**Webtable 1: Percent of VA Patients with HCC Indicator Coded – 2015 vs 2011-2015 (aggregated)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HCC Indicator** | **2011-15**  **(%)** | **2015**  **(%)** | **Absolute Difference (%)** | **Relative Difference (%)** |
| HIV/AIDS | 0.64 | 0.57 | 0.07 | 1.12 |
| Septicemia, Sepsis, Systemic Inflammatory Response Syndrome/Shock | 3.79 | 1.42 | 2.37 | 2.68 |
| Opportunistic Infections | 0.58 | 0.19 | 0.39 | 3.06 |
| Metastatic Cancer and Acute Leukemia | 1.42 | 0.74 | 0.67 | 1.91 |
| Lung and Other Severe Cancers | 2.20 | 1.15 | 1.05 | 1.92 |
| Lymphoma and Other Cancers | 1.99 | 1.01 | 0.98 | 1.97 |
| Colorectal, Bladder, and Other Cancers | 4.52 | 2.35 | 2.17 | 1.92 |
| Breast, Prostate, and Other Cancers and Tumors | 11.22 | 6.06 | 5.16 | 1.85 |
| Diabetes with Acute Complications | 0.77 | 0.20 | 0.57 | 3.87 |
| Diabetes with Chronic Complications | 15.97 | 9.52 | 6.45 | 1.68 |
| Diabetes without Complication | 32.65 | 18.31 | 14.34 | 1.78 |
| Protein-Calorie Malnutrition | 2.13 | 0.73 | 1.40 | 2.92 |
| Morbid Obesity | 7.07 | 3.32 | 3.75 | 2.13 |
| Other Significant Endocrine and Metabolic Disorders | 6.26 | 2.84 | 3.42 | 2.20 |
| End-Stage Liver Disease | 0.89 | 0.42 | 0.47 | 2.12 |
| Cirrhosis of Liver | 1.77 | 0.79 | 0.98 | 2.24 |
| Chronic Hepatitis | 3.06 | 1.46 | 1.60 | 2.09 |
| Intestinal Obstruction/Perforation | 3.04 | 0.82 | 2.22 | 3.69 |
| Chronic Pancreatitis | 0.63 | 0.26 | 0.37 | 2.43 |
| Inflammatory Bowel Disease | 1.36 | 0.82 | 0.54 | 1.66 |
| Bone/Joint/Muscle Infections/Necrosis | 2.30 | 0.81 | 1.49 | 2.83 |
| Rheumatoid Arthritis and Inflammatory Connective Tissue Disease | 5.48 | 2.46 | 3.01 | 2.22 |
| Severe Hematological Disorders | 0.81 | 0.34 | 0.48 | 2.40 |
| Disorders of Immunity | 1.81 | 0.63 | 1.18 | 2.89 |
| Coagulation Defects and Other Specified Hematological Disorders | 7.59 | 2.62 | 4.98 | 2.90 |
| Dementia With Complications | 1.27 | 0.54 | 0.72 | 2.34 |
| Dementia Without Complication | 8.06 | 3.48 | 4.58 | 2.32 |
| Drug/Alcohol Psychosis | 3.72 | 1.20 | 2.52 | 3.11 |
| Drug/Alcohol Dependence | 13.56 | 5.70 | 7.86 | 2.38 |
| Schizophrenia | 2.56 | 1.83 | 0.73 | 1.40 |
| Major Depressive, Bipolar, and Paranoid Disorders | 20.28 | 10.86 | 9.42 | 1.87 |
| Quadriplegia | 0.43 | 0.24 | 0.19 | 1.79 |
| Paraplegia | 0.46 | 0.19 | 0.27 | 2.44 |
| Spinal Cord Disorders/Injuries | 1.60 | 0.36 | 1.25 | 4.49 |
| Amyotrophic Lateral Sclerosis and Other Motor Neuron Disease | 0.12 | 0.07 | 0.05 | 1.78 |
| Cerebral Palsy | 0.03 | 0.01 | 0.02 | 4.32 |
| Polyneuropathy | 14.10 | 6.16 | 7.95 | 2.29 |
| Muscular Dystrophy | 0.06 | 0.03 | 0.03 | 1.91 |
| Multiple Sclerosis | 0.53 | 0.36 | 0.17 | 1.46 |
| Parkinson's and Huntington's Diseases | 1.57 | 1.10 | 0.47 | 1.43 |
| Seizure Disorders and Convulsions | 4.11 | 2.05 | 2.06 | 2.01 |
| Coma, Brain Compression/Anoxic Damage | 0.43 | 0.11 | 0.32 | 3.79 |
| Respirator Dependence/Tracheostomy Status | 0.57 | 0.22 | 0.35 | 2.64 |
| Respiratory Arrest | 0.10 | 0.01 | 0.09 | 8.37 |
| Cardio-Respiratory Failure and Shock | 4.83 | 1.69 | 3.14 | 2.86 |
| Congestive Heart Failure | 13.29 | 6.71 | 6.58 | 1.98 |
| Acute Myocardial Infarction | 2.78 | 0.80 | 1.98 | 3.45 |
| Unstable Angina and Other Acute Ischemic Heart Disease | 5.80 | 1.08 | 4.71 | 5.35 |
| Angina Pectoris | 5.44 | 1.06 | 4.38 | 5.14 |
| Specified Heart Arrhythmias | 13.46 | 8.46 | 5.00 | 1.59 |
| Cerebral Hemorrhage | 0.98 | 0.31 | 0.66 | 3.13 |
| Ischemic or Unspecified Stroke | 6.71 | 2.96 | 3.75 | 2.26 |
| Hemiplegia/Hemiparesis | 1.95 | 0.72 | 1.22 | 2.69 |
| Monoplegia, Other Paralytic Syndromes | 0.86 | 0.19 | 0.68 | 4.64 |
| Atherosclerosis of the Extremities with Ulceration or Gangrene | 0.84 | 0.27 | 0.57 | 3.13 |
| Vascular Disease with Complications | 3.93 | 1.39 | 2.54 | 2.82 |
| Vascular Disease | 18.29 | 6.97 | 11.31 | 2.62 |
| Cystic Fibrosis | 0.02 | 0.00 | 0.02 | 6.31 |
| Chronic Obstructive Pulmonary Disease | 21.12 | 12.67 | 8.45 | 1.67 |
| Fibrosis of Lung and Other Chronic Lung Disorders | 3.30 | 0.66 | 2.65 | 5.04 |
| Aspiration and Specified Bacterial Pneumonias | 1.53 | 0.51 | 1.02 | 2.99 |
| Pneumococcal Pneumonia, Empyema, Lung Abscess | 0.81 | 0.16 | 0.65 | 5.06 |
| Proliferative Diabetic Retinopathy and Vitreous Hemorrhage | 1.07 | 0.46 | 0.61 | 2.33 |
| Exudative Macular Degeneration | 1.49 | 0.94 | 0.55 | 1.58 |
| Dialysis Status | 0.16 | 0.05 | 0.11 | 3.34 |
| Acute Renal Failure | 7.82 | 2.95 | 4.87 | 2.65 |
| Chronic Kidney Disease, Stage 5 | 0.88 | 0.17 | 0.71 | 5.13 |
| Chronic Kidney Disease, Severe (Stage 4) | 1.24 | 0.45 | 0.79 | 2.78 |
| Chronic Kidney Disease, Moderate (Stage 3) | 6.44 | 2.76 | 3.67 | 2.33 |
| Chronic Kidney Disease, Mild or Unspecified (Stages 1-2 or Unspecified) | 9.57 | 2.65 | 6.91 | 3.61 |
| Unspecified Renal Failure | 1.94 | 0.27 | 1.68 | 7.24 |
| Nephritis | 1.07 | 0.20 | 0.87 | 5.47 |
| Pressure Ulcer of Skin with Necrosis Through to Muscle, Tendon, or Bone | 0.14 | 0.06 | 0.08 | 2.36 |
| Pressure Ulcer of Skin with Full Thickness Skin Loss | 0.44 | 0.11 | 0.33 | 4.05 |
| Pressure Ulcer of Skin with Partial Thickness Skin Loss | 0.63 | 0.12 | 0.51 | 5.29 |
| Pressure Pre-Ulcer Skin Changes or Unspecified Stage | 1.49 | 0.39 | 1.11 | 3.87 |
| Chronic Ulcer of Skin, Except Pressure | 4.36 | 1.40 | 2.96 | 3.12 |
| Severe Skin Burn or Condition | 0.04 | 0.01 | 0.03 | 3.20 |
| Severe Head Injury | 0.08 | 0.03 | 0.04 | 2.44 |
| Major Head Injury | 2.95 | 1.00 | 1.95 | 2.95 |
| Vertebral Fractures without Spinal Cord Injury | 1.74 | 0.48 | 1.26 | 3.62 |
| Hip Fracture/Dislocation | 1.33 | 0.46 | 0.87 | 2.91 |
| Traumatic Amputations and Complications | 1.30 | 0.38 | 0.92 | 3.40 |
| Complications of Specified Implanted Device or Graft | 3.23 | 1.05 | 2.18 | 3.08 |
| Major Organ Transplant or Replacement Status | 0.26 | 0.17 | 0.09 | 1.49 |
| Artificial Openings for Feeding or Elimination | 1.46 | 0.61 | 0.85 | 2.39 |
| Amputation Status, Lower Limb/Amputation Complications | 1.12 | 0.60 | 0.52 | 1.86 |