San Diego City Council District 4 Nutrition Insecurity Dashboard: September 2023



What is "nutrition insecurity"?

"Nutrition insecurity" is not having reliable access to 3 healthy meals a day. San Diego Hunger Coalition estimates the nutrition insecure population to be households with income below 200% of Federal Poverty Level (\$60K/year for a family of 4). Research indicates this to be a conservative estimate of the population needing food assistance to obtain adequate daily nutrition.

Nutrition Insecurity: Total Population	
District 4 Total Population	Estimated People Nutrition Insecure
101,414	29,942
% of Total Population Nutrition Insecure	

30% compared to 25% in SD County

Nutrition Insecurity: Children & Youth (0-18) Total Children & Youth

Estimated Kids in District 4 **Nutrition Insecure** 23.046 9.109

% of Children & Youth Nutrition Insecure

40% compared to 32% in SD County

Nutrition Insecurity: Older Adults (60+)

20.724

Total Seniors Estimated Seniors Nutrition in District 4 Insecure

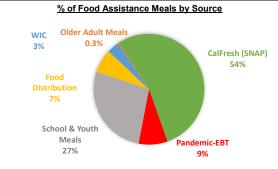
% of Older Adults Nutrition Insecure

25% compared to 25% in SD County

Please cite this report as: San Diego Hunger Coalition. September 2023 Nutrition Insecurity Dashboards. San Diego, CA, February 2024. For maps, data tables and additional dashboards by electoral district, please visit www.sdhunger.org/research.

Food Assistance Meals Provided in September

Food Source	Total Meals
CalFresh (SNAP)	645,073
Pandemic-EBT	101,783
School & Youth Meals	325,333
Food Distribution	82,448
WIC	41,581
Older Adult Meals	4,484
Food Distribution Program on Indian Reservations (FDPIR)	-
Total Meals Provided in Month	1,200,702



Comparing types of food assistance based on USDA Moderate Cost Food Plan:

1 nutritious meal

1.85 pounds of food

\$4.46 on an EBT card (metro)**

\$5.43 on an EBT card (rural)**

** Cost of nutritious meal adapted for San Diego prices and population.

Calculating Missing Meals

Step 1: Total Meals Needed by Nutrition Insecure Population

2,732,233

Step 2: Subtract Estimated Self-Purchased Meals

1,457,951

Step 3: Subtract Total Food Assistance Meals Provided

1,200,702

Missing Meals in District 4: September 2023

73,581

5.283

CalFresh Participation

District 4 Total Participation	Number of People
CalFresh Recipients in September	16,432
Est. Total Population Eligible for CalFresh	21,915
Estimated CalFresh Participation Rate in District 4	75% 60%
Potential New CalFresh Enrollees	5,483 Countywide Participation Rate
Additional monthly meals if half of eligible pop. was enrolled	118,900
\$ Issued for food from CalFresh in September	\$2,880,140
Estimated total economic impact from CalFresh spending	\$5,155,451

District 4 Senior Participation	Number of Seniors
Senior CalFresh Recipients in September	3,817
Est. Total Seniors Eligible for CalFresh	5,306
Estimated Senior CalFresh Participation Rate	72%
Potential New Senior CalFresh Enrollees	1,489

For full methology and maps of CalFresh participation and potential enrollees, as well as all of this data by electoral district, visit: www.sdhunger.org/research.

Methodology:

Hunger Free San Diego calculates the CalFresh participation rates based on the likely eligible population with income below 185% of the Federal Poverty Level (FPL), In California, households with income up to 200% FPL are encouraged to apply.