

IMPACT OF
COVID-19 ON
SCHOOL
NUTRITION
PROGRAMS:
PART 2

ABSTRACT

SNA surveyed its school nutrition director members in May 2020 to understand how programs are feeding students, participation trends, current member concerns and the financial impacts of COVID-19 closures.

School Nutrition Association





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Objectives

- Identify the ongoing impacts of COVID-19 closures
- Understand the methods school nutrition programs are using to feed students while maintaining social distancing
- Assess the most pressing concerns and needs of school nutrition operators as they feed children during COVID-19 closures
- Estimate participation and the financial impacts of COVID-19 closures on school nutrition programs

Background and Sample

Dates survey open	April 30 – May 8, 2020
Total unique school districts	1,894
Response Rate	32%

Table 1. USDA FNS Regions					
	n	%			
Mid-Atlantic	190	10.0			
Midwest	502	26.5			
Mountain Plains	144	7.6			
Northeast	226	12.0			
Southeast	358	18.9			
Southwest	224	11.8			
Western	247	13.1			
Total	1891	100.00			



Table 2. District Enrollment						
	n	%				
<1,000	232	12.3				
1,000 - 2,499	476	25.2				
2,500 - 4,999	436	23.0				
5,000 - 9,999	335	17.7				
10,000 - 24,999	240	12.7				
25,000 +	173	9.1				
Total	1892	100.0				

Table 3. District Free and Reduced Percentage						
	n	%				
<25%	376	19.9				
26 - 50%	633	33.5				
51 - 65%	438	23.2				
>65%	443	23.4				
Total	1890	100.00				



Table 4. Geographic Type					
	n	%			
A large city	181	9.6			
A suburb near a large city	433	22.9			
A small city or town	707	37.4			
A rural area	569	30.1			
Total	1890	100.0			



Results

Providing Meals/Meal Assistance During COVID-19 Closures

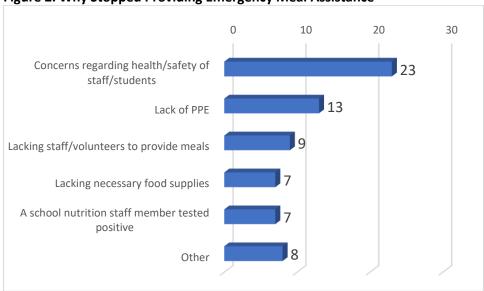
Table 5. Is Program Providing Emergency Meal Assistance						
		Yes	No. We were providing meals/food assistance, but have stopped distribution	No. We have not provided any meals or food assistance thus far	n=	
	Overall	95.0%	1.7%	3.3%	1890	
	Mid-Atlantic	94.7%	0.5%	4.7%	190	
	Midwest	96.0%	0.8%	3.2%	501	
	Mountain Plains	97.9%	0.7%	1.4%	144	
USDA FNS Region	Northeast	94.2%	0.4%	5.3%	226	
	Southeast	90.8%	4.7%	4.5%	358	
	Southwest	93.3%	3.6%	3.1%	223	
	Western	99.6%	0.0%	0.4%	246	
	<25%	93.1%	0.5%	6.4%	376	
Free and Reduced %	26 - 50%	97.5%	0.6%	1.9%	633	
riee alla Reducea /6	51 - 65%	95.9%	2.1%	2.1%	438	
	>65%	92.1%	3.8%	4.1%	443	
	<1,000	82.3%	3.0%	14.7%	232	
	1,000 - 2,499	95.2%	1.9%	2.9%	476	
District Enrollment	2,500 - 4,999	96.8%	1.8%	1.4%	435	
District Enrollment	5,000 - 9,999	96.4%	1.8%	1.8%	335	
	10,000 - 24,999	99.2%	0.0%	0.8%	240	
	25,000 +	98.3%	1.2%	0.6%	172	
	A large city	89.5%	2.2%	8.3%	181	
Geographic Type	A suburb near a large city	95.6%	0.5%	3.9%	433	
	A small city or town	96.2%	0.7%	3.1%	707	
	A rural area	94.7%	3.7%	1.6%	569	



Figure 1. Is Program Providing Emergency Meal Assistance



Figure 2. Why Stopped Providing Emergency Meal Assistance



Note: 32 programs indicated "No. We were providing meals/food assistance, but have stopped distribution" in the prior question, this question was only asked of them. Numbers are counts of responding programs, not percentages.



Table 6. Types of Meal Assistance Provided					
Meal Assistance	n	%			
Lunch	1785	99.4			
Breakfast	1695	94.4			
Fresh fruits/vegetables via the Fresh Fruit and Vegetable Program (FFVP)	211	11.8			
USDA Foods donations	198	11.0			
Adult meals upon request (not for reimbursement)	120	6.7			
Snack	94	5.2			
Supper	92	5.1			
Total	4195	100.00			

Note: Programs could select multiple meal types. Total n will not equal survey sample total. Percentage only includes programs who are serving emergency meals/food assistance.

Table 7. Meal Options During COVID-19 Closure					
Meal Option	n	%			
Entrees/sides to be heated at home	1161	64.7			
Shelf-stable meals	1155	64.3			
Hot meals	649	36.2			
Locally sourced foods	388	21.6			
Bulk foods (e.g. gallon of milk, loaf of bread, head of lettuce)	289	15.8			
Total	3642	100.00			

Note: Programs could select multiple meals, Total n will not equal survey sample total. Percentage only includes program who are serving emergency meals/food assistance.



Table 8. How Meals/Food Assistance is Being Provided **Families** Partner drive with local Students through Meal Meal food /families feeding deliveryd delivery banks/org walk up irect to Other sites along anizations n= to to provide (stay in student bus feeding meals/ car homes routes sites food during assistance pick-up) 57.9% 81.3% 41.9% 31.9% 13.5% 2.0% 1795 Overall 59.4% 78.3% 42.8% 22.2% 14.4% 2.2% 180 Mid-Atlantic 50.5% 74.4% 49.1% 24.1% 10.0% 1.5% 481 Midwest 70.2% 83.7% 39.0% 39.7% 15.6% 5.7% 141 **Mountain Plains USDA FNS** 54.5% 69.0% 61.0% 16.9% 15.5% 1.4% 213 Northeast Region 16.3% 47.1% 88.6% 38.5% 2.2% 325 51.1% Southeast 55.3% 90.9% 32.7% 28.8% 10.6% 3.8% 208 Southwest 83.7% 36.7% 15.9% 3.3% 39.4% 28.6% 245 Western 51.4% 79.1% 48.3% 17.4% 12.3% 1.0% 350 <25% 57.9% 80.6% 41.8% 31.3% 13.0% 1.9% Free and 617 26 - 50% Reduced % 55.2% 83.3% 49.5% 39.3% 14.0% 2.6% 420 51 - 65% 66.4% 37.5% 15.0% 4.7% 408 82.4% 34.1% >65% 52.9% 60.2% 44.0% 35.1% 4.2% 4.2% 191 <1,000 45.3% 45.0% 30.7% 7.5% 2.9% 453 75.1% 1,000 - 2,499 53.0% 82.4% 48.5% 29.2% 12.6% 1.4% 421 **District** 2,500 - 4,999 Enrollment 64.7% 89.2% 38.1% 31.3% 14.6% 1.9% 323 5,000 - 9,999 2.9% 10,000 - 24,999 70.2% 91.6% 37.4% 37.0% 21.8% 239 79.9% 89.9% 29.0% 32.0% 29.0% 4.1% 169 25,000 + 76.5% 84.6% 34.0% 25.9% 24.1% 3.7% 162 A large city A suburb near a 65.7% 84.8% 38.6% 25.4% 15.7% 2.2% 414 Geographic large city Type 55.6% 82.1% 44.0% 29.4% 12.5% 2.9% 680 A small city or town 49.9% 76.8% 44.3% 41.7% 10.0% 1.9% 539 A rural area



Figure 3. How Meals/Food Assistance is Being Provided

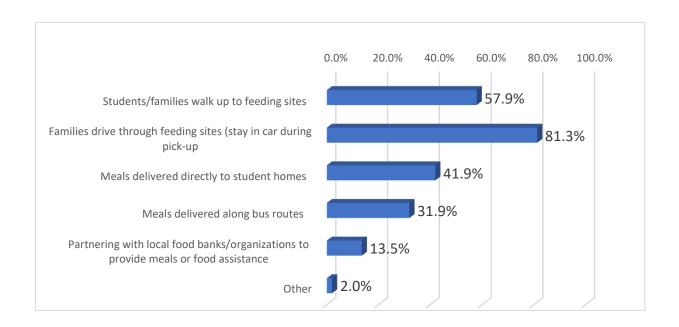




Figure 4. Primary Means of Serving Meals (%)

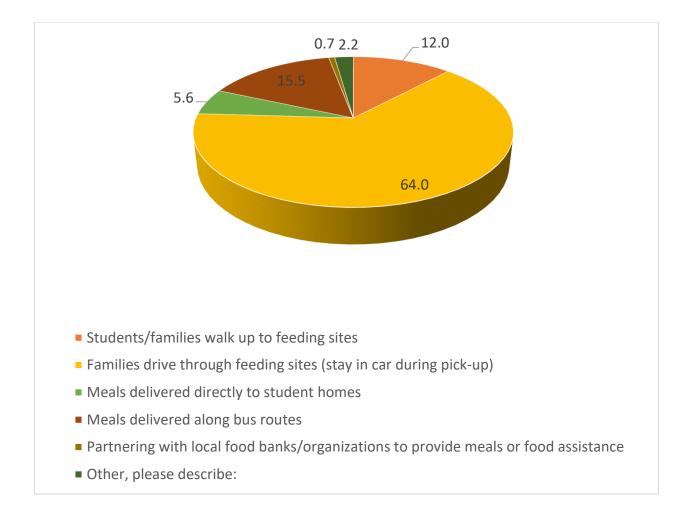




Table 9. Days per Week Distributing Meals/Food Assistance								
					4		5+	
		1 Day	2 Days	3 Days	Days	5 Days	Days	n =
	Overall	13.4%	21.8%	13.2%	2.9%	43.3%	5.4%	1787
	Mid-Atlantic	14.5%	32.4%	18.4%	2.2%	25.7%	6.7%	179
	Midwest	20.2%	23.5%	12.7%	2.3%	37.4%	4.0%	481
	Mountain Plains	7.8%	14.9%	15.6%	4.3%	47.5%	9.9%	141
USDA FNS Region	Northeast	10.4%	17.0%	21.7%	0.00%	43.4%	7.5%	212
	Southeast	13.9%	25.3%	14.8%	1.9%	39.5%	4.6%	324
	Southwest	13.0%	21.3%	6.3%	3.9%	50.7%	4.8%	207
	Western	5.0%	14.9%	5.0%	7.1%	63.5%	4.6%	241
	<25%	16.3%	21.4%	14.9%	2.6%	39.7%	5.1%	350
Free and Reduced %	26 - 50%	13.5%	21.7%	13.5%	2.8%	43.9%	4.6%	613
Free and Reduced %	51 - 65%	14.1%	21.1%	13.4%	2.2%	44.0%	5.3%	418
	>65%	10.1%	23.2%	10.8%	4.2%	44.6%	7.1%	406
	<1,000	16.3%	22.1%	7.9%	4.2%	43.2%	6.3%	190
	1,000 - 2,499	12.8%	22.3%	13.5%	2.4%	41.8%	7.1%	452
District Enrollment	2,500 - 4,999	14.3%	25.7%	13.6%	1.4%	39.8%	5.2%	420
District Enrollment	5,000 - 9,999	13.1%	22.5%	11.6%	3.1%	45.9%	3.8%	320
	10,000 - 24,999	14.3%	18.1%	13.9%	3.8%	45.6%	4.2%	237
	25,000 +	8.9%	14.3%	19.0%	4.8%	47.6%	5.4%	168
	A large city	13.8%	15.0%	12.5%	5.0%	45.0%	8.8%	160
Geographic Type	A suburb near a large city	16.7%	20.1%	15.7%	2.9%	40.9%	3.7%	408
Geographic Type	A small city or town	10.3%	22.4%	12.9%	2.4%	46.0%	6.0%	680
	A rural area	14.8%	24.5%	11.7%	3.0%	41.0%	5.0%	539



Figure 5. Days per Week Distributing Meals/Food Assistance

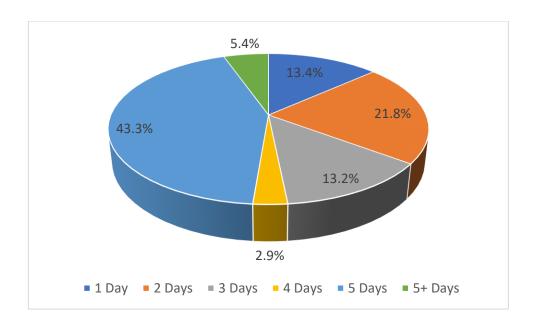
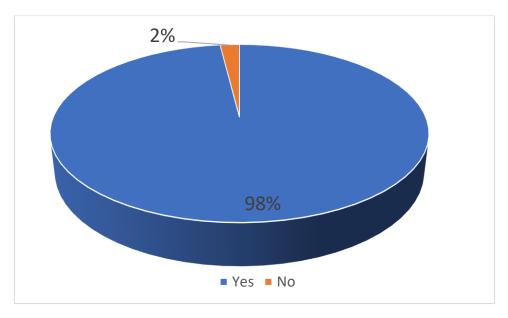


Figure 6. Programs Serving Meals on at Least One Day a Week: Do You Serve Multiple Days of Meals?



Note: This question was asked only of those who indicated they serve meals fewer than 5 days a week in the prior question.



Figure 7. How Program Maintained Social Distance (%)

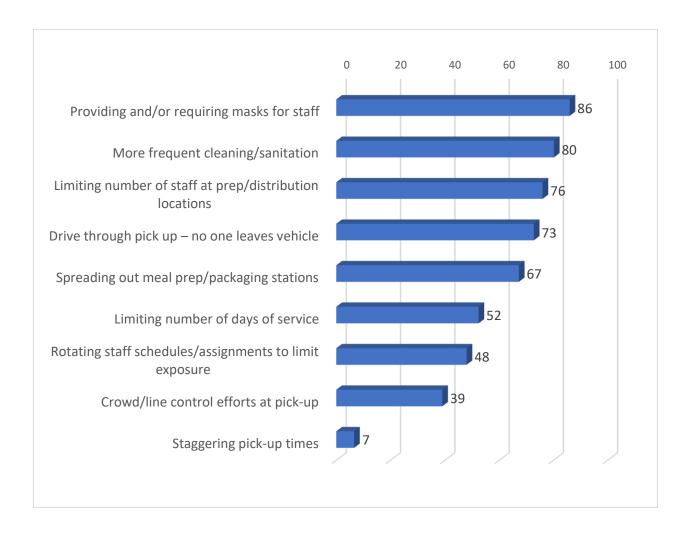




Table 10. Does Program Have Adequate Personal Protective Equipment (PPE)?						
		Yes	No	Don't know/Not sure	n=	
	Overall	86.2%	10.7%	3.1%	1795	
	Mid-Atlantic	90.6%	8.3%	1.1%	180	
	Midwest	86.3%	9.6%	4.2%	480	
	Mountain Plains	90.7%	7.1%	2.1%	140	
USDA FNS Region	Northeast	88.7%	10.4%	0.9%	212	
	Southeast	84.9%	11.1%	4.0%	324	
	Southwest	83.0%	12.1%	4.9%	206	
	Western	82.4%	15.6%	2.0%	244	
	<25%	86.2%	11.7%	2.0%	349	
Free and Dadwood 0/	26 - 50%	86.5%	9.9%	3.6%	615	
Free and Reduced %	51 - 65%	84.0%	11.7%	4.3%	419	
	>65%	87.9%	10.1%	2.0%	405	
	<1,000	88.4%	7.4%	4.2%	190	
	1,000 - 2,499	85.1%	11.5%	3.3%	451	
District Enrollment	2,500 - 4,999	86.7%	10.5%	2.9%	421	
District Enrollment	5,000 - 9,999	87.6%	9.3%	3.1%	322	
	10,000 - 24,999	86.5%	13.1%	0.4%	237	
	25,000 +	82.0%	12.6%	5.4%	167	
	A large city	85.6%	10.0%	4.4%	160	
Goographic Tyres	A suburb near a large city	85.2%	12.7%	2.2%	411	
Geographic Type	A small city or town	86.3%	10.6%	3.1%	679	
	A rural area	87.0%	9.7%	3.3%	538	



Figure 8. Does Program Have Adequate PPE?

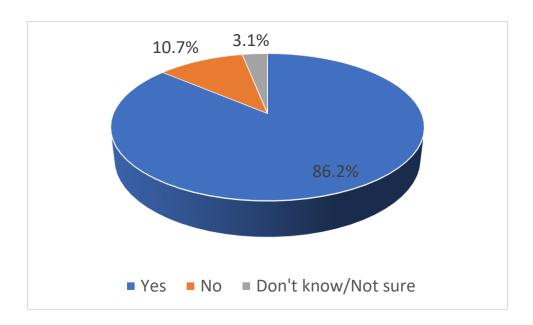
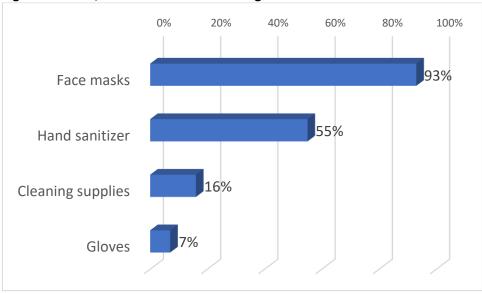


Figure 9. If 'No', What PPE Are You Lacking?



Note: This question was only asked of the 192 programs who indicated that they did not have adequate PPE in the prior question.



Table 11. Program Serving Fewer, About the Same, or More Total Meals					
		Fewer	Fewer About the Same More		n=
	Overall	80.1%	8.6%	11.3%	1783
	Mid-Atlantic	89.9%	4.5%	5.6%	179
	Midwest	78.1%	10.9%	11.1%	479
	Mountain Plains	81.3%	6.5%	12.2%	139
USDA FNS Region	Northeast	86.3%	4.7%	9.0%	211
	Southeast	74.0%	12.7%	13.3%	323
	Southwest	83.5%	5.8%	10.7%	206
	Western	75.8%	8.6%	15.6%	244
	<25%	86.5%	6.0%	7.5%	348
Free and Reduced %	26 - 50%	81.7%	6.4%	11.9%	613
Free and Reduced %	51 - 65%	75.8%	10.8%	13.4%	418
	>65%	76.5%	11.9%	11.6%	404
	<1,000	59.8%	17.5%	22.8%	189
	1,000 - 2,499	74.4%	10.0%	15.6%	450
District Enrollment	2,500 - 4,999	81.2%	8.1%	10.7%	420
District Enrollment	5,000 - 9,999	86.9%	6.3%	6.9%	320
	10,000 - 24,999	88.2%	5.9%	5.9%	237
	25,000 +	91.0%	4.2%	4.8%	167
	A large city	88.1%	5.0%	6.9%	160
Geographic Type	A suburb near a large city	90.8%	4.6%	4.6%	411
Geographic Type	A small city or town	81.3%	10.2%	8.5%	674
	A rural area	68.0%	10.6%	21.4%	538



Figure 10. Percentage of Programs Serving Fewer, More, or About the Same Number Total Meals

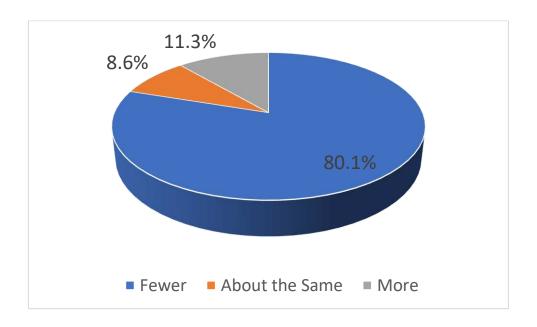




Table 12. Percentage of Total Meals Fewer During COVID-19 Closure						
		1 - 24%	25 - 49%	50 - 74%	75 - 100%	n=
	Overall	11.9%	29.3%	35.8%	23.0%	1421
	Mid-Atlantic	6.8%	23.6%	40.4%	29.2%	161
	Midwest	12.7%	32.7%	28.6%	25.9%	370
	Mountain Plains	11.5%	30.1%	37.2%	21.2%	113
USDA FNS Region	Northeast	14.4%	22.7%	30.9%	32.0%	181
	Southeast	10.0%	31.0%	41.4%	17.6%	239
	Southwest	11.7%	31.0%	33.3%	24.0%	171
	Western	14.7%	29.9%	45.1%	10.3%	184
	<25%	10.7%	20.3%	26.0%	43.0%	300
Free and Reduced	26 - 50%	13.2%	30.9%	37.7%	18.2%	499
%	51 - 65%	12.7%	37.5%	35.9%	14.0%	315
	>65%	10.1%	27.0%	42.3%	20.5%	307
	<1,000	17.0%	45.5%	22.3%	15.2%	112
	1,000 - 2,499	13.8%	32.1%	36.6%	17.4%	333
District	2,500 - 4,999	13.2%	26.8%	34.4%	25.6%	340
Enrollment	5,000 - 9,999	11.6%	33.0%	33.0%	22.5%	276
	10,000 - 24,999	7.2%	22.0%	41.6%	29.2%	209
	25,000 +	7.9%	19.9%	44.4%	27.8%	151
	A large city	9.3%	17.1%	45.0%	28.6%	140
Geographic Type	A suburb near a large city	9.7%	24.5%	32.6%	33.2%	371
	A small city or town	11.9%	31.1%	36.4%	20.6%	544
	A rural area	15.0%	36.1%	34.7%	14.2%	366

Note: This question was only asked of those 1,428 programs who indicated they are serving 'Fewer' meals in the prior question.



T	Table 13. Percentage of Total Meals Up During COVID-19 Closure								
		1 - 24% 25 - 49% 50 - 74% 75 - 100% n=							
	Overall	47.3%	34.3%	13.9%	4.5%	201			

Note: This question was only asked of those 202 programs who indicated they are serving 'More' meals in the prior question. It is not disaggregated because of the low n.



Table 14. Estimate Total Number of Meals (Breakfasts, Lunches, Suppers, etc.) Served in April 50th Total 10th 25th Percen 75th 90th Meals Percen Percen tile Percen Percen n= Served in tile tile (Medi tile tile April an) 134,323, Overall 937 4,000 11,356 26,400 69,977 160,061 1737 Mid-Atlantic 3,180 9,546 20,900 54,000 150,000 175 Midwest 3,500 8,348 19,000 46,900 88,067 467 **Mountain Plains** 4,920 11,820 25,108 64,718 133,000 137 **USDA FNS** Northeast 1,770 4,386 12,615 28,000 44,216 207 Region Southeast 10,999 22,875 54,100 126,559 280,000 314 Southwest 16,244 35,000 111,919 254,168 6,827 196 Western 10,222 21,000 49,804 101,124 216,000 239 <25% 1,800 4,440 15,000 32,647 85,906 340 26 - 50% Free and 10,000 25,000 57,221 132,040 4,180 598 Reduced % 51 - 65% 7,700 15,764 36,990 85,382 188,582 409 >65% 8,000 18,522 45,000 115,871 284,778 390 <1,000 1,426 4,000 8,014 15,000 21,845 188 1,000 - 2,499 3,080 8,000 16,000 26,514 44,840 437 **District** 2,500 - 4,999 3,500 10,980 26,260 50,000 78,232 409 **Enrollment** 5,000 - 9,999 10,000 44,173 80,000 128,446 21,183 313 10,000 - 24,999 87,000 242,366 17,820 41,250 149,480 229 25,000 + 41,000 119,500 220,000 399,671 610,280 161 A large city 11,600 42,798 120,000 291,829 529,081 155 A suburb near a Geographic large city 5,186 14,880 33,448 93,700 182,013 398 Type A small city or town 9,647 117,395 2,972 23,875 57,078 652

A rural area

4,076

9,913

20,260

46,215

89,700

532



Summer Meal Program Planning

Table 15. If USDA waivers for COVID-19 feeding expire on June 30, does your district plan to operate a summer meals program?

		Yes	No	Don't know/Not sure	n=
	Overall	44.2%	24.4%	31.4%	1758
	Mid-Atlantic	42.4%	19.8%	37.9%	117
	Midwest	39.7%	30.6%	29.7%	4747
	Mountain Plains	50.7%	24.6%	24.6%	138
USDA FNS Region	Northeast	30.8%	27.9%	41.3%	208
	Southeast	52.7%	19.9%	27.4%	317
	Southwest	47.3%	24.1%	28.6%	203
	Western	49.0%	18.4%	32.6%	239
	<25%	23.8%	42.3%	33.9%	345
Free and Reduced %	26 - 50%	41.9%	26.9%	31.2%	606
Free and Reduced %	51 - 65%	54.2%	18.9%	26.9%	413
	>65%	55.1%	10.7%	34.3%	394
	<1,000	29.1%	40.7%	30.2%	189
	1,000 - 2,499	34.8%	31.0%	34.2%	442
District Enrollment	2,500 - 4,999	38.9%	27.8%	33.3%	414
District Enrollment	5,000 - 9,999	54.3%	18.1%	27.6%	315
	10,000 - 24,999	56.7%	13.0%	30.3%	231
	25,000 +	62.9%	7.8%	29.3%	167
	A large city	59.4%	8.8%	31.9%	160
Geographic Type	A suburb near a large city	45.9%	22.1%	32.0%	403
Geographic Type	A small city or town	43.3%	26.9%	29.8%	661
	A rural area	39.5%	27.7%	32.8%	534



Figure 11. If USDA waivers for COVID-19 feeding expire on June 30, does your district plan to operate a summer meals program?

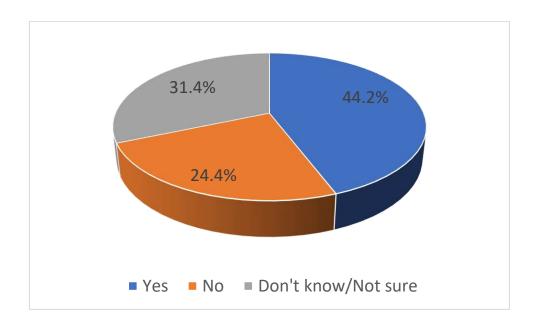
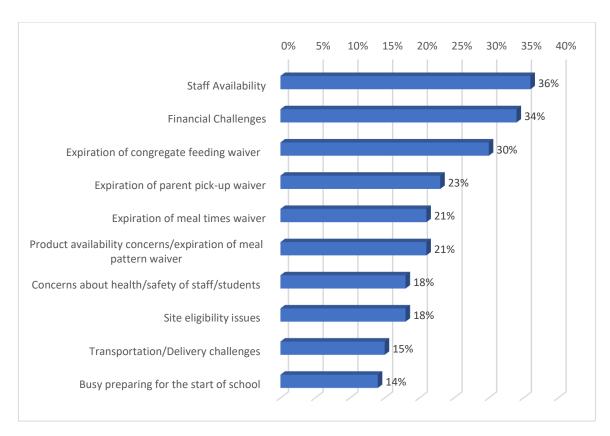




Figure 12. Barriers to Operating Summer Meals Program



Note: This question was only asked of those who indicated they would not, or were not sure, if they would operate a summer meals program if the USDA waivers expired on June 30.



Financial Impacts of COVID-19 Closures on School Nutrition Programs

Table 16. Do You Anticipate an Overall Financial Loss to Your Program in SY 2019/20					
		Yes	No	Don't know/Not sure	n=
	Overall	67.5%	9.3%	23.2%	1755
	Mid-Atlantic	77.8%	6.8%	15.3%	176
	Midwest	59.4%	13.3%	27.3%	473
	Mountain Plains	63.5%	5.8%	30.7%	137
USDA FNS Region	Northeast	77.9%	6.7%	15.4%	208
	Southeast	64.9%	9.8%	25.3%	316
	Southwest	64.5%	9.4%	26.1%	203
	Western	75.0%	7.1%	17.9%	240
Free and Reduced %	<25%	80.5%	5.5%	14.0%	343
	26 - 50%	68.3%	8.1%	23.6%	606
Free and Reduced %	51 - 65%	61.0%	11.4%	27.6%	413
	>65%	61.6%	12.5%	26.0%	393
	<1,000	41.5%	14.9%	43.6%	188
	1,000 - 2,499	62.5%	9.7%	27.8%	443
District Farelly and	2,500 - 4,999	70.7%	9.4%	19.9%	413
District Enrollment	5,000 - 9,999	74.8%	8.3%	16.9%	314
	10,000 - 24,999	77.8%	7.8%	14.3%	230
	25,000 +	73.7%	6.0%	20.4%	167
	A large city	71.4%	6.8%	21.7%	161
Goographic Type	A suburb near a large city	80.3%	6.2%	13.5%	401
Geographic Type	A small city or town	66.4%	10.0%	23.6%	660
	A rural area	58.0%	11.6%	30.4%	533



Figure 13. Do You Anticipate an Overall Financial Loss to Your Program in SY 2019/20?

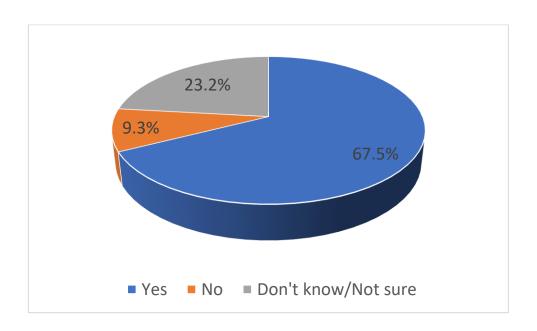




Table 17. Estimated Overall Net Loss (not including reserves) for SY 2019-2020								
		10th Percentil e	25th Percentil e	50th Percentil e (Median)	75th Percentil e	90th Percentil e	n=	Total Overall Loss
	Overall	\$30,000	\$73,750	\$200,000	\$500,000	\$1,500,000	861	\$626,438,56 7
	Mid-Atlantic	\$30,600	\$80,000	\$175,000	\$300,000	\$1,440,000	107	
	Midwest	\$15,000	\$46,250	\$100,000	\$250,000	\$591,000	204	
USDA FNS	Mountain Plains	\$36,000	\$87,500	\$200,000	\$877,500	\$2,140,000	61	
Region	Northeast	\$30,000	\$50,000	\$100,000	\$225,000	\$400,000	123	
	Southeast	\$49,500	\$100,000	\$200,000	\$500,000	\$2,030,000	148	
	Southwest	\$44,250	\$107,500	\$360,000	\$1,061,250	\$2,500,000	86	
	Western	\$42,000	\$200,000	\$500,000	\$1,000,000	\$2,960,000	131	
	<25%	\$30,000	\$73,000	\$175,000	\$350,000	\$1,000,000	201	
Free and	26 - 50%	\$30,000	\$75,000	\$150,000	\$500,000	\$1,142,430	294	
Reduced %	51 - 65%	\$20,000	\$50,000	\$150,000	\$300,000	\$1,000,000	197	
	>65%	\$40,000	\$100,000	\$300,000	\$1,320,000	\$3,000,000	169	
	<1,000	\$7,550	\$13,750	\$22,500	\$50,000	\$78,500	50	
	1,000 - 2,499	\$20,000	\$40,000	\$75,000	\$115,000	\$200,000	195	
District	2,500 - 4,999	\$35,000	\$65,000	\$150,000	\$200,000	\$367,379	211	
Enrollment	5,000 - 9,999	\$75,000	\$125,000	\$250,000	\$471,250	\$700,000	176	
	10,000 - 24,999	\$150,000	\$300,000	\$600,000	\$1,000,000	\$2,000,000	135	
	25,000 +	\$500,000	\$1,384,250	\$2,350,000	\$4,175,000	\$10,000,00 0	94	
	A large city	\$115,000	\$462,500	\$1,140,000	\$3,000,000	\$8,000,000	81	
Geographic	A suburb near a large city	\$51,600	\$150,000	\$300,000	\$944,460	\$2,000,000	247	
Туре	A small city or town	\$30,000	\$65,000	\$150,000	\$300,000	\$600,000	313	
	A rural area	\$17,550	\$35,404	\$82,500	\$200,000	\$356,206	220	

Note: This question was only asked of those who indicated they expected an overall financial loss in SY 2019/20 in the prior question.

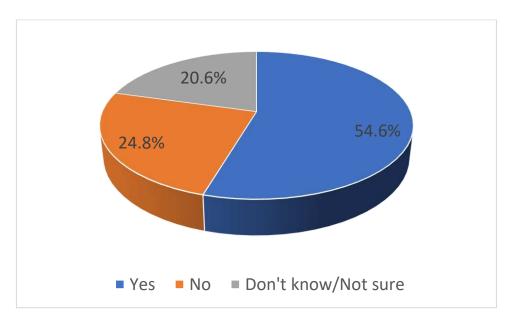


Table 18. Does Program Have Reserve Fund?						
		Yes	No	Don't know/Not sure	n=	
	Overall	61.2%	26.8%	12.0%	1177	
	Mid-Atlantic	56.6%	33.1%	10.3%	136	
	Midwest	66.7%	21.1%	12.2%	279	
	Mountain Plains	55.2%	28.7%	16.1%	87	
USDA FNS Region	Northeast	51.6%	35.4%	13.0%	161	
	Southeast	72.5%	19.6%	7.8%	204	
	Southwest	67.7%	20.8%	11.5%	130	
	Western	50.3%	34.6%	15.1%	179	
Free and Reduced %	<25%	59.4%	24.6%	15.9%	276	
	26 - 50%	60.3%	29.0%	10.7%	411	
rree and Reduced %	51 - 65%	60.4%	29.2%	10.4%	250	
	>65%	65.4%	23.3%	11.3%	240	
	<1,000	26.0%	49.4%	24.7%	77	
	1,000 - 2,499	44.6%	38.0%	17.4%	276	
District Enrollment	2,500 - 4,999	64.1%	24.5%	11.4%	290	
District Enrollment	5,000 - 9,999	70.0%	21.0%	9.0%	232	
	10,000 - 24,999	72.5%	20.2%	7.3%	178	
	25,000 +	80.5%	13.8%	5.7%	123	
	A large city	70.2%	22.8%	7.0%	114	
Goographic Type	A suburb near a large city	70.8%	21.3%	7.8%	319	
Geographic Type	A small city or town	60.2%	26.5%	13.3%	437	
	A rural area	49.2%	34.5%	16.3%	307	

Note: This question was only asked of those who indicated they expected an overall financial loss in SY 2019/20.



Figure 15. Will Reserve Fund Balance Cover Estimated Loss?



Note: This question was only asked of those who indicated they expected an overall financial loss in SY 2019/20 and had a reserve fund. Of the 1,184 programs anticipating a financial loss, only 392 (33.1%) reported having sufficient reserve funds to cover the loss.



List of Concerns During Closures Ranked

Figure 16. Comparison of COVID-19 Ranking of Concerns in May 2020 to March 2020

Concern	May 2020 % Rated Moderate/Serious Concern	March 2020 % Rated Moderate/Serious Concern	Trend
Financial Losses to SN Program	90	89	
Student Hunger	86	90	•
Staff Safety	85	76	1
Availability of Product/Distributor	84	73	
Staff Availability	69	71	-
Regulatory restrictions on serving students during closures	68	76	!
Safety of Students	62	78	-
Transportation Challenges	57	82	—
Lack of PPE*	46	NA	NA
Loss Staff Income	33	79	—

^{*}Note: Was not in asked in first wave of survey.

