

Resource Summary Report

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NCI Division of Cancer Control and Population Sciences SEER-Medicare Comorbidity SAS Macros

RRID:SCR_025810

Type: Tool

Proper Citation

NCI Division of Cancer Control and Population Sciences SEER-Medicare Comorbidity SAS Macros (RRID:SCR_025810)

Resource Information

URL: <https://healthcaredelivery.cancer.gov/seermedicare/considerations/calculation.html>

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Description: Portal provides SAS Macros to calculate comorbidity weights. Used to assist SEER-Medicare investigators with their analyses. NCI recommends use of the 2021 macro. The 2014 and 2000 versions are provided for those needing to reproduce prior results. These macros offer the option of including Medicare hospital (MedPAR) claims only, or also considering physician (NCH) and outpatient claims. The Rule-Out option is recommended in the latter situation. Note that diagnoses using ICD-10 codes, starting in October 2015, are not included in the 2000 and 2014 macros. NCI does not accept responsibility for the completeness or accuracy of the codes and weights used in the macros. Investigators may modify the macros if they wish to include different diagnosis codes or condition weights.

Synonyms: SEER-Medicare Comorbidity SAS Macros

Resource Type: data or information resource, disease-related portal, portal, topical portal

Keywords: SAS Macros, calculate comorbidity weights, diagnosis codes, condition weights,

Availability: Free, Freely available

Resource Name: NCI Division of Cancer Control and Population Sciences SEER-Medicare Comorbidity SAS Macros

Resource ID: SCR_025810

Record Creation Time: 20240928T053310+0000

Ratings and Alerts

No rating or validation information has been found for NCI Division of Cancer Control and Population Sciences SEER-Medicare Comorbidity SAS Macros.

No alerts have been found for NCI Division of Cancer Control and Population Sciences SEER-Medicare Comorbidity SAS Macros.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#) .

Herbach EL, et al. (2026) Guideline-concordance along the cancer care continuum and breast cancer mortality by race and ethnicity: a SEER-Medicare study. Cancer causes & control : CCC, 37(2), 33.

Felix AS, et al. (2026) Agreement between Surveillance, Epidemiology, and End Results- and Medicare Claims-Derived Uterine Cancer Treatment Data. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology, 35(4), 558.

Noone AM, et al. (2025) Assessing 1-Year Comorbidity Prevalence and Its Survival Implications in Medicare Beneficiaries Diagnosed with Cancer: Insights from a New SEER-Medicare Resource. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology, 34(1), 182.

Liu K, et al. (2025) The Risk of Type 2 Diabetes among Older Asian, Native Hawaiian, and Pacific Islander Colorectal Cancer Survivors: A Population-Based Study Using the SEER-Medicare Database. Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology, 34(6), 998.