

Fellowship Research

Kaiser Permanente San Francisco Cancer Center



Kaiser Permanente Northern California Cancer Care

Current State

- 4.5 million members
- 21 cancer centers
- Commission on Cancer NCORP + NCTN trials

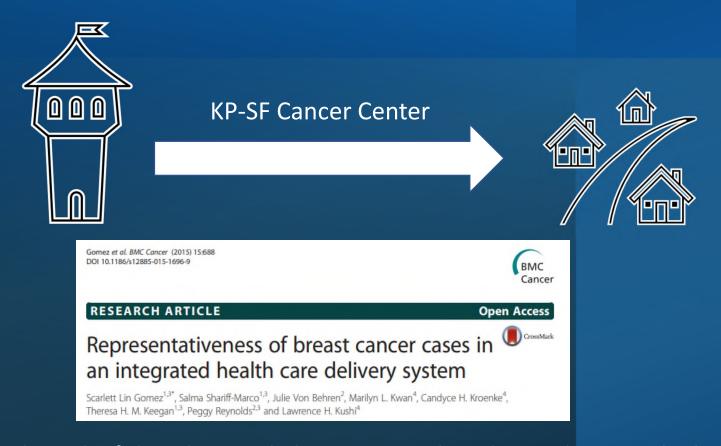
KPSFO highlights:

- Hematology-Oncology Training Program, KP-SFO
- Pharma trials site, KP-SFO
- Commission on Cancer
- ASCO Quality Training Program



Bridging the gap between ivory tower and communities





"Although much of clinical research discoveries are based in academic medical centers, patients from large, integrated medical centers [Kaiser Permanente] are likely more representative of the underlying population, providing support for the generalizability of cancer research based on electronic data from these centers."

Equity gap



Influence of Health Care Systems on Mortality in Adult Patients With Cancer

May 13, 2021

Robert M. Cooper, MD, Joanie Chung, MPH, Tiffany Hogan, MD, Reina Haque, PhD, MPH

The American Journal of Managed Care, May 2021, Volume 27, Issue 5

TABLE 3. Overall and Adjusted HRs for Mortality and Health Care System by Race/Ethnicity

	Overall		Adjusted*	
	HR	95% CI	HR	95% CI
Non-Hispanic White				
KPSC	1.00	Ref	1.00	Ref
OPI	1.09	(1.06-1.12)	1.08	(1.05-1.11)
African American/Black				
KPSC	1.00	Ref	1.00	Ref
OPI	1.21	(1.13-1.29)	1.14	[1.06-1.21]
Hispanic				
KPSC	1.00	Ref	1.00	Ref
OPI	1.47	(1.39-1.55)	1.23	[1.16-1.30]
Asian/Pacific Islander				
KPSC	1.00	Ref	1.00	Ref
OPI	1.17	(1.08-1.26)	1.06	(0.98-1.14)

KPSC, Kaiser Permanente Southern California; OPI, other private insurance; ref, reference.

*Adjusted for age and stage at diagnosis, sex, year of diagnosis, anatomic cancer site, primary cancer therapy (surgery), adjuvant therapy (receipt of chemotherapy, radiation therapy, and/or hormonal therapy), socioeconomic status, and county of residence.

"Among insured patients with cancer in southern California, those diagnosed within KPSC had lower overall mortality compared with the (other private insurance) group. Furthermore, this protective effect was greatest for African American / Black patients and Hispanic patients"

Elad Neeman class of 2022





Honors, Grants & Awards:

- ASCO Merit Awards 2020, 2021, 2022
- 250K Clinical Science Delivery Grant HA-VTE
- ASCO Quality Training Program 2021

Presentations:

- Oral Presentation AACR Covid and Cancer 2020
- Oral Presentation ASCO Annual Meeting 2021
- Poster Presentation ASCO Quality Symposium 2021
- Poster Presentation ASCO Annual Meeting 2022

Publications:

 PMID: 34817586 (JAMA Network Open), 35467963 (JCO Clin Cancer Informatics), 35933666 (Perm J), 34988767 (Breast Cancer Res Treat)

Stephanie Ossowski class of 2022





Honors, Grants & Awards:

- ASCO Merit Awards 2021, 2022
- ASCO Quality Training Program Lead 2020
- ANCO Board of Directors, Secretary

Presentations:

- Poster Presentation ASCO Quality Symposium 2021
- Poster Presentation ASCO Quality Symposium 2022

Publications:

 PMID: 34406801 (JCO Clin Informatics), JTD paper in press, JOP papers x 2 in press, another JOP paper being submitted

Deepika Kumar class of 2023



Honors, Grants & Awards:

ASCO Merit Awards 2022 x 2

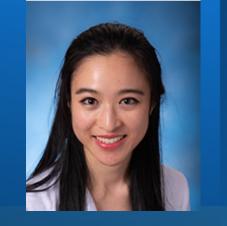
Presentations:

- Poster Presentation ASCO Quality Symposium 2022 manuscript pending.

Publications:

PMID: 34817586 (JAMA Network Open), 35467963 (JCO Clin Cancer Informatics)

Tiffany Seto class of 2023

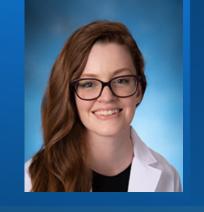




Publications:

- New publication to be indexed: https://doi.org/10.7812/TPP/21.199
- PMID: 33852341 (JCO oncology practice), 33049178 (JCO oncology practice), 33924080 (Basel)

Ashley Aller class of 2024





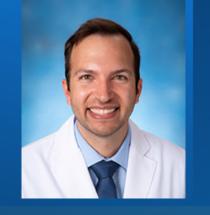
Honors, Grants & Awards:

- ASCO Merit Award 2022
- ASCO Quality Training Program 2022
- Exact Sciences unrestricted 50K grant

Presentations:

- Poster Presentation ASCO Quality Symposium 2022
 - manuscript pending.

Francisco Martinez class of 2024





Honors, Grants & Awards:

- ASCO Merit Award 2022
- ASCO Quality Training Program 2022

Presentations:

- Poster Presentation ASCO Quality Symposium 2022
 - manuscript pending.