 32.41, 32.49, 34.02, 34.21, 32.5, 32.59 |
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