

Data Quality Corner

CRGC SEER 2021 November Data Submission of 2019 Cases

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The Cancer Registry of Greater California (CRGC) successfully submitted the 2019 data submission file to the National Cancer Institute's SEER Program by the November 1, 2021 deadline! If you are wondering what data elements and criteria SEER uses to evaluate data, here is a summary of the SEER Data Quality Profile Indicators and SEER Goal Measures, as well as the final CRGC result for each indicator:

SEER Data Quality Profile Indicator for 2019 Dx Cases	SEER Goal	Final CRGC Result
Unknown/Ill-Defined Site	< 2.5%	1.45%
Unknown Laterality	< 6.0%	2.81%
Unknown/Invalid Census Tract	< 2.0%	0.33%
Death Certificate Only Cases	< 1.5% and > 0.0%	1.44%
Non-Specific Histology	< 1.5%	0.50%
Unknown Derived Summary Stage	< 10.0%	6.01%
Unknown Race (NAACCR)*	<= 3.0%	2.98%
Urban Geocoding Accuracy	>= 90% (not scored)	95.59%
Rural Geocoding Accuracy	>= 80% (not scored)	89.27%
JoinPoint Completeness Estimate -	>= 98.0%	101.01%
Failing SEER Edits (1988-2019)	0	0
Unknown Cause of Death (2000-)	< 2.5%	1.67%
One Year Reporting Delay	< 2.5%	1.98%
Cases Diagnosed 2000-2018 and Followed into 2019	Goal	Actual Percent
Percent Followed (Invasive):		
Age <20	>= 90**, >= 80***	85.18%
Age 20-64	>= 90**, >= 80***	93.42%
Age 65+	>= 95**, >= 90***	96.86%
All Ages	No indicator	95.05%
Percent Followed (In situ)	>= 90*, >= 80**	91.26%

*The Unknown Race indicator is not a SEER indicator; it is a NAACCR indicator for central registry certification. Gold certification, which is the

highest level of certification, requires 3% or less, cases with an Unknown Race. Silver certification requires 5% or less cases with an Unknown Race.

** Contractual standard

*** Minimum acceptable

CRGC met all SEER Data Quality Profile Indicators for the November data submission! Thank you all for your contributions leading to this successful data submission! We know this has continued to be a challenging year for everyone, and we appreciate your diligence and continued work efforts in providing complete, timely and accurate data that ultimately benefits cancer patients.

Thank you and we wish you a safe and joyful Holiday Season!