

Supplemental table 1: Deaths and AAMRs per 100,000 for Urbanization & Place of Death Mortality Trends related to Pancreatic Cancer in Adults in the U.S. between 1999 and 2023

Variable	Deaths (n)	AAMR (95% CI)
Overall	1,002,439	17.662 (17.254-18.446)
URBANIZATION		
Urban	698,805	17.62 (17.296-18.019)
Rural	148,558	17.685 (17.024-18.955)
PLACE OF DEATH		
Inpatient Medical Facility	235,927	-
Outpatient Medical Facility/ER	16,681	-
Decedent's home	484,428	-
Hospice facility	93,638	-
Nursing home/long-term care	112,874	-

Supplemental table 2: Overall deaths and AAMR per 100,000 due to pancreatic cancer in the united states,1999-2023

Year	Deaths	Age Adjusted Rate	Age Adjusted Rate Lower 95% Confidence Interval	Age Adjusted Rate Upper 95% Confidence Interval
/1999	30519	17.254	17.06	17.448
2000	30692	17.11	16.919	17.302
2001	31152	17.092	16.902	17.281
2002	31576	17.054	16.866	17.243
2003	32048	17.016	16.83	17.203
2004	33033	17.21	17.024	17.396
2005	34023	17.389	17.204	17.575
2006	34822	17.466	17.282	17.65
2007	35543	17.483	17.3	17.665
2008	36676	17.653	17.471	17.834
2009	37121	17.485	17.306	17.664
2010	38402	17.824	17.645	18.004
2011	38862	17.545	17.369	17.721
2012	40404	17.739	17.564	17.914
2013	40659	17.437	17.266	17.609
2014	42198	17.613	17.442	17.783
2015	43468	17.734	17.565	17.903
2016	44807	17.9	17.732	18.069
2017	46208	18.01	17.843	18.176
2018	47230	17.975	17.81	18.139
2019	48240	17.938	17.776	18.1
2020	49680	18.135	17.973	18.296
2021	50913	18.741	18.576	18.907
2022	51563	18.395	18.234	18.556
2023	52600	18.446	18.286	18.606

Supplemental table 3:AAMR and deaths due to pancreatic cancer stratified by rural-urban status in the united states,1999-2020

Urbanization	Year	Deaths	Age Adjusted Rate	Age Adjusted Rate Lower 95% Confidence Interval	Age Adjusted Rate Upper 95% Confidence Interval
Urban	1999	24894	17.296	17.081	17.511
Urban	2000	25193	17.282	17.068	17.495
Urban	2001	25531	17.201	16.99	17.412

Urban	2002	25873	17.111	16.902	17.32
Urban	2003	26341	17.109	16.903	17.316
Urban	2004	27146	17.321	17.115	17.528
Urban	2005	28100	17.563	17.357	17.768
Urban	2006	28625	17.507	17.303	17.711
Urban	2007	29198	17.488	17.287	17.69
Urban	2008	30204	17.713	17.512	17.914
Urban	2009	30505	17.457	17.26	17.655
Urban	2010	31780	17.91	17.712	18.109
Urban	2011	31992	17.502	17.308	17.696
Urban	2012	33270	17.693	17.501	17.885
Urban	2013	33585	17.402	17.214	17.591
Urban	2014	34997	17.619	17.432	17.806
Urban	2015	36052	17.72	17.534	17.906
Urban	2016	37099	17.84	17.656	18.024
Urban	2017	38180	17.873	17.691	18.055
Urban	2018	39079	17.817	17.638	17.996
Urban	2019	39943	17.798	17.621	17.975
Urban	2020	41218	18.019	17.842	18.195
Rural	1999	5625	17.024	16.578	17.47
Rural	2000	5499	16.502	16.065	16.939
Rural	2001	5621	16.669	16.233	17.106
Rural	2002	5703	16.759	16.323	17.194
Rural	2003	5707	16.526	16.096	16.956
Rural	2004	5887	16.864	16.432	17.296
Rural	2005	5923	16.747	16.319	17.175
Rural	2006	6197	17.196	16.766	17.626
Rural	2007	6345	17.329	16.901	17.758
Rural	2008	6472	17.438	17.011	17.866
Rural	2009	6616	17.575	17.148	18.002
Rural	2010	6622	17.422	16.999	17.846
Rural	2011	6870	17.723	17.299	18.146
Rural	2012	7134	18.08	17.655	18.505
Rural	2013	7074	17.696	17.278	18.115
Rural	2014	7201	17.66	17.246	18.074
Rural	2015	7416	17.883	17.469	18.297
Rural	2016	7708	18.428	18.008	18.847
Rural	2017	8028	18.828	18.407	19.248
Rural	2018	8151	18.82	18.402	19.237
Rural	2019	8297	18.926	18.508	19.343
Rural	2020	8462	18.955	18.541	19.368

Supplemental table 4: Deaths due to pancreatic cancer stratified by place in the united states,1999-2023

Place of Death	Deaths	% of Total Deaths
Medical Facility - Inpatient	235,927	23.53%
Medical Facility - Outpatient or ER	16,681	1.66%
Decedent's home	484,428	48.32%
Hospice facility	93,638	9.34%
Nursing home/long term care	112,874	11.26%