

San Diego Board of Supervisors District 1 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 1 Total Population	Estimated People Nutrition Insecure
643,197	196,715
% of Total Population Nutrition Insecure	
31% compared to 25% in SD County	

Nutrition Insecurity: Children & Youth (0-18)	
Total Children & Youth in District 1	Estimated Kids Nutrition Insecure
154,073	60,465
% of Children & Youth Nutrition Insecure	
39% compared to 32% in SD County	

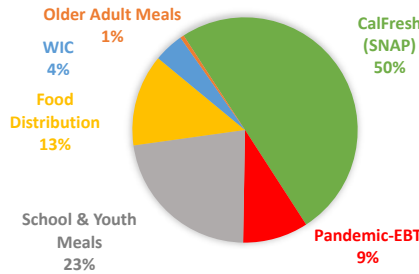
Nutrition Insecurity: Older Adults (60+)	
Total Seniors in District 1	Estimated Seniors Nutrition Insecure
114,814	32,395
% of Older Adults Nutrition Insecure	
28% compared to 25% in SD County	

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 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)	4,121,139
Pandemic-EBT	776,032
School & Youth Meals	1,855,566
Food Distribution	1,086,070
WIC	354,736
Older Adult Meals	45,795
Food Distribution Program on Indian Reservations (FDPIR)	-
Total Meals Provided in Month	8,239,338

% of Food Assistance Meals by Source



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
17,950,272

-

Step 2: Subtract Estimated Self-Purchased Meals
9,567,285

-

Step 3: Subtract Total Food Assistance Meals Provided
8,239,338

=

Missing Meals in District 1: September 2023

143,649

CalFresh Participation

District 1 Total Participation	Number of People
CalFresh Recipients in September	105,939
Est. Total Population Eligible for CalFresh	139,611
Estimated CalFresh Participation Rate in District 1	76% 60% Countywide Participation Rate
Potential New CalFresh Enrollees	33,672
Additional monthly meals if half of eligible pop. was enrolled	730,144
\$ Issued for food from CalFresh in September	\$18,400,175
Estimated total economic impact from CalFresh spending	\$32,936,314

District 1 Senior Participation	Number of Seniors
Senior CalFresh Recipients in September	24,625
Est. Total Seniors Eligible for CalFresh	30,229
Estimated Senior CalFresh Participation Rate	81%
Potential New Senior CalFresh Enrollees	5,604

For full methodology 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.