Network Access Analysis

Dental Wellness Plan Delta Dental of Iowa

SFY23 - Q4

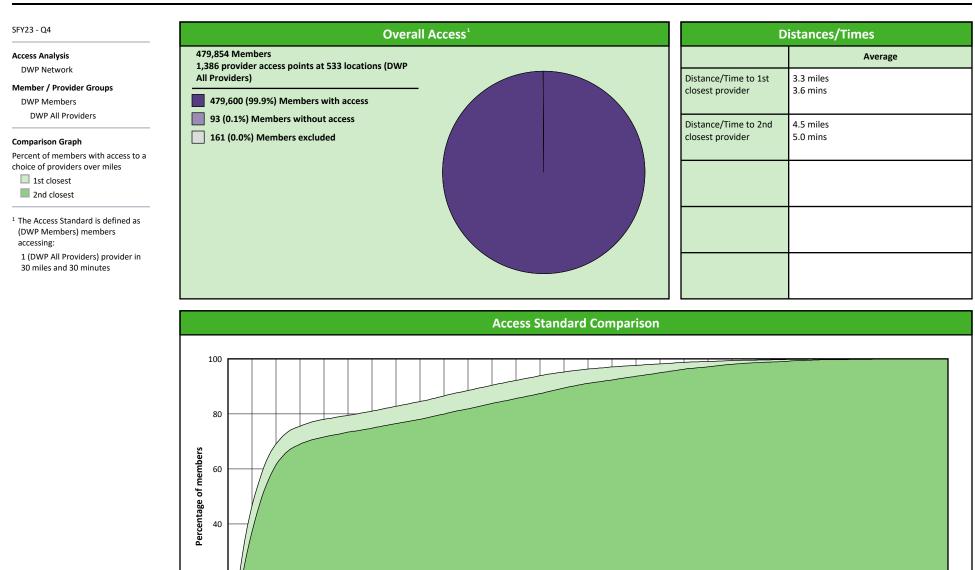
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Access Overview 30 Miles - All Providers

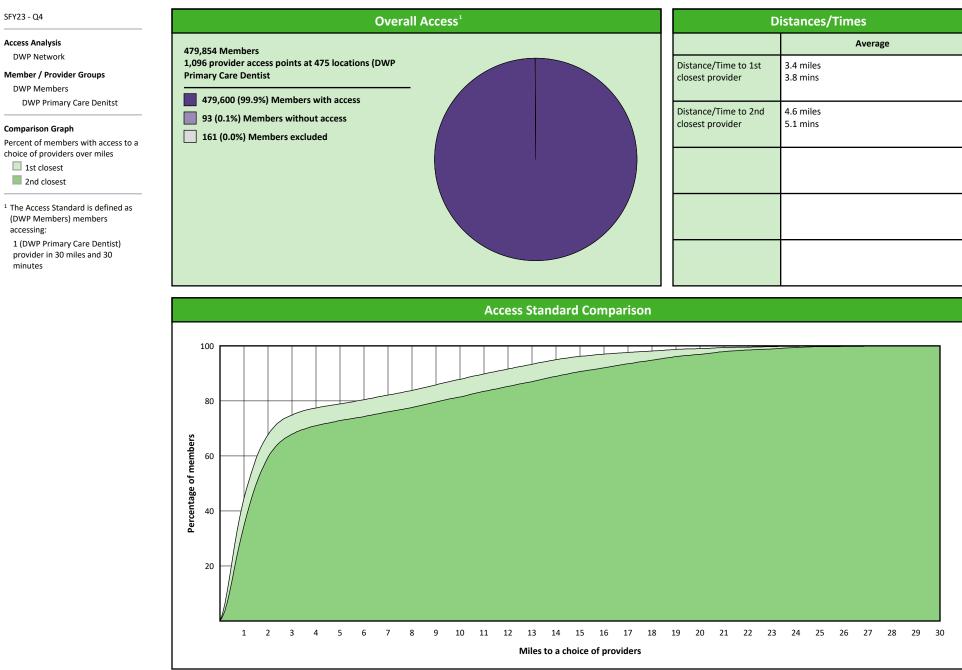


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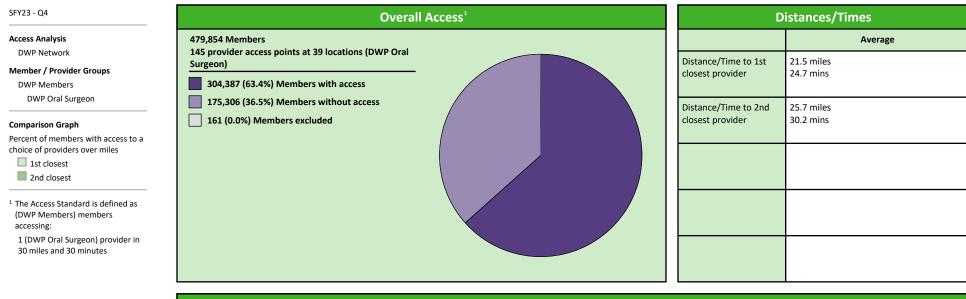
Miles to a choice of providers

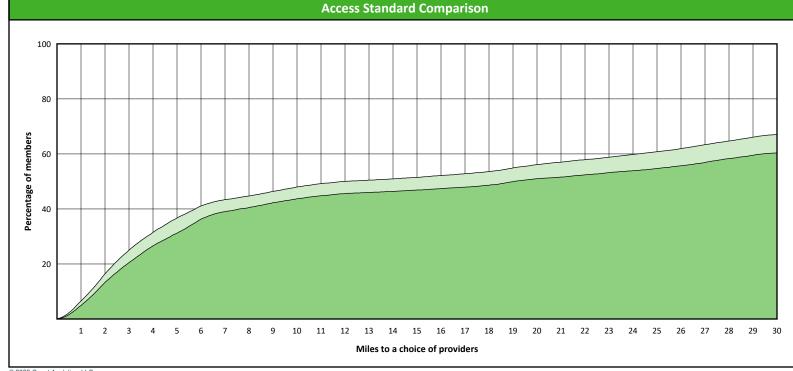


Access Overview 30 Miles - Primary Care Dentist

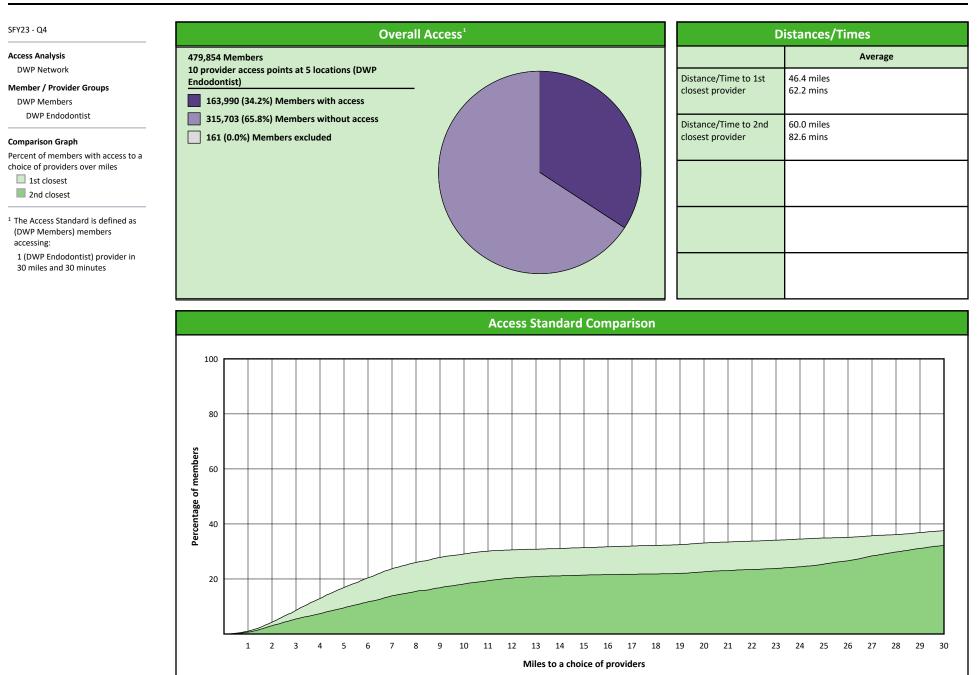


Access Overview 30 Miles - Oral Surgeon

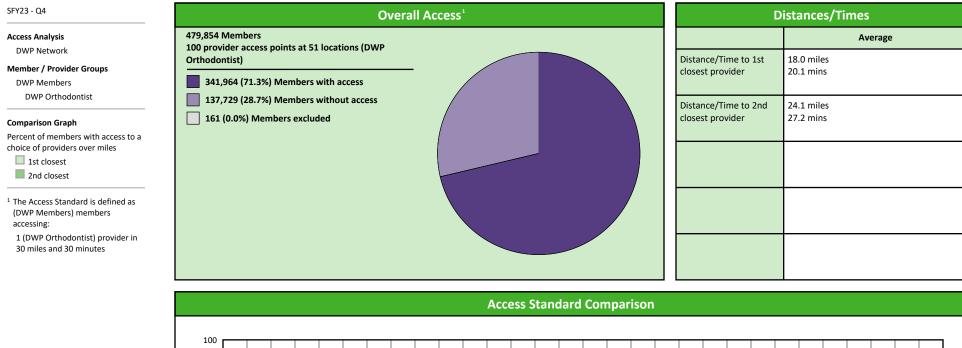


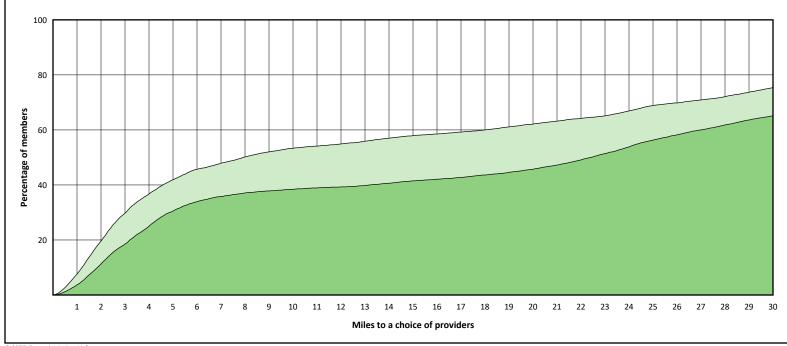


Access Overview 30 Miles - Endodontist

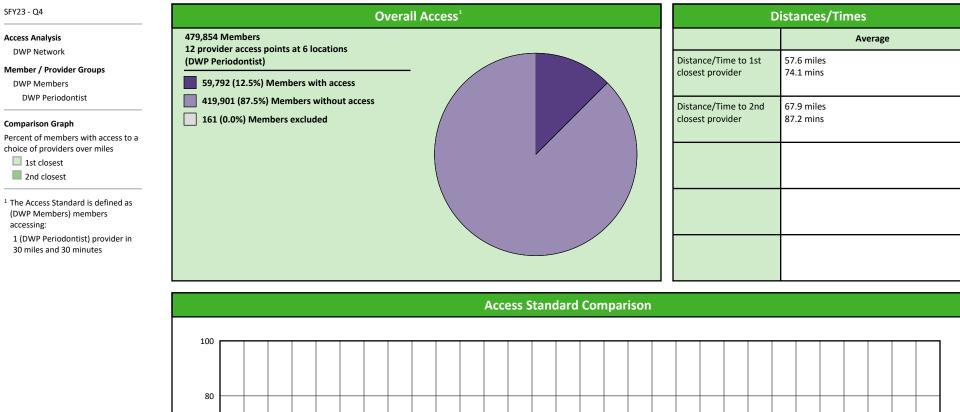


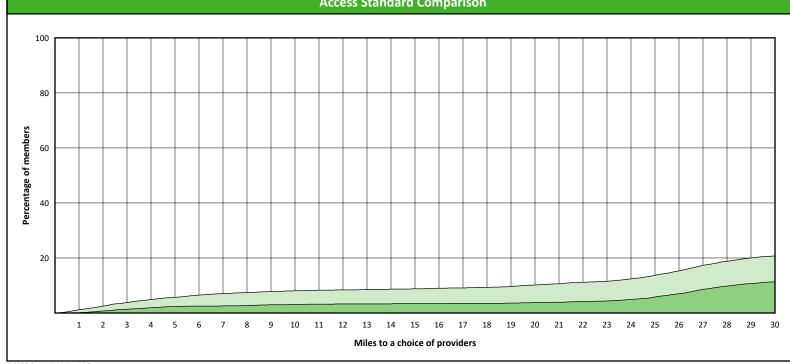
Access Overview 30 Miles - Orthodontist



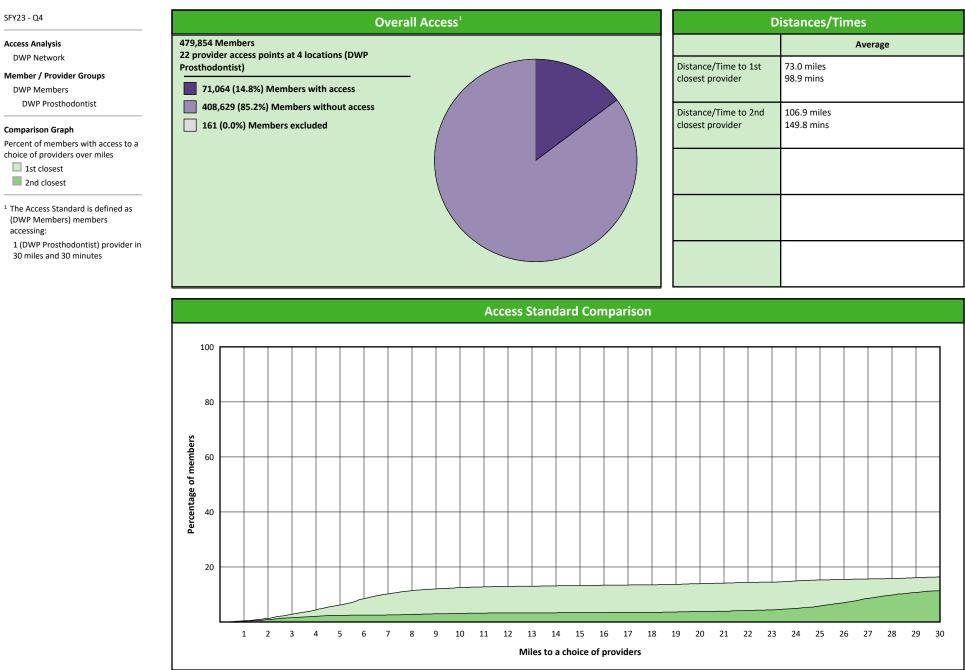


Access Overview 30 Miles - Periodontist

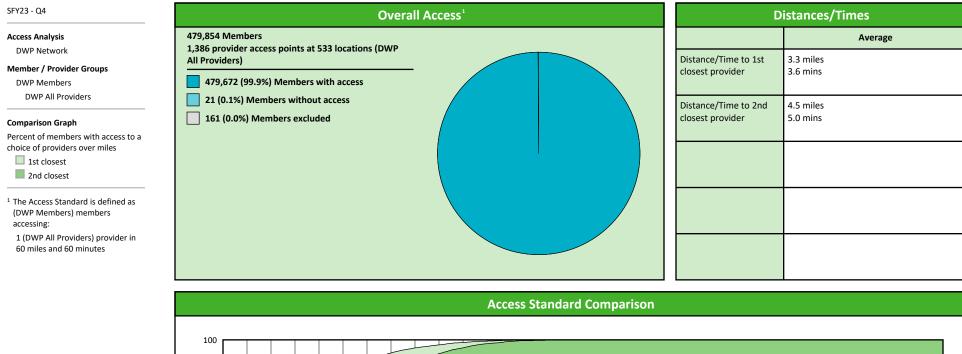


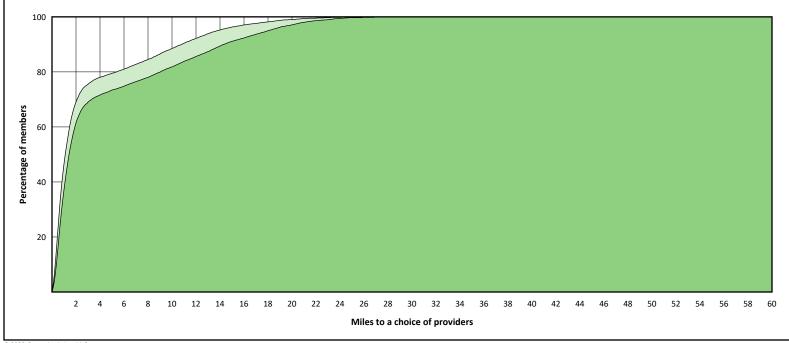


Access Overview 30 Miles - Prosthodontist

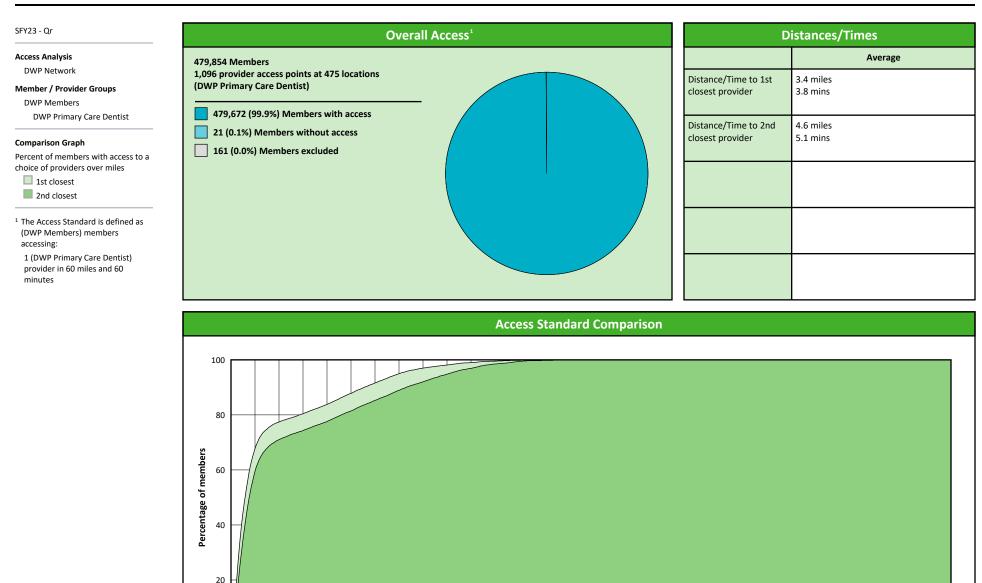


Access Overview 60 Miles - All Providers





Access Overview 60 Miles - Primary Care Dentist



18

20 22 24

26 28 30 32 34

Miles to a choice of providers

36 38

40

44

46

42

48 50 52

54 56 58 60

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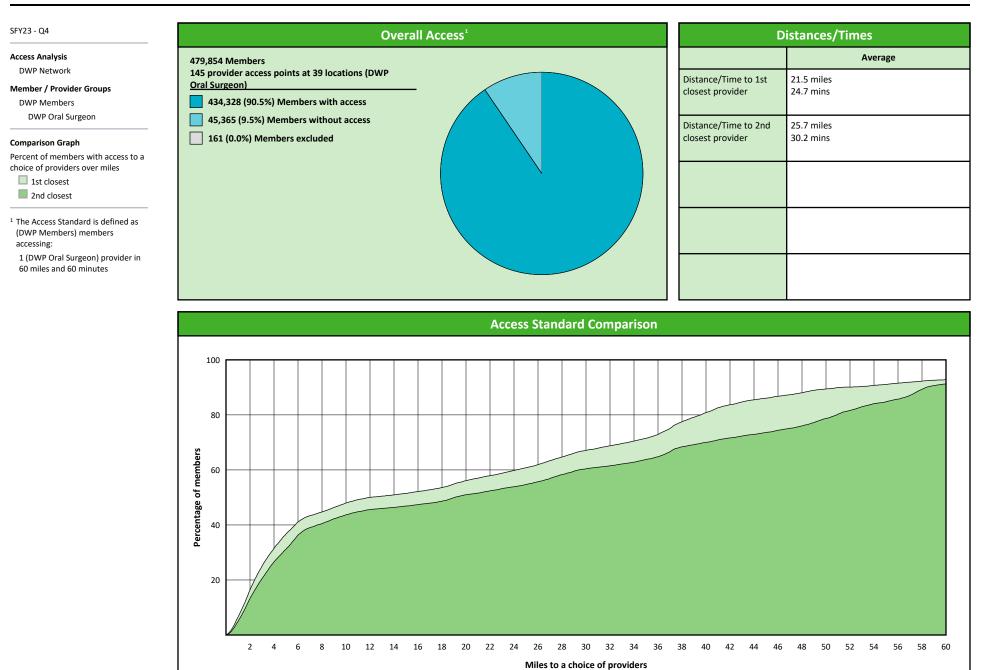
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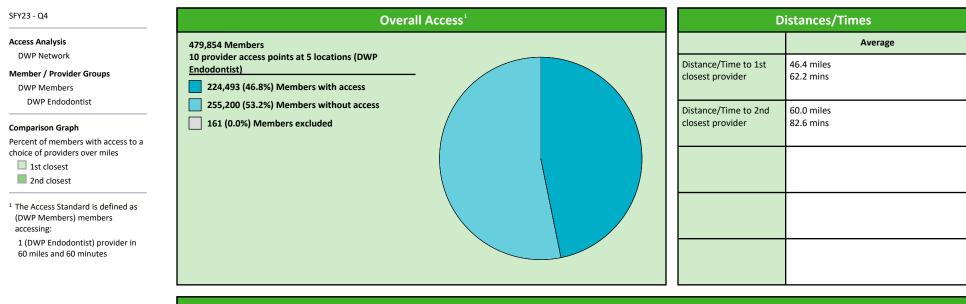
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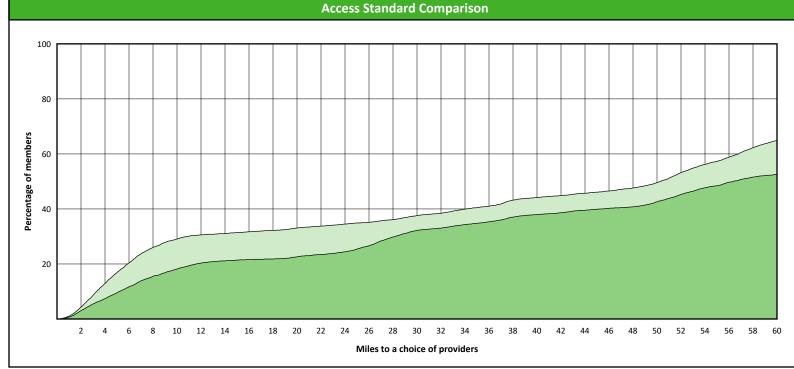
Access Overview 60 Miles - Oral Surgeon



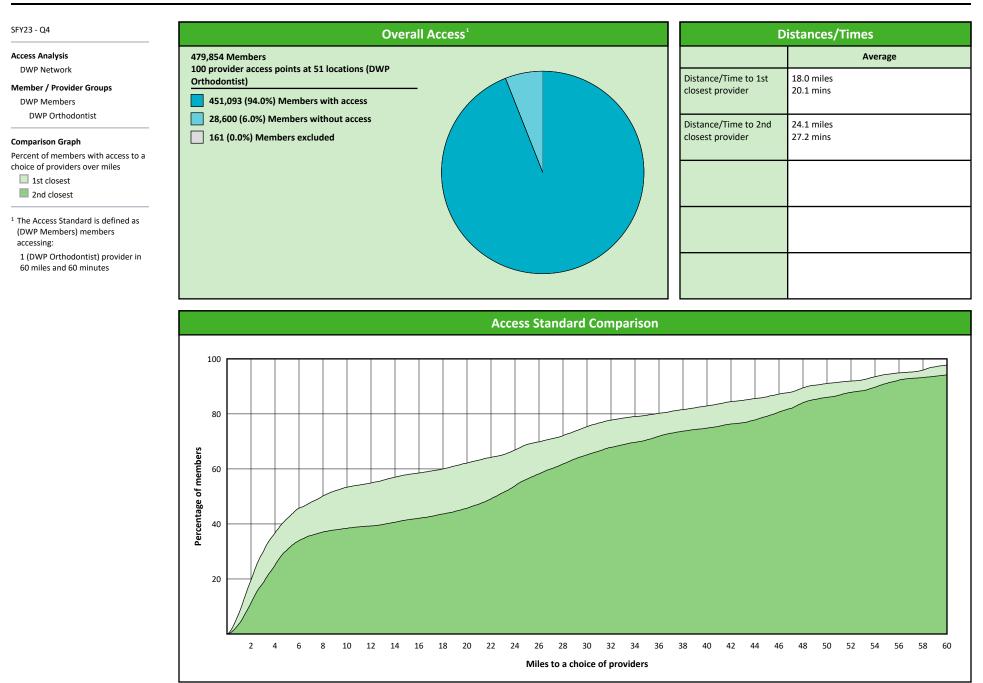
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Access Overview 60 Miles - Endodontist

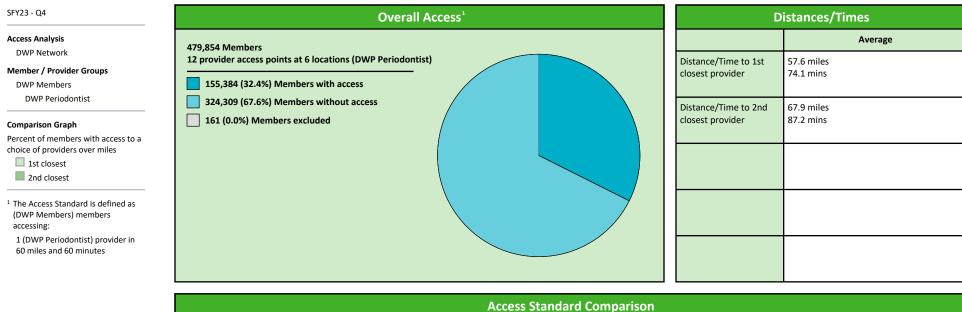


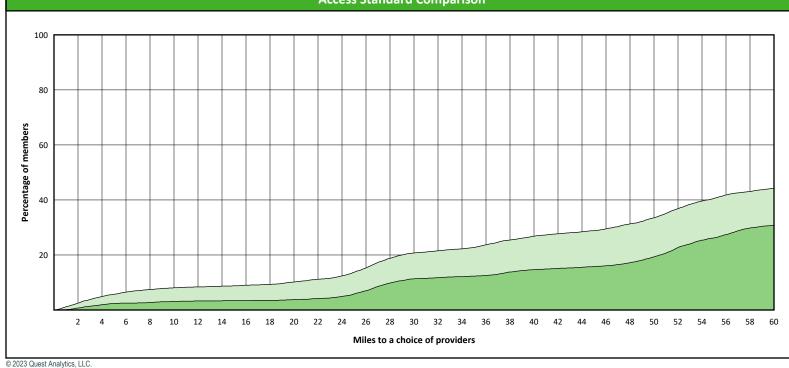


Access Overview 60 Miles - Orthodontist

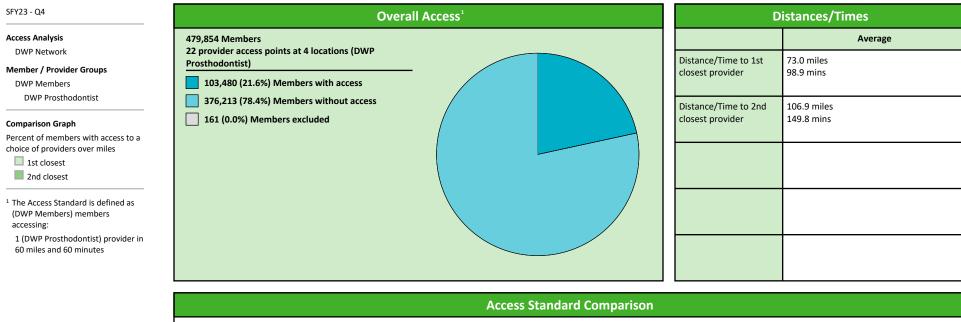


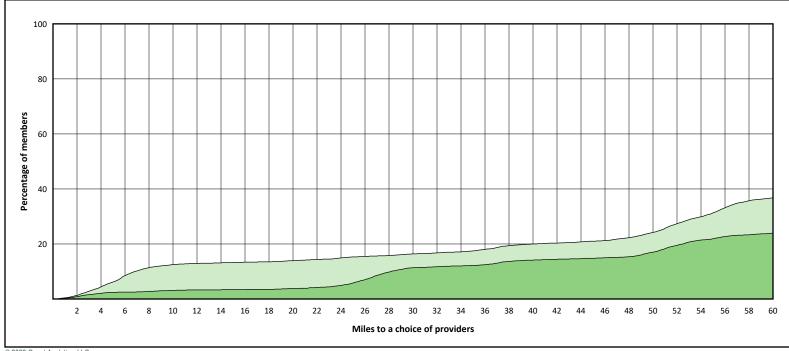
Access Overview 60 Miles - Periodontist



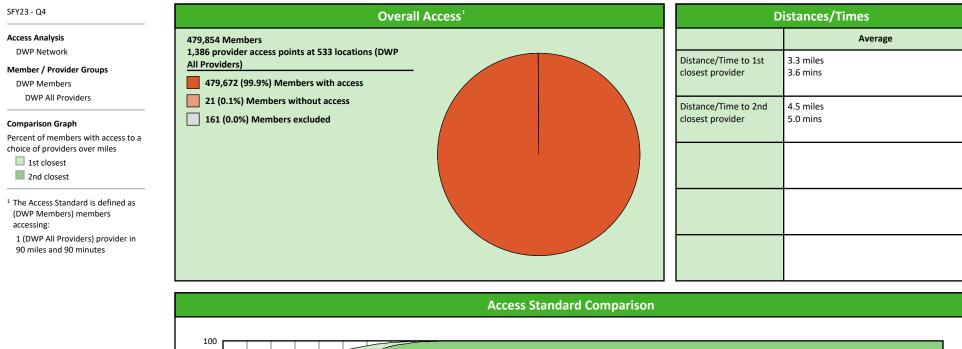


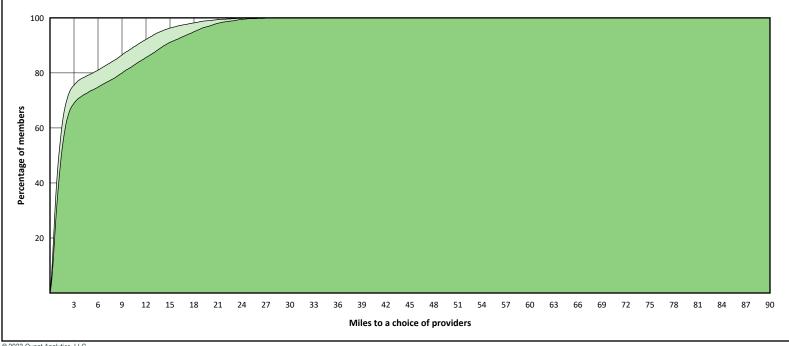
Access Overview 60 Miles - Prosthodontist



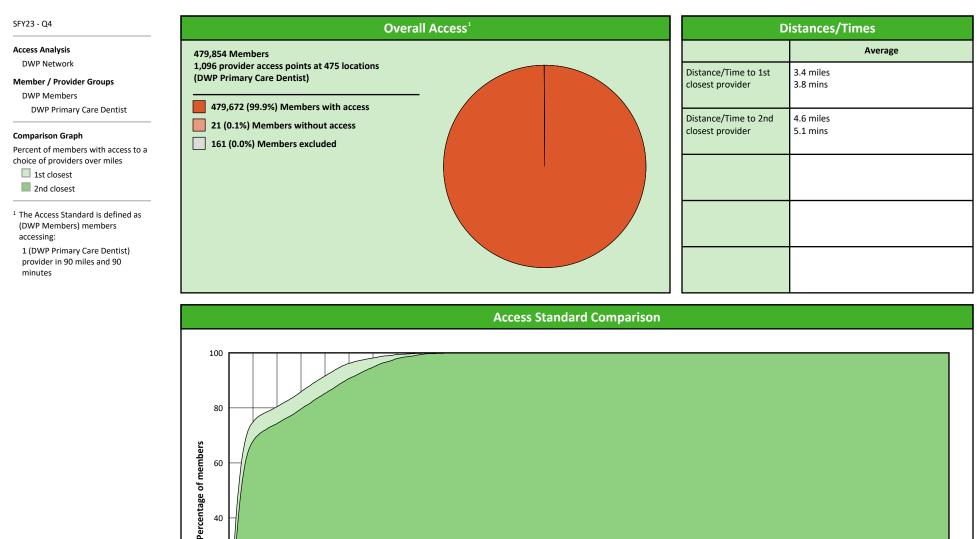


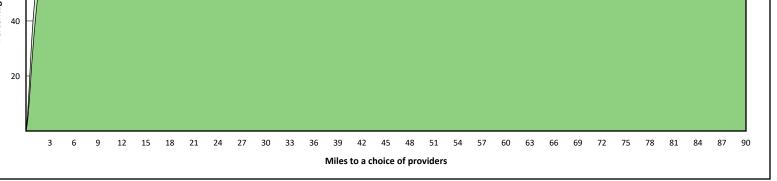
Access Overview 90 Miles - All Providers



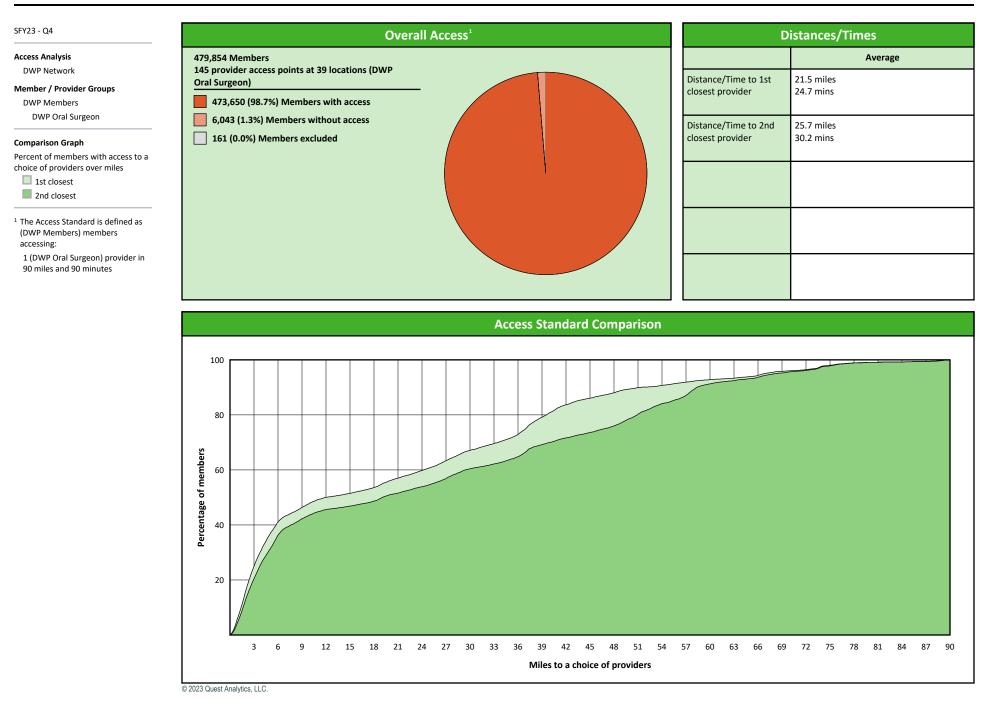


Access Overview 90 Miles - Primary Care Dentist

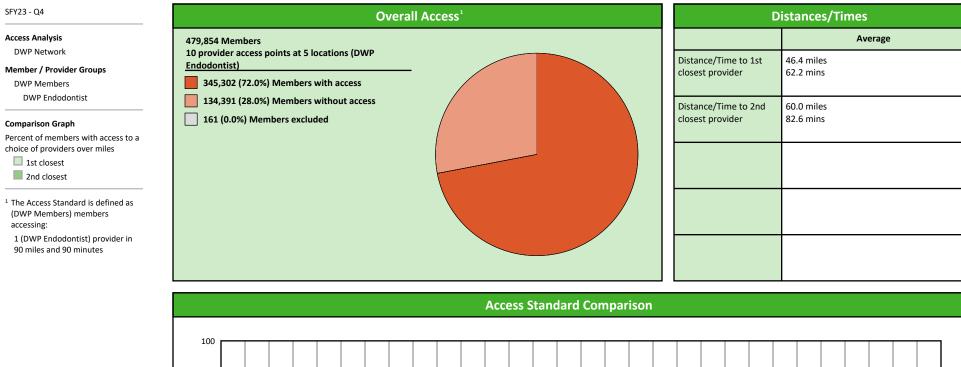


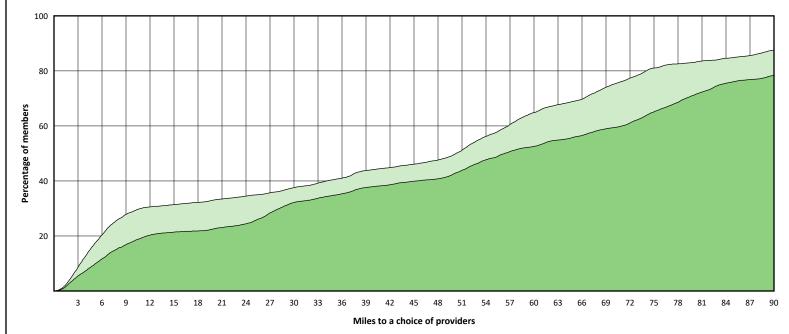


Access Overview 90 Miles - Oral Surgeon

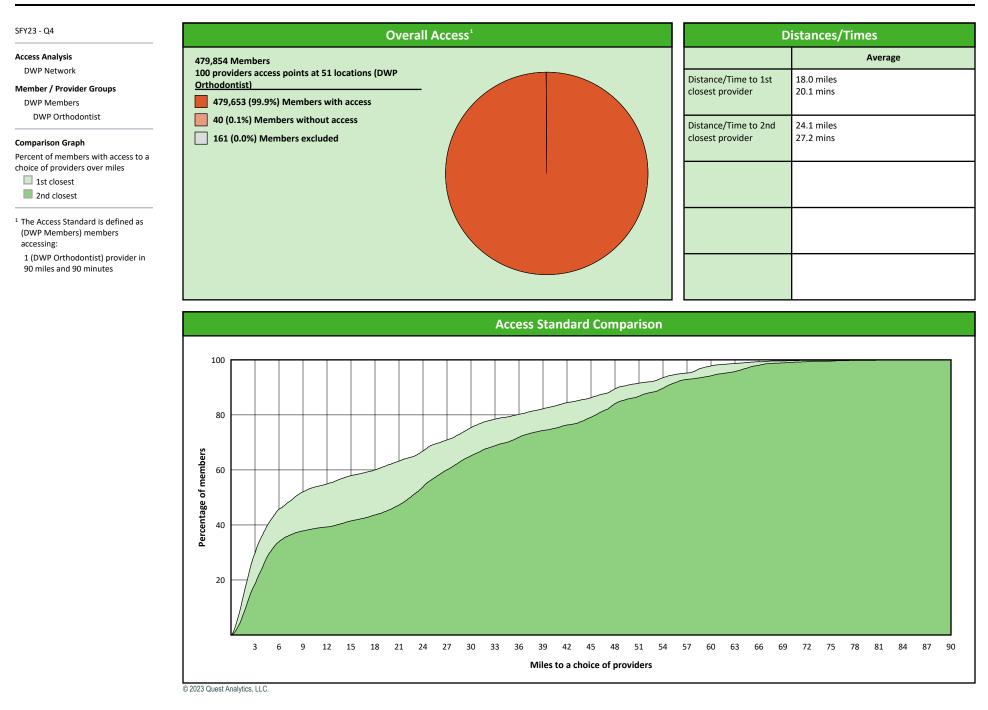


Access Overview 90 Miles - Endodontist

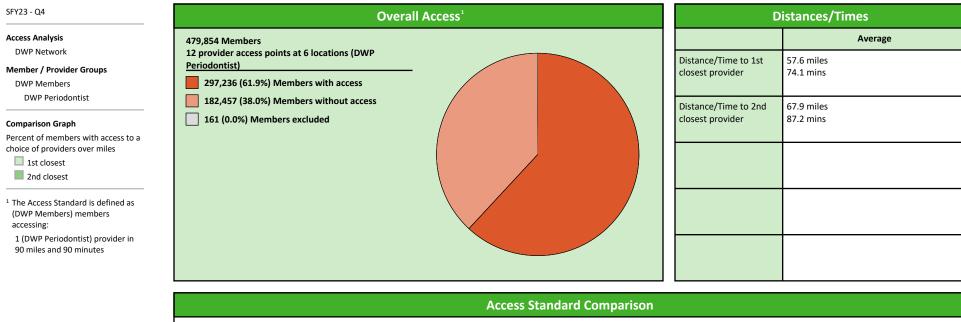


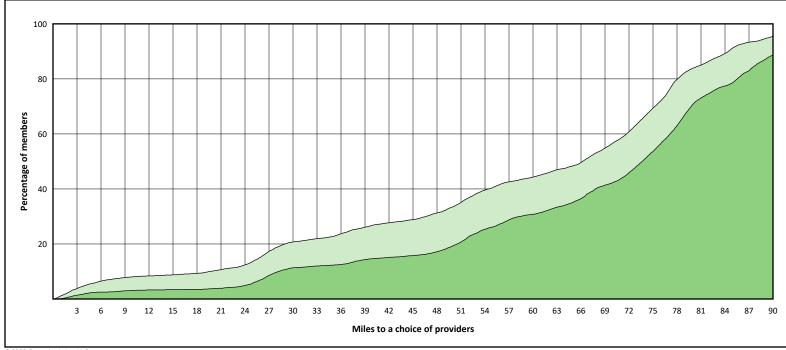


Access Overview 90 Miles - Orthodontist

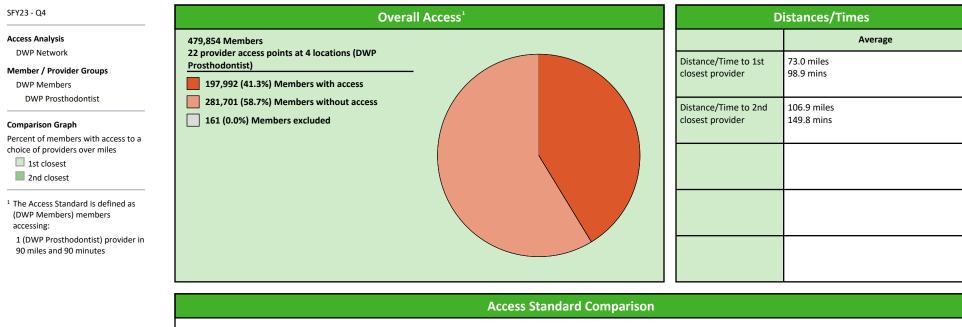


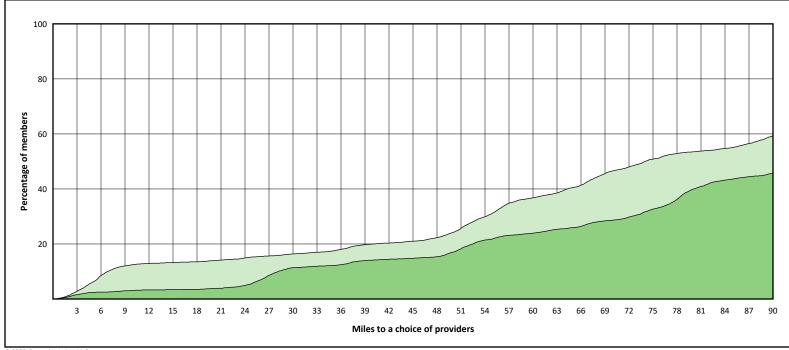
Access Overview 90 Miles - Periodontist





Access Overview 90 Miles - Prosthodontist



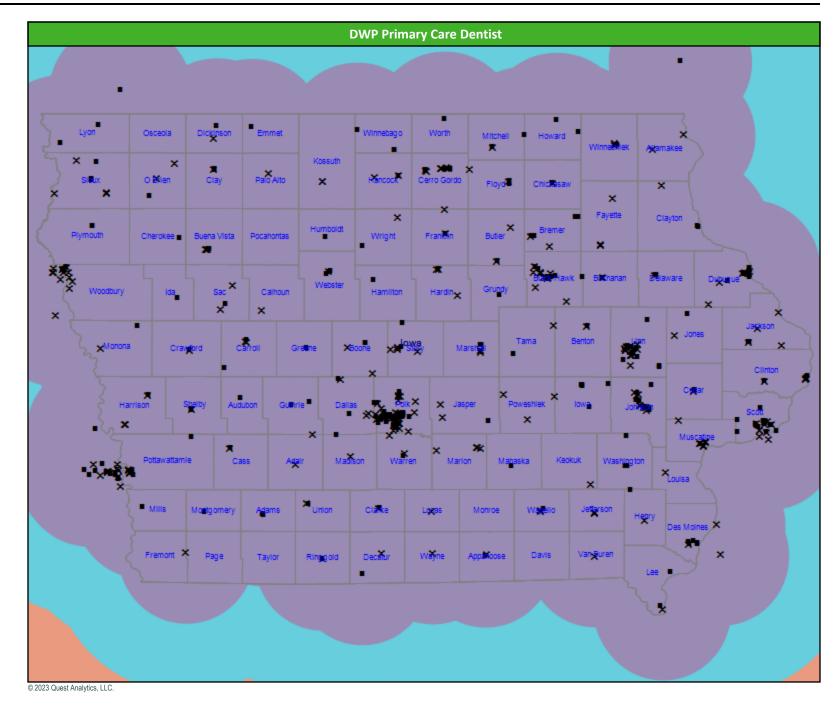


DWP Primary Care Dentist Access Map

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DWP Primary Care Dentist

- 1,096 providers at 475 locations Single providers (228)
- × Multiple providers (247)
- 30 mile radius
- 60 mile radius
- 90 mile radius



DWP Oral Surgeon Access Map

SFY23 - Q4

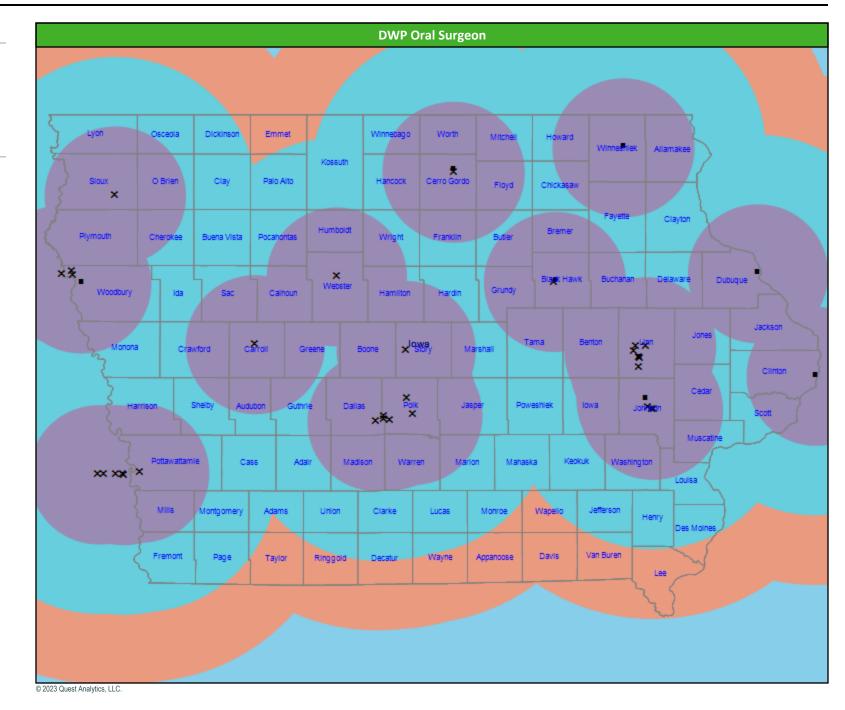
DWP Oral Surgeon

145 providers at 39 locations
Single providers (9)
Multiple providers (30)

30 mile radius

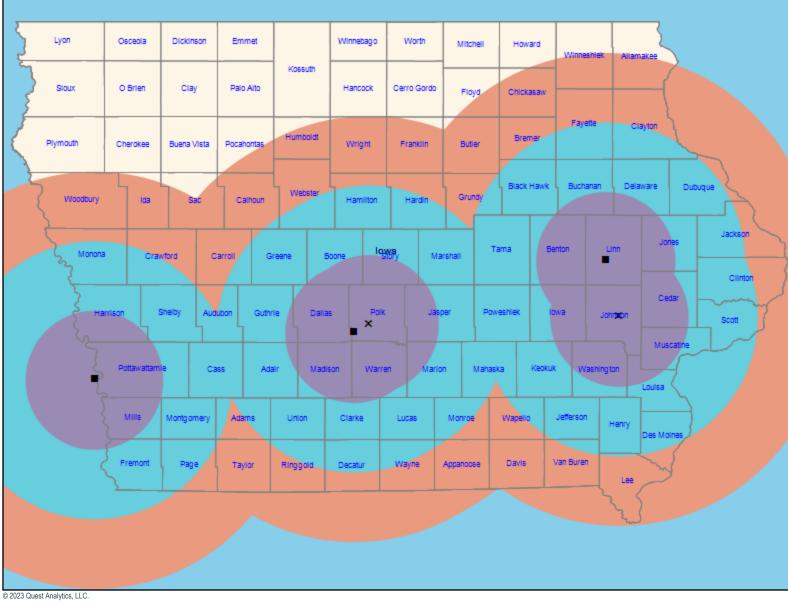
60 mile radius

90 mile radius



DWP Endodontist Access Map

SFY23 - Qr **DWP Endodontist** DWP Endodontist 10 providers at 5 locations Single providers (3) × Multiple providers (2) 30 mile radius 60 mile radius Lyon Osceola Dickinson Emmet Winnebago Worth Mitchell Howard 90 mile radius Winneshiek Allamakee Kossuth 41.42 miles Sloux O Brien Clay Palo Alto Hancock Cerro Gordo Floyd Chickasaw



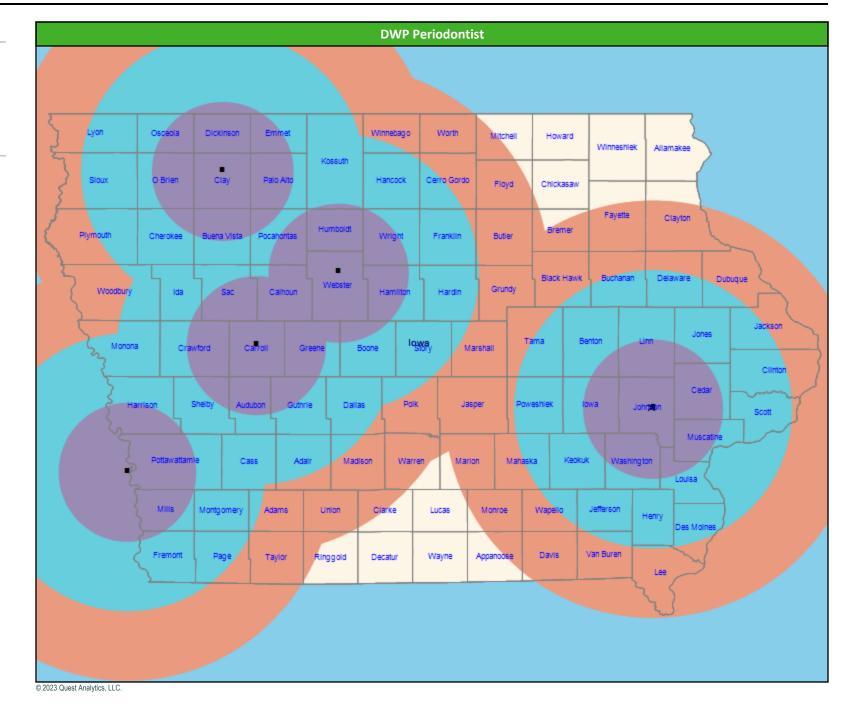
DWP Periodontist Access Map





12 providers at 6 locations Single providers (5) Multiple providers (1) 30 mile radius

- 60 mile radius
- 90 mile radius



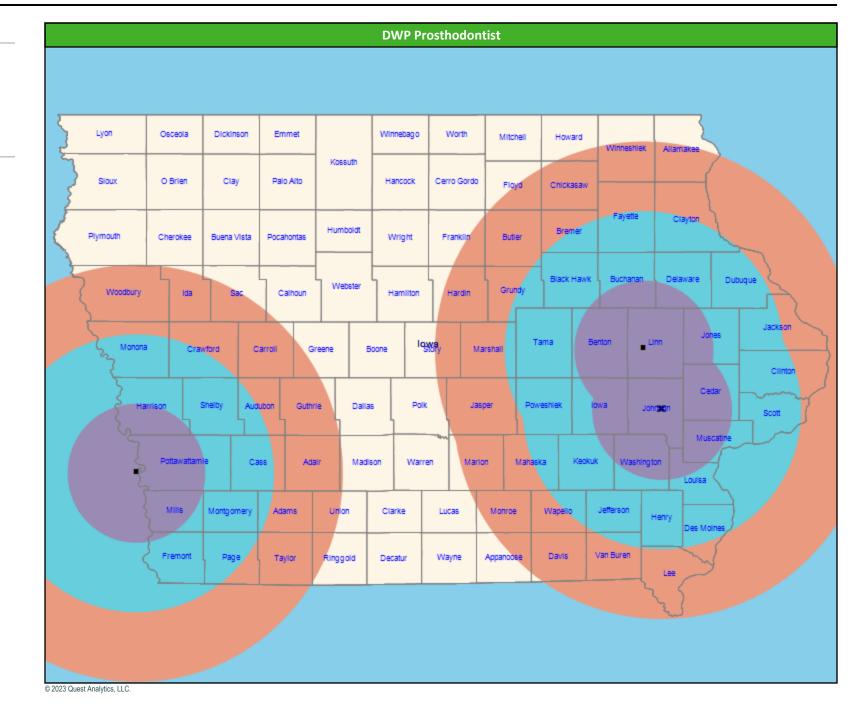
DWP Prosthodontist Access Map

SFY23 - Q4



22 providers at 4 locations Single providers (2) Multiple providers (2) 30 mile radius

- 0 60 mile radius
- 90 mile radius



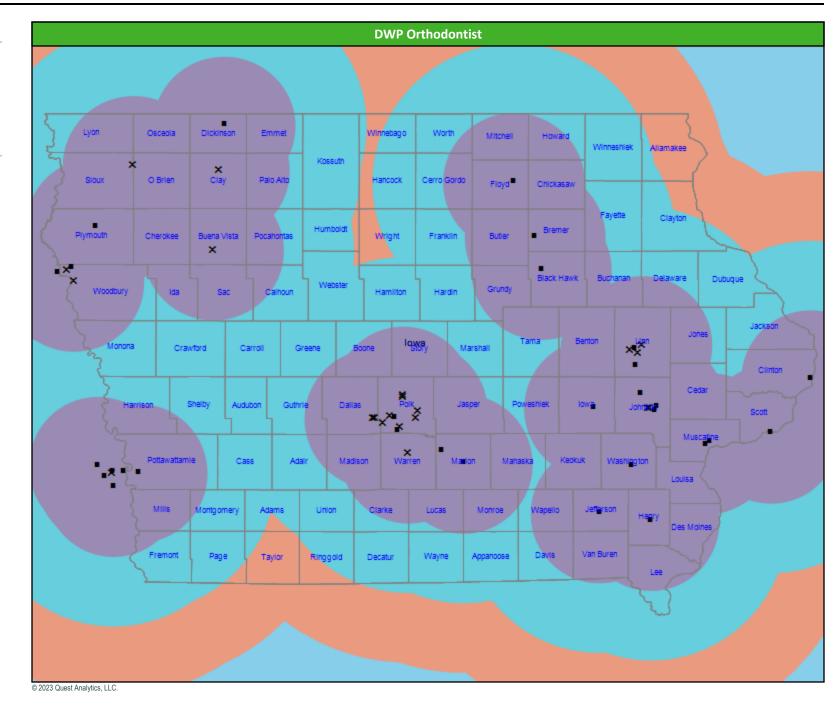
DWP Orthodontist Access Map

SFY23 - Q4

DWP Orthodontist

100 providers at 51 locations Single providers (30) × Multiple providers (21)

- 30 mile radius
- 60 mile radius
- 90 mile radius



Access Summary By State

SFY23 - Q4	All Members													
Access Analysis	Member		Pro	Provider		With Access		Without Access		nts1	Average Distance		e Average Time	
DWP Network	Group	#	Group	Standard	#	%	#	%	Р	L	1	2	1	
Member Group	DWP Members	479,693	DWP All Providers	1 in 30 miles and 3	479,600	99.9	93	0.1	1,386	533	3.3	4.5	3.6	
DWP Members			DWP Primary Car	1 in 30 miles and 3	479,600	99.9	93	0.1	1,096	475	3.4	4.6	3.8	
Provider Group			DWP Primary Car	1 in 60 miles and 6	479,672	99.9	21	0.1	1,096	475	3.4	4.6	3.8	
DWP All Providers			DWP Primary Car	1 in 90 miles and 9	479,672	99.9	21	0.1	1,096	475	3.4	4.6	3.8	
DWP Primary Care Dentist			DWP Oral Surgeon	1 in 30 miles and 3	304,387	63.5	175,306	36.5	145	39	21.5	25.7	24.7	
DWP Oral Surgeon DWP Endodontist			DWP Oral Surgeon	1 in 60 miles and 6	434,328	90.5	45,365	9.5	145	39	21.5	25.7	24.7	
DWP Orthodontist				1 in 90 miles and 9	473,650	98.7	6,043	1.3	145	39	21.5	25.7	24.7	
DWP Periodontist			DWP Endodontist	1 in 30 miles and 3	163,990	34.2	315,703	65.8	10	5	46.4	60.0	62.2	
			DWP Endodontist	1 in 60 miles and 6	224,493	46.8	255,200	53.2	10	5	46.4	60.0	62.2	
DWP Prosthodontist			DWP Endodontist	1 in 90 miles and 9	345,302	72.0	134,391	28.0	10	5	46.4	60.0	62.2	
¹ Provider counts represent:			DWP Orthodontist	1 in 30 miles and 3	341,964	71.3	137,729	28.7	100	51	18.0	24.1	20.1	
P: Unique providers			DWP Orthodontist	1 in 60 miles and 6	451,093	94.0	28,600	6.0	100	51	18.0	24.1	20.1	
L: Unique provider locations			DWP Orthodontist	1 in 90 miles and 9	479,653	99.9	40	0.1	100	51	18.0	24.1	20.1	
			DWP Periodontist	1 in 30 miles and 3	59,792	12.5	419,901	87.5	12	6	57.6	67.9	74.1	
** These records have been excluded			DWP Periodontist	1 in 60 miles and 6	155,384	32.4	324,309	67.6	12	6	57.6	67.9	74.1	
from the analysis because of invalid zip codes.			DWP Periodontist	1 in 90 miles and 9	297,236	62.0	182,457	38.0	12	6	57.6	67.9	74.1	
			DWP Prosthodo	1 in 30 miles and 3	71,064	14.8	408,629	85.2	22	4	73.0	106.9	98.9	
			DWP Prosthodo	1 in 60 miles and 6	103,480	21.6	376,213	78.4	22	4	73.0	106.9	98.9	
			DWP Prosthodo	1 in 90 miles and 9	197,992	41.3		58.7	22	4	73.0	106.9	98.9	

	Key Geographic Areas												
Sta	ate N	/lember	Pi	rovider	With Acc	ess	Without A	ccess	Average	Distance	Average Time		
Na	me	#	Group	Standard	#	%	#	%	1	2	1		
Iowa		479,656	DWP All Providers	1 in 30 miles and 30 mins	479,588	99.9	68	0.1	3.2	4.4	3.6		
			DWP Primary Care	1 in 30 miles and 30 mins	479,588	99.9	68	0.1	3.3	4.6	3.7		
			DWP Primary Care	1 in 60 miles and 60 mins	479,656	100.0	0	0.0	3.3	4.6	3.7		
			DWP Primary Care	1 in 90 miles and 90 mins	479,656	100.0	0	0.0	3.3	4.6	3.7		
			DWP Oral Surgeon	1 in 30 miles and 30 mins	304,382	63.5	175,274	36.5	21.5	25.7	24.7		
			DWP Oral Surgeon	1 in 60 miles and 60 mins	434,316	90.5	45,340	9.5	21.5	25.7	24.7		
			DWP Oral Surgeon	1 in 90 miles and 90 mins	473,636	98.7	6,020	1.3	21.5	25.7	24.7		
			DWP Endodontist	1 in 30 miles and 30 mins	163,987	34.2	315,669	65.8	46.4	60.0	62.1		
			DWP Endodontist	1 in 60 miles and 60 mins	224,490	46.8	255,166	53.2	46.4	60.0	62.1		
			DWP Endodontist	1 in 90 miles and 90 mins	345,298	72.0	134,358	28.0	46.4	60.0	62.1		
			DWP Orthodontist	1 in 30 miles and 30 mins	341,960	71.3	137,696	28.7	17.9	24.0	20.1		
			DWP Orthodontist	1 in 60 miles and 60 mins	451,083	94.0	28,573	6.0	17.9	24.0	20.1		
			DWP Orthodontist	1 in 90 miles and 90 mins	479,639	99.9	17	0.1	17.9	24.0	20.1		
			DWP Periodontist	1 in 30 miles and 30 mins	59,789	12.5	419,867	87.5	57.6	67.9	74.1		
			DWP Periodontist	1 in 60 miles and 60 mins	155,381	32.4	324,275	67.6	57.6	67.9	74.1		
			DWP Periodontist	1 in 90 miles and 90 mins	297,229	62.0	182,427	38.0	57.6	67.9	74.1		

Access Summary By City

SFY23 - Q4	All Members													
Access Analysis	Member		Provider		With Access		Without Access		Counts ¹		Average Distance		e Average Time	
DWP Network	Group	#	Group	Standard	#	%	#	%	Р	L	1	2	1	
Member Group	DWP Members	479,693	DWP All Providers	1 in 30 miles and 3	479,600	99.9	93	0.1	1,386	533	3.3	4.5	3.6	
DWP Members			DWP Primary Ca	1 in 30 miles and 3	479,600	99.9	93	0.1	1,096	475	3.4	4.6	3.8	
Provider Group			DWP Primary Ca	1 in 60 miles and 6	479,672	99.9	21	0.1	1,096	475	3.4	4.6	3.8	
DWP All Providers			DWP Primary Ca	1 in 90 miles and 9	479,672	99.9	21	0.1	1,096	475	3.4	4.6	3.8	
DWP Primary Care Dentist			DWP Oral Surgeon	1 in 30 miles and 3	304,387	63.5	175,306	36.5	145	39	21.5	25.7	24.7	
DWP Oral Surgeon DWP Endodontist			DWP Oral Surgeon	1 in 60 miles and 6	434,328	90.5	45,365	9.5	145	39	21.5	25.7	24.7	
DWP Orthodontist			DWP Oral Surgeon	1 in 90 miles and 9	473,650	98.7	6,043	1.3	145	39	21.5	25.7	24.7	
DWP Periodontist			DWP Endodontist	1 in 30 miles and 3	163,990	34.2	315,703	65.8	10	5	46.4	60.0	62.2	
			DWP Endodontist	1 in 60 miles and 6	224,493	46.8	255,200	53.2	10	5	46.4	60.0	62.2	
DWP Prosthodontist			DWP Endodontist	1 in 90 miles and 9	345,302	72.0	134,391	28.0	10	5	46.4	60.0	62.2	
¹ Provider counts represent:			DWP Orthodontist	1 in 30 miles and 3	341,964	71.3	137,729	28.7	100	51	18.0	24.1	20.1	
P: Unique providers			DWP Orthodontist	1 in 60 miles and 6	451,093	94.0	28,600	6.0	100	51	18.0	24.1	20.1	
L: Unique provider locations			DWP Orthodontist	1 in 90 miles and 9	479,653	99.9	40	0.1	100	51	18.0	24.1	20.1	
			DWP Periodontist	1 in 30 miles and 3	59,792	12.5	419,901	87.5	12	6	57.6	67.9	74.1	
** These records have been excluded			DWP Periodontist	1 in 60 miles and 6	155,384	32.4	324,309	67.6	12	6	57.6	67.9	74.1	
from the analysis because of invalid zip codes.			DWP Periodontist	1 in 90 miles and 9	297,236	62.0	182,457	38.0	12	6	57.6	67.9	74.1	
			DWP Prosthodo	1 in 30 miles and 3	71,064	14.8	408,629	85.2	22	4	73.0	106.9	98.9	
			DWP Prosthodo	1 in 60 miles and 6	103,480	21.6	376,213	78.4	22	4	73.0	106.9	98.9	
			DWP Prosthodo	1 in 90 miles and 9	197,992	41.3	281,701	58.7	22	4	73.0	106.9	98.9	

			Key Geographic Areas								
	Member		Provider	With Acc	With Access		ccess	Average	Distance	Average Time	
City	#	Group	Standard	#	%	#	%	1	2	1	
Des Moines, IA	51,610	DWP All Providers	1 in 30 miles and 30 mins	51,610	100.0	0	0.0	0.8	1.0	1.3	
		DWP Primary Care	1 in 30 miles and 30 mins	51,610	100.0	0	0.0	0.9	1.1	1.3	
		DWP Primary Care	1 in 60 miles and 60 mins	51,610	100.0	0	0.0	0.9	1.1	1.3	
		DWP Primary Care	1 in 90 miles and 90 mins	51,610	100.0	0	0.0	0.9	1.1	1.3	
		DWP Oral Surgeon	1 in 30 miles and 30 mins	51,597	99.9	13	0.1	5.5	5.5	8.1	
		DWP Oral Surgeon	1 in 60 miles and 60 mins	51,603	99.9	7	0.1	5.5	5.5	8.1	
		DWP Oral Surgeon	1 in 90 miles and 90 mins	51,607	99.9	3	0.1	5.5	5.5	8.1	
		DWP Endodontist	1 in 30 miles and 30 mins	51,590	99.9	20	0.1	4.3	4.3	7.5	
		DWP Endodontist	1 in 60 miles and 60 mins	51,592	99.9	18	0.1	4.3	4.3	7.5	
		DWP Endodontist	1 in 90 miles and 90 mins	51,598	99.9	12	0.1	4.3	4.3	7.5	
		DWP Orthodontist	1 in 30 miles and 30 mins	51,597	99.9	13	0.1	3.0	3.6	4.7	
		DWP Orthodontist	1 in 60 miles and 60 mins	51,604	99.9	6	0.1	3.0	3.6	4.7	
		DWP Orthodontist	1 in 90 miles and 90 mins	51,610	100.0	0	0.0	3.0	3.6	4.7	
		DWP Periodontist	1 in 30 miles and 30 mins	8	0.1	51,602	99.9	74.2	77.2	96.5	
		DWP Periodontist	1 in 60 miles and 60 mins	10	0.1	51,600	99.9	74.2	77.2	96.5	
		DWP Periodontist	1 in 90 miles and 90 mins	14,468	28.0	37,142	72.0	74.2	77.2	96.5	