Network Access Analysis

Dental Wellness Plan Delta Dental of Iowa

July 26, 2022

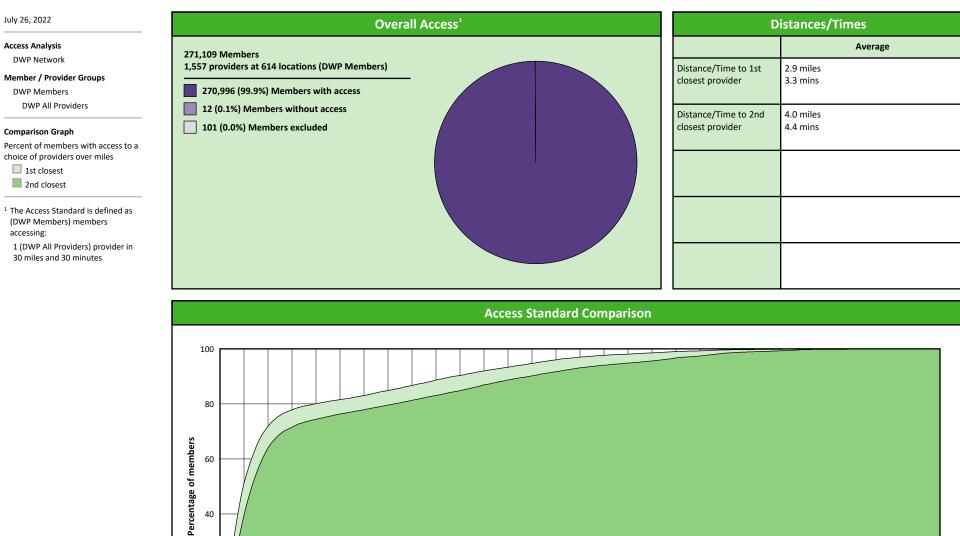
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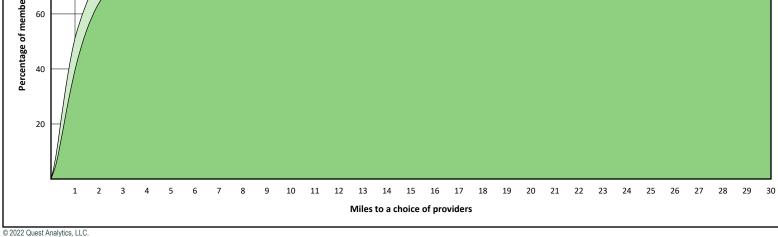
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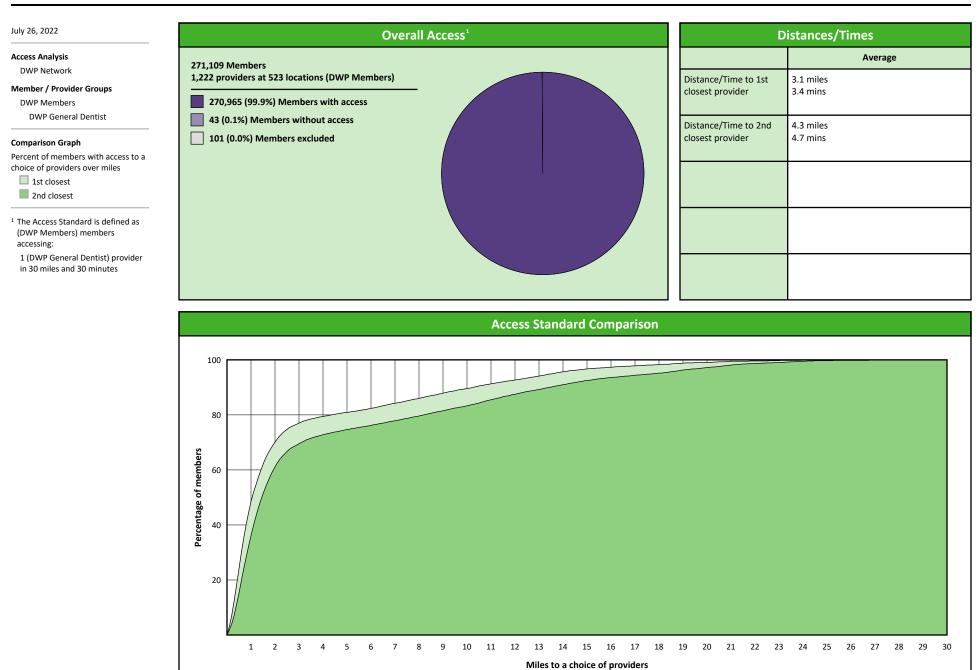
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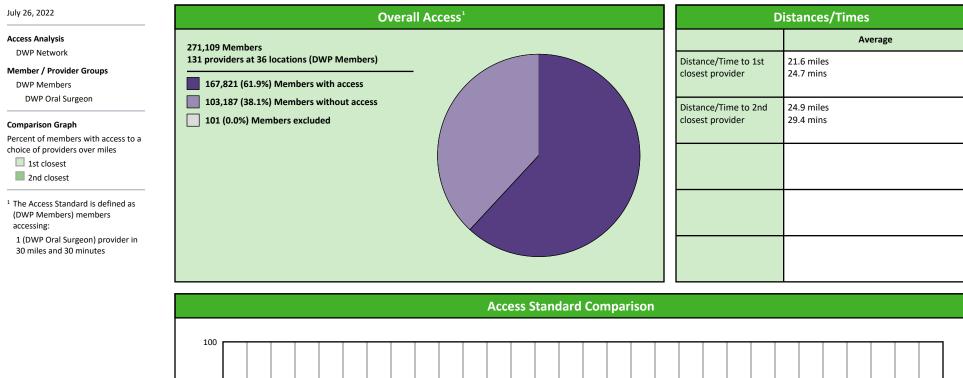


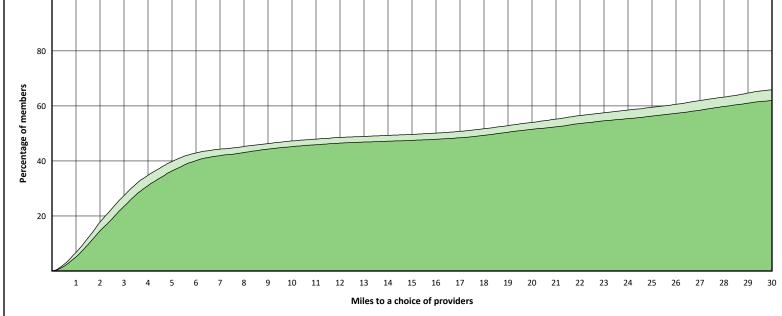


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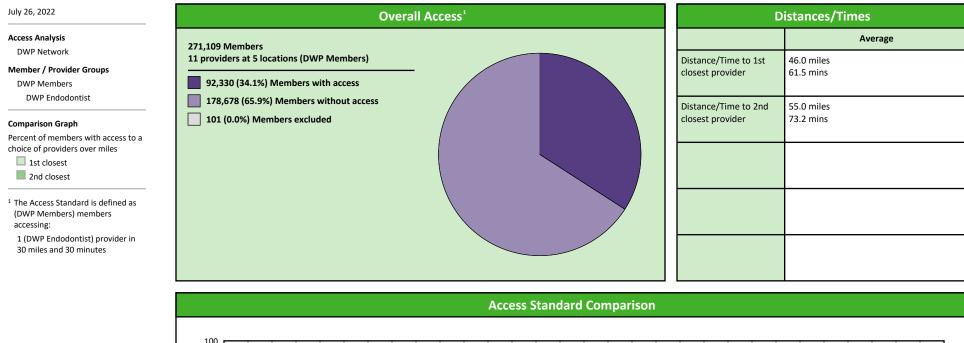


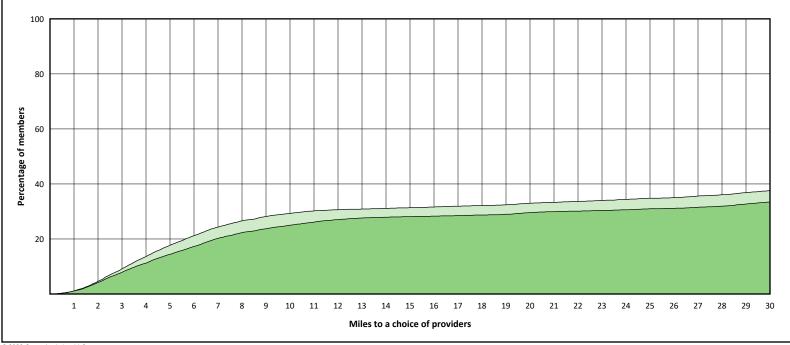
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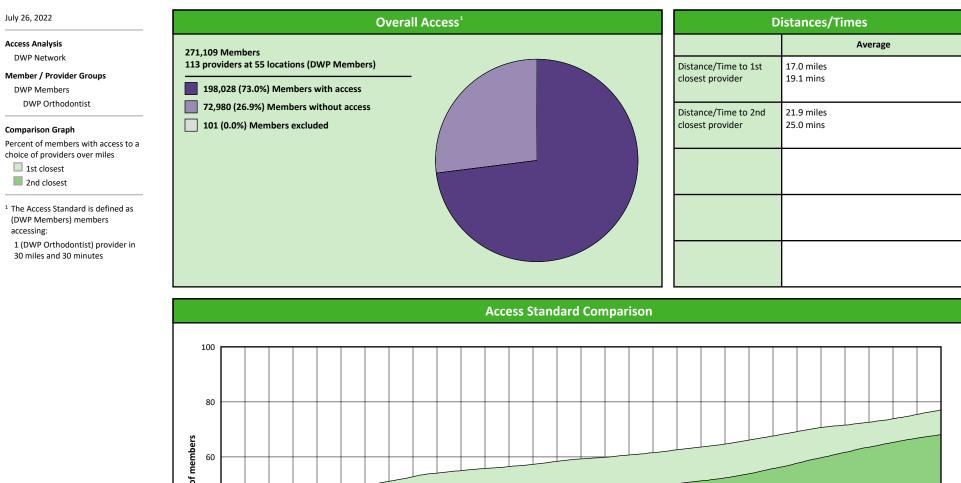


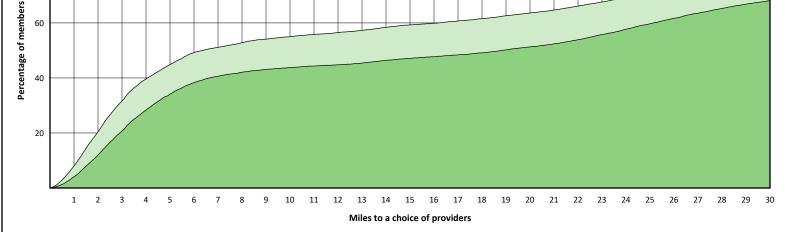
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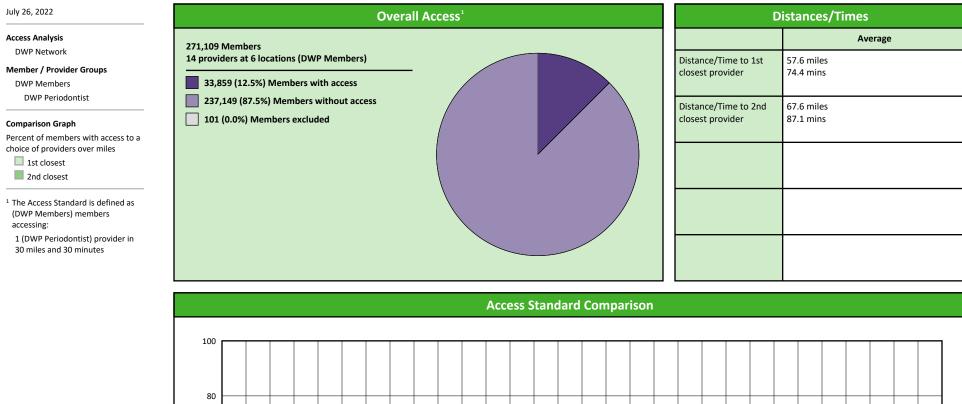


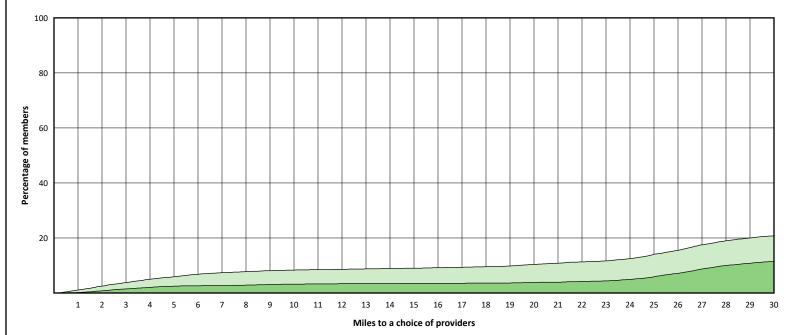
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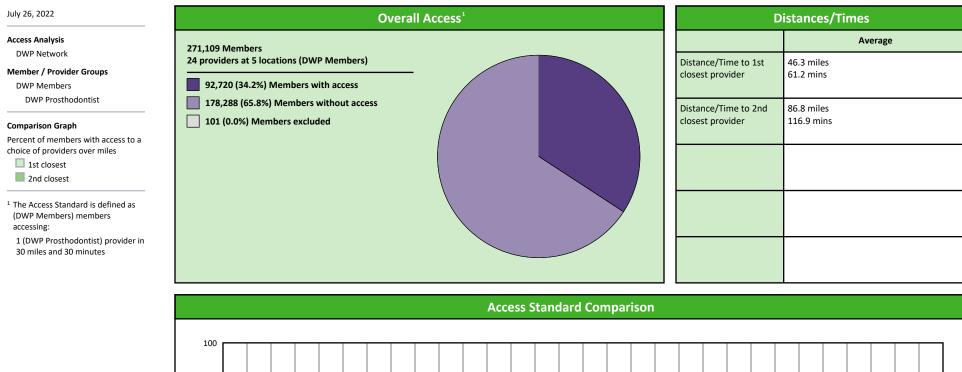


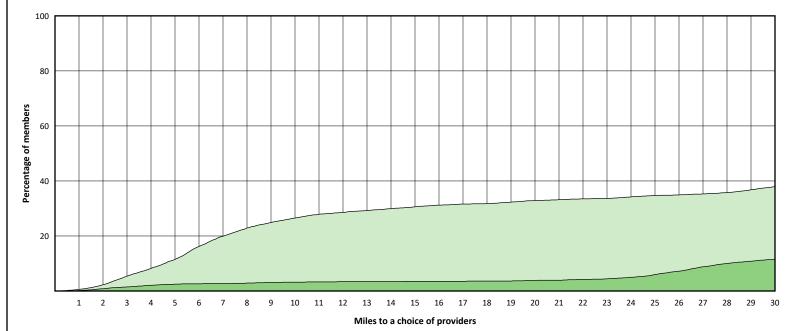
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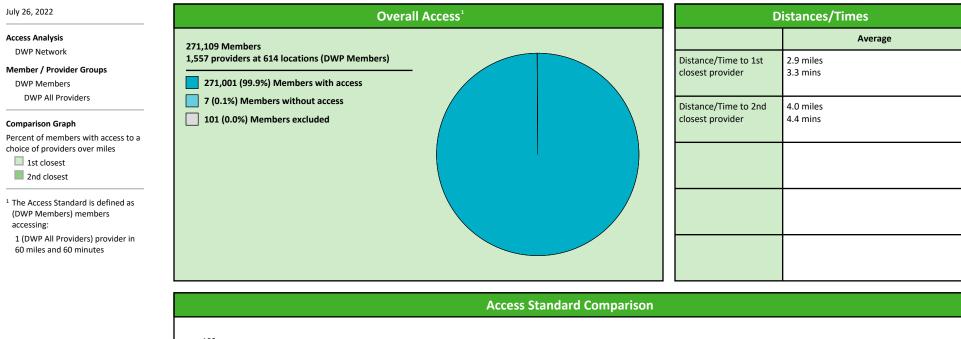


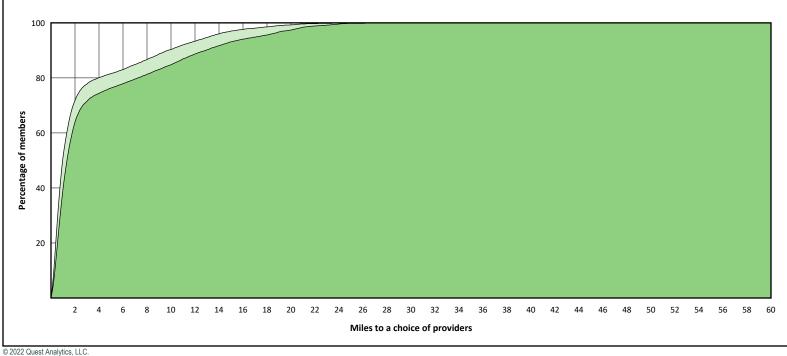
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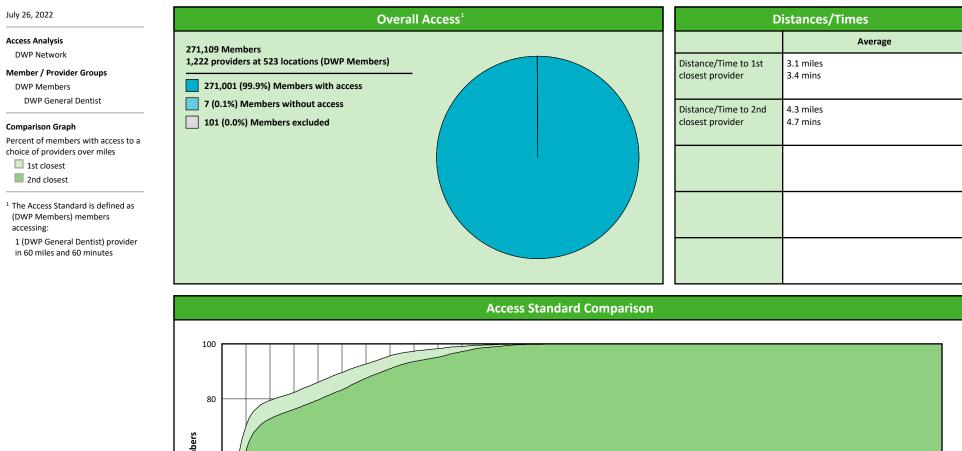


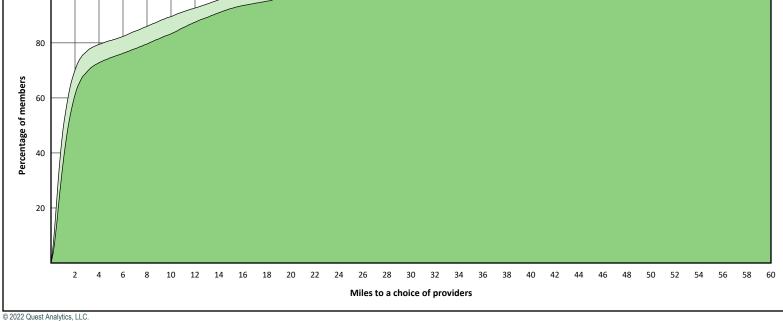
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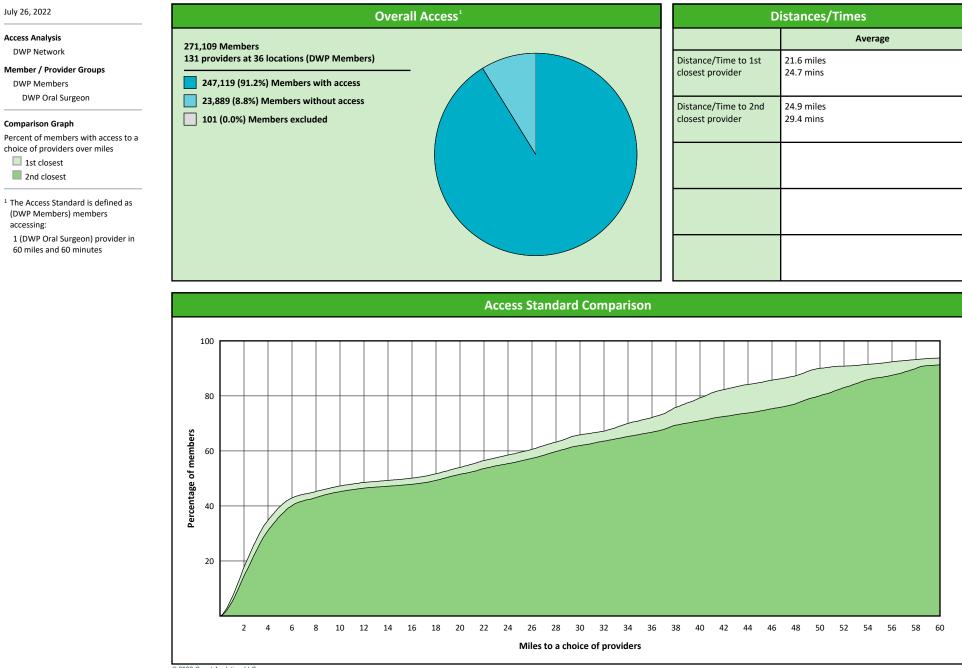
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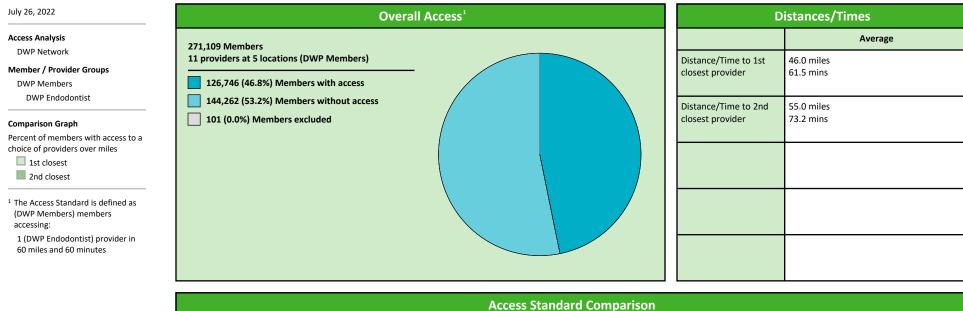


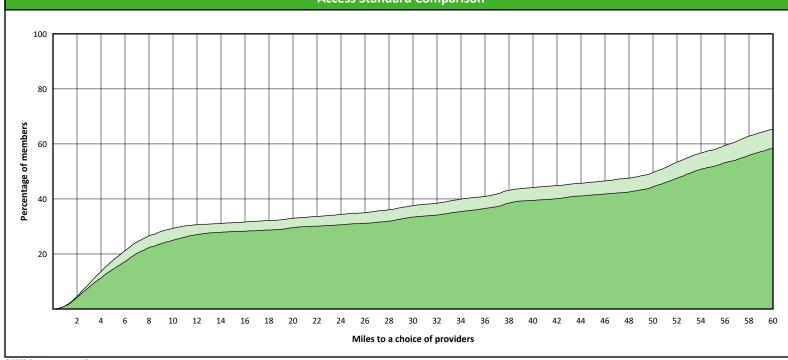
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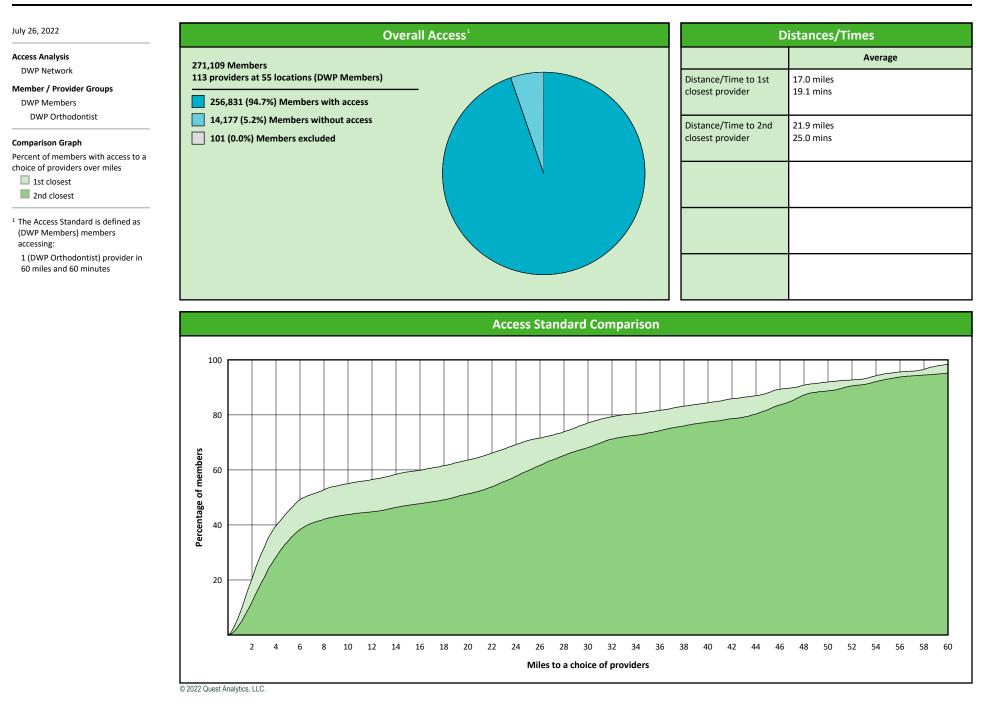


Access Overview 60 Miles Endodontist

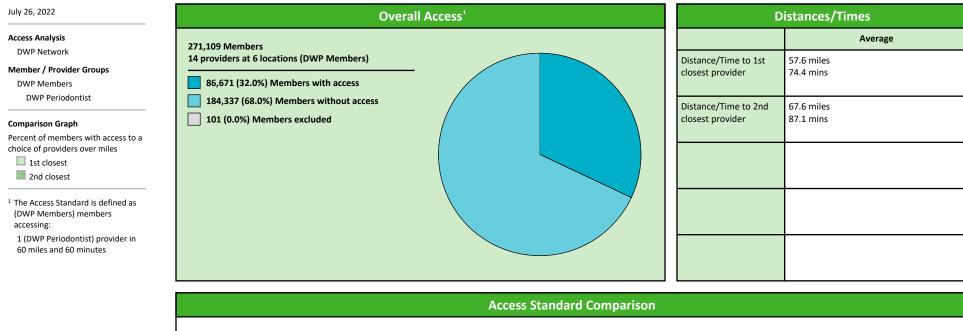


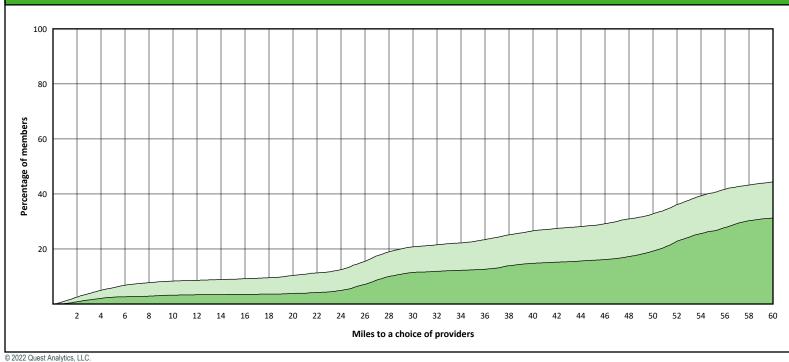


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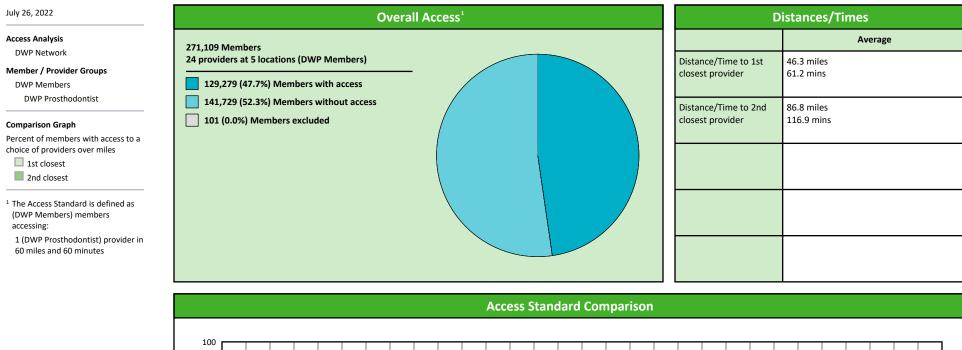


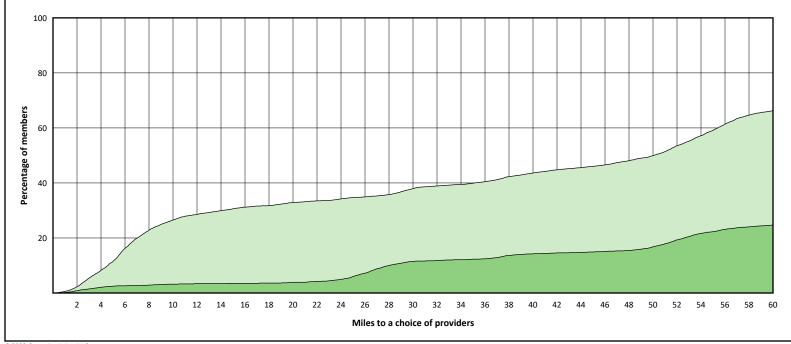
Access Overview 60 Miles Periodontist



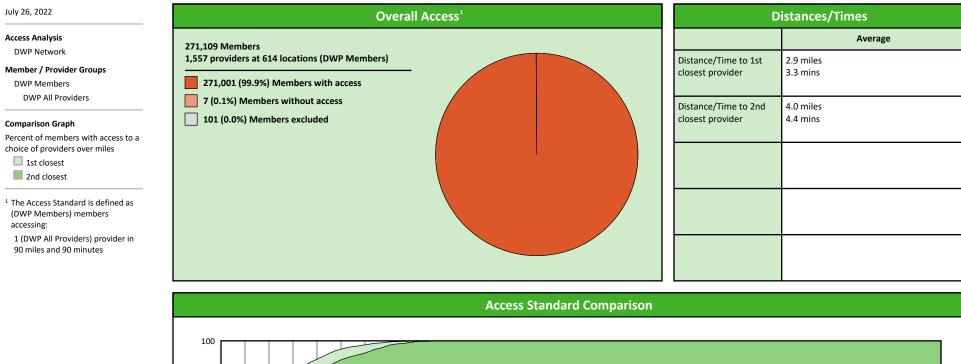


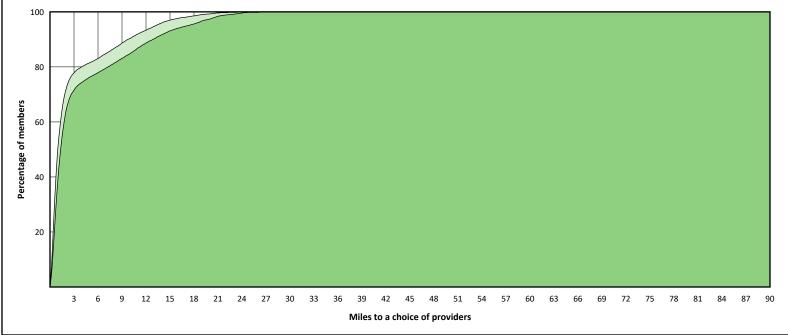
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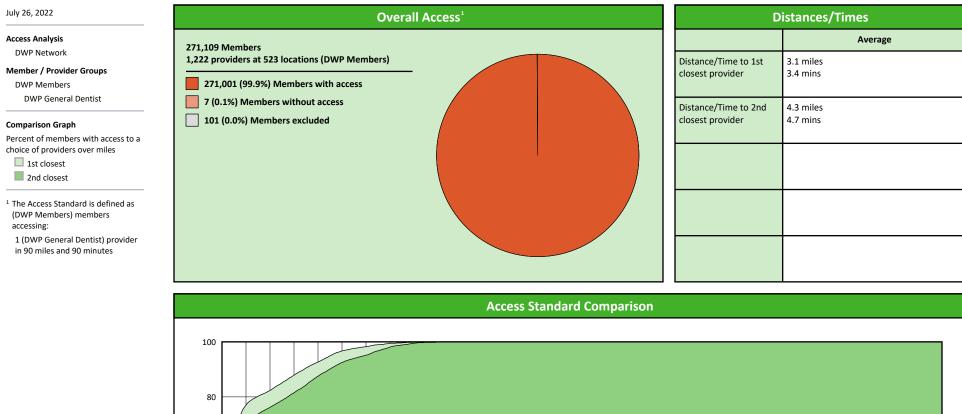


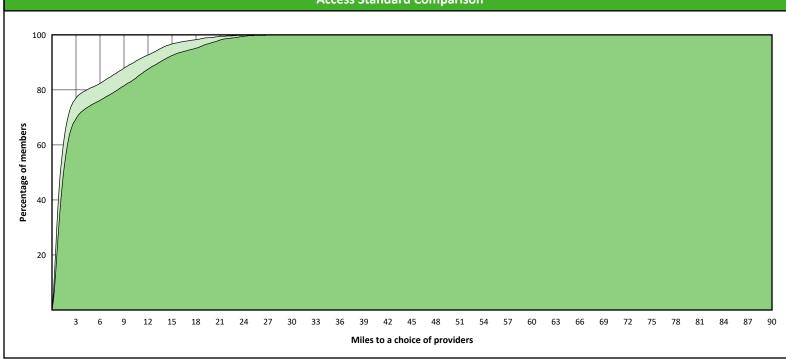
Access Overview 90 Miles All Providers



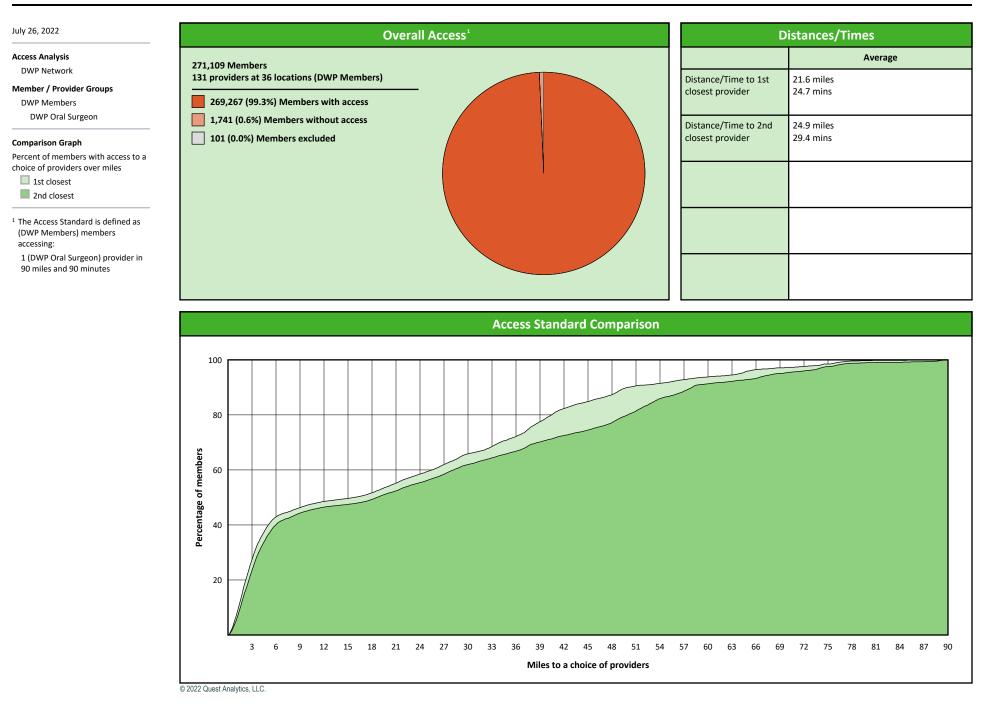


Access Overview 90 Miles General Dentist

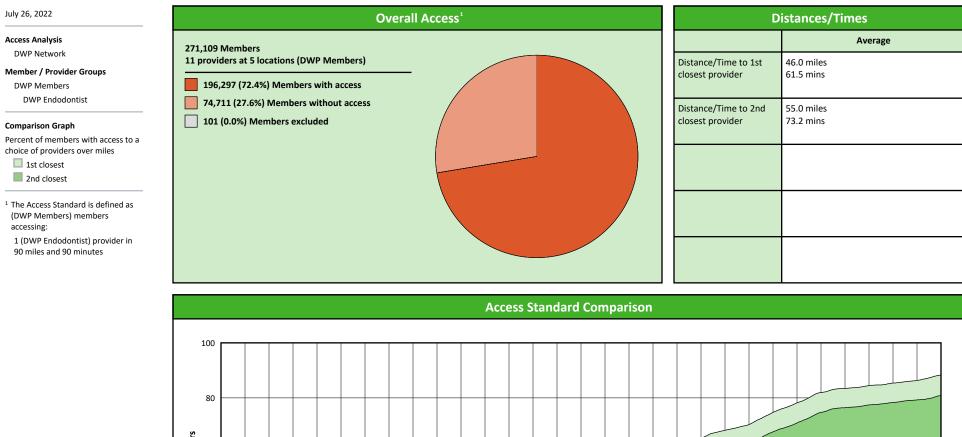


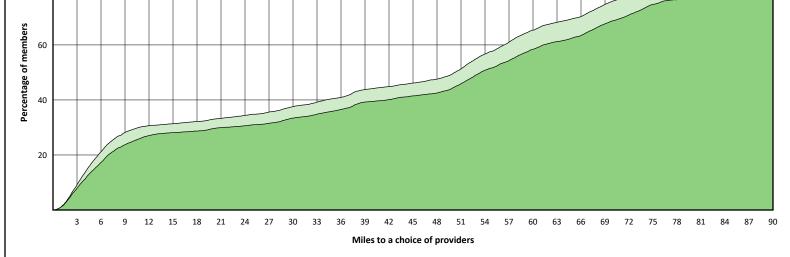


Access Overview 90 Miles Oral Surgeon



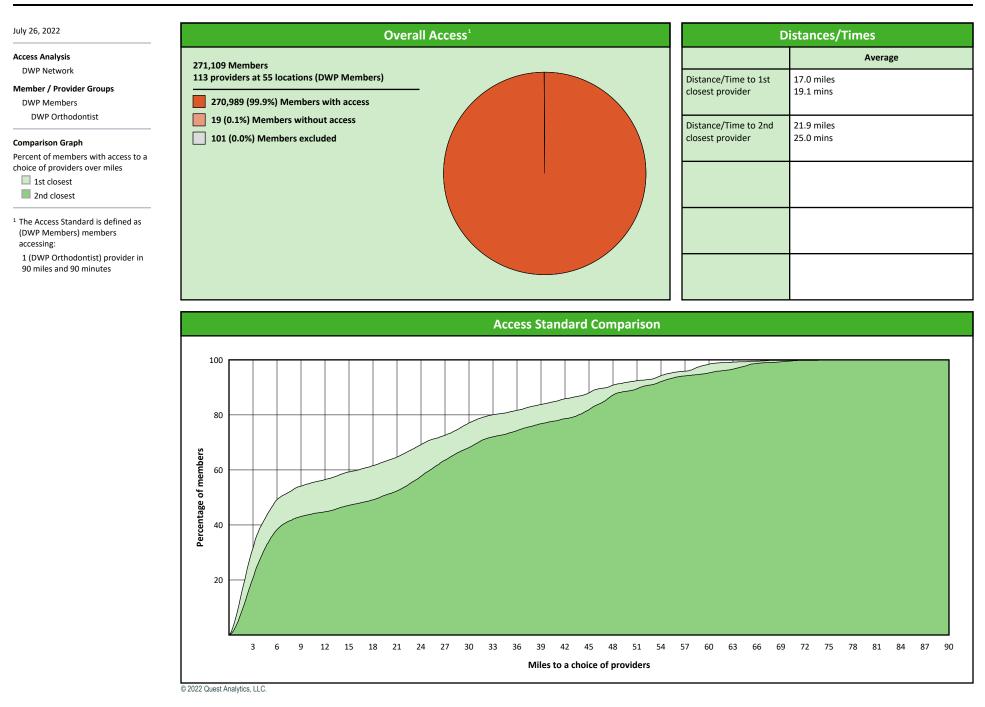
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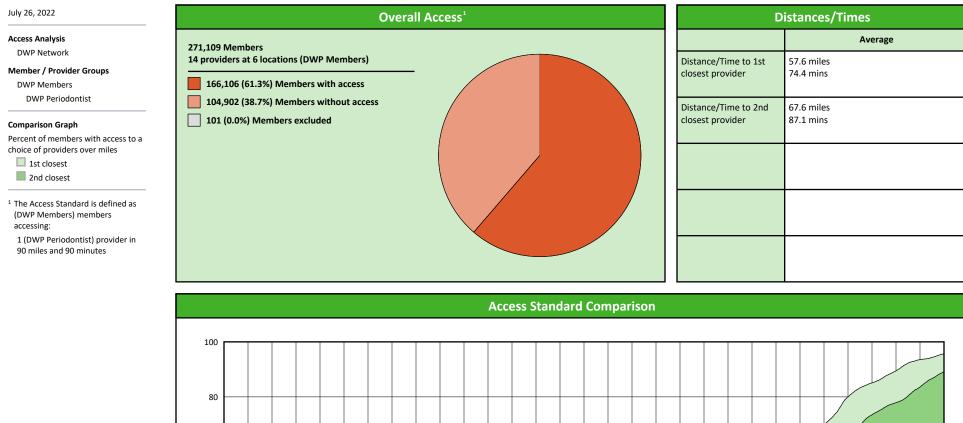


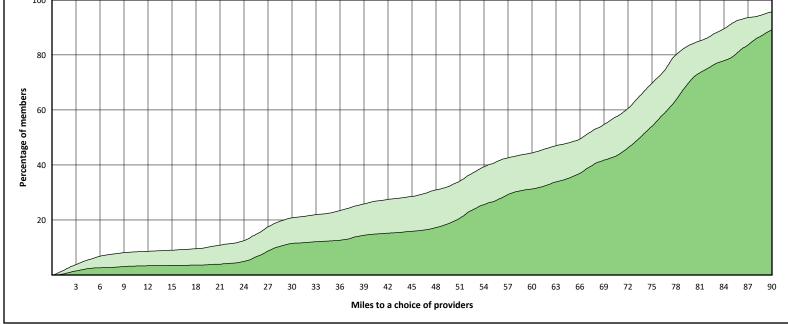
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Access Overview 90 Miles Orthodontist

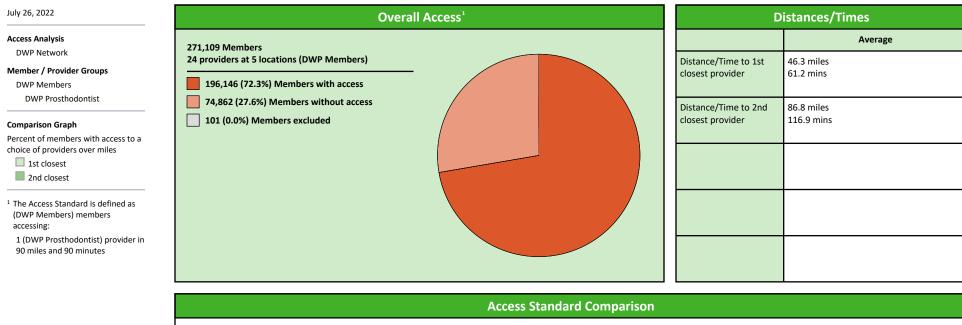


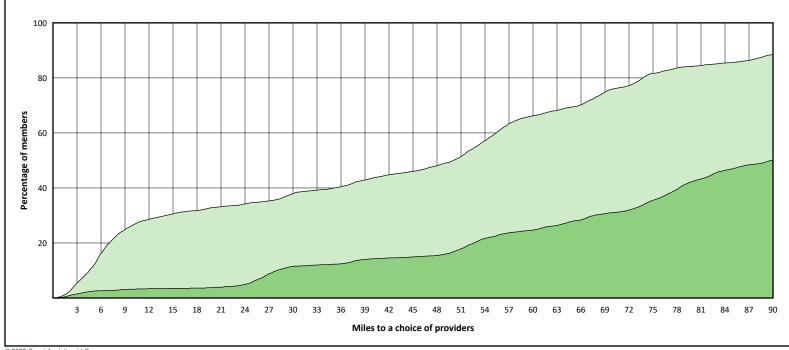
Access Overview 90 Miles Periodontist





Access Overview 90 Miles Prosthodontist



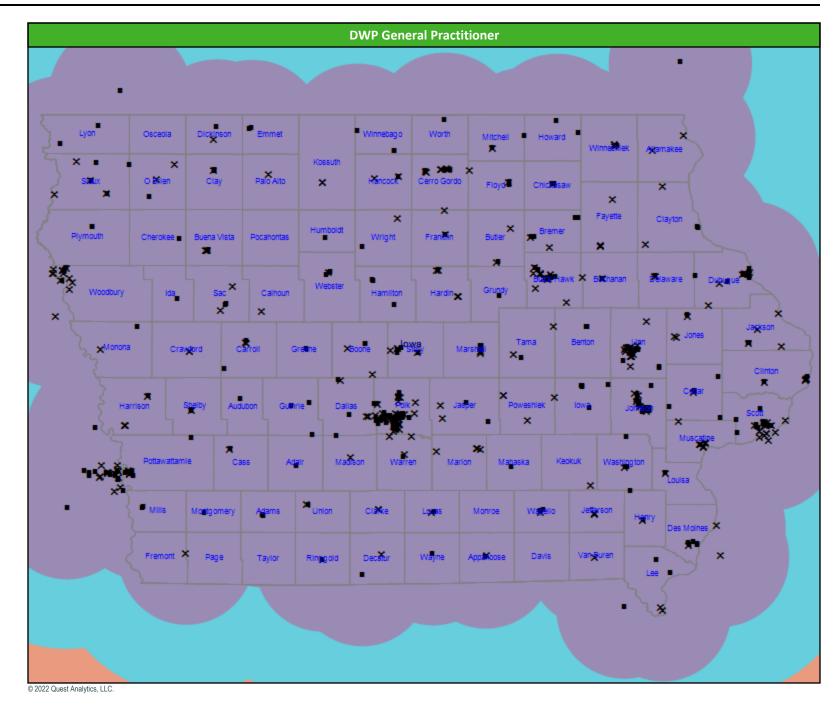


DWP General Dentist Access Map

July 26, 2022

DWP General Dentist

- 1,222 providers at 523 locations Single providers (260)
- Multiple providers (263)
- 30 mile radius
- 60 mile radius
- 90 mile radius



DWP Oral Surgeon Access Map

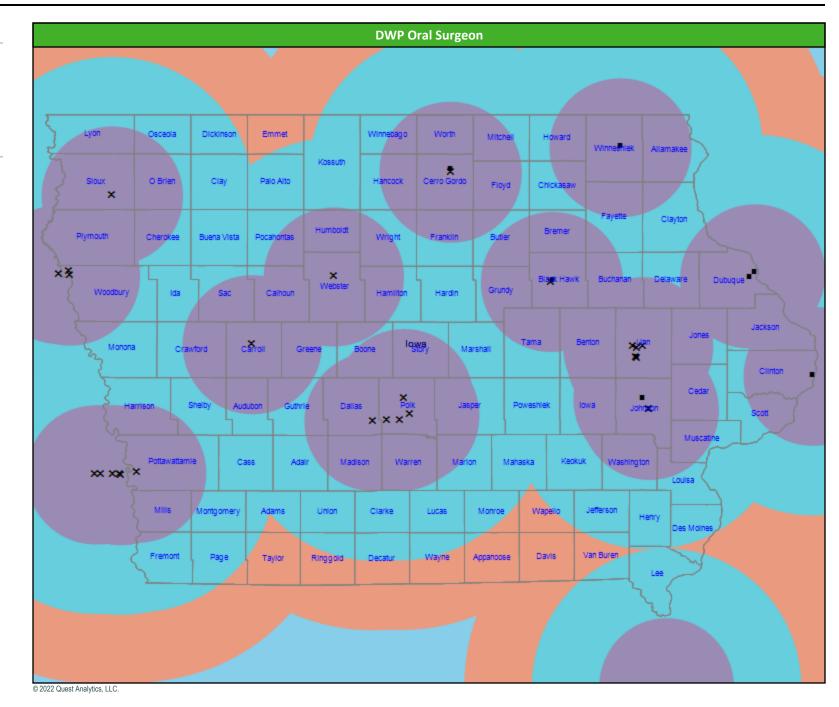
July 26, 2022

DWP Oral Surgeon

131 providers at 36 locations Single providers (10) Multiple providers (26) 30 mile radius 60 mile radius

90 mile radius

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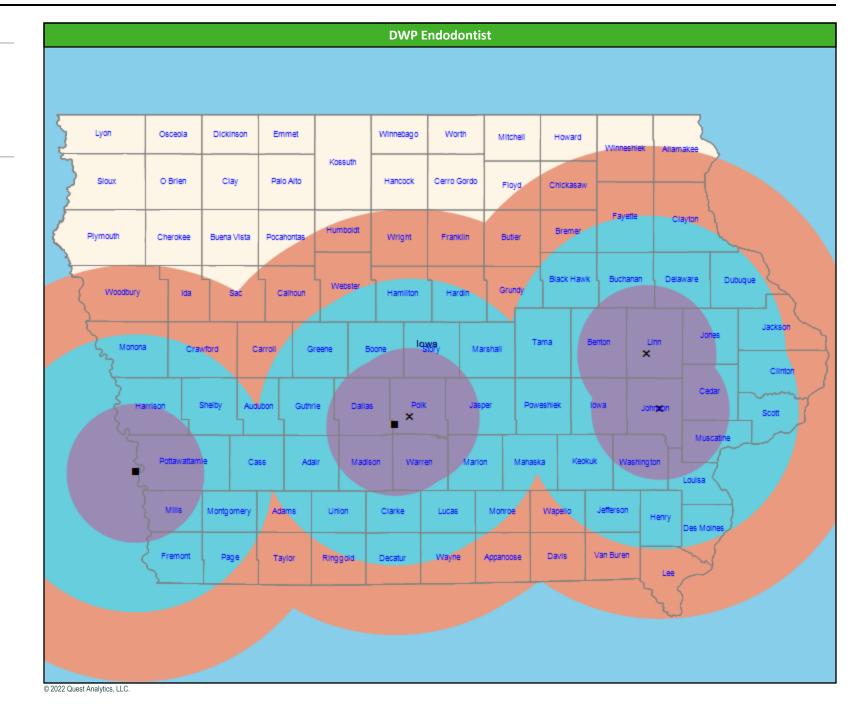
DWP Endodontist Access Map

July 26, 2022



11 providers at 5 locations ■ Single providers (2) ➤ Multiple providers (3)

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



DWP Periodontist Access Map

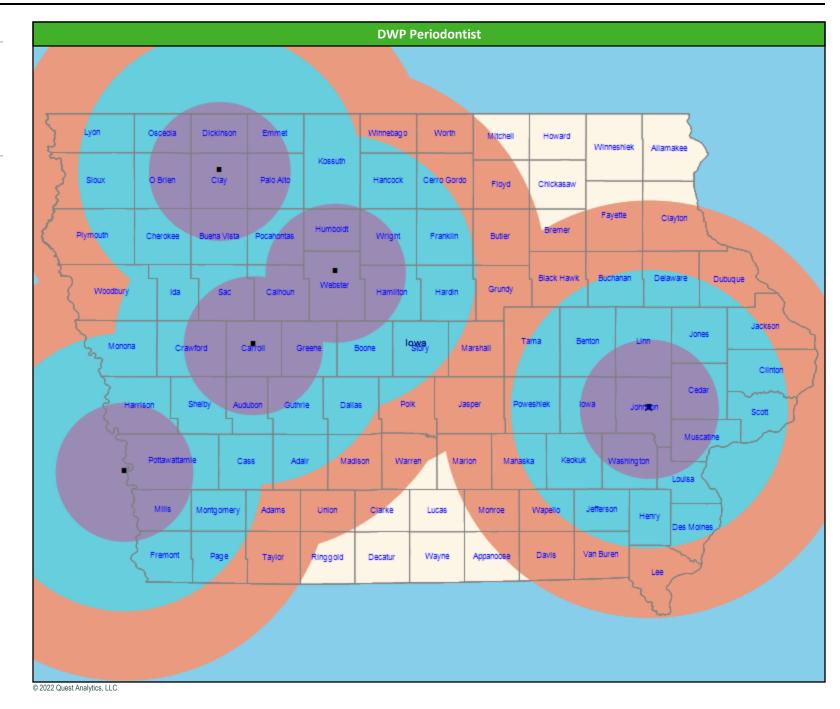
July 26, 2022



14 providers at 6 locations Single providers (5) Multiple providers (1) 30 mile radius 6 co view view

0 60 mile radius

90 mile radius



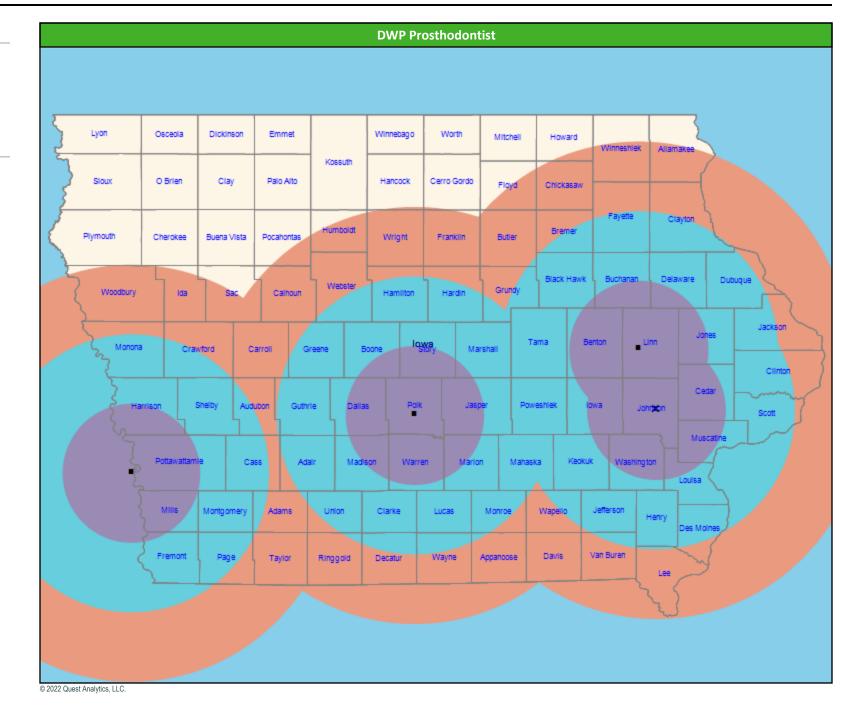
DWP Prosthodontist Access Map

July 26, 2022



24 providers at 5 locations Single providers (3) × Multiple providers (2)

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



DWP Orthodontist Access Map

July 26, 2022

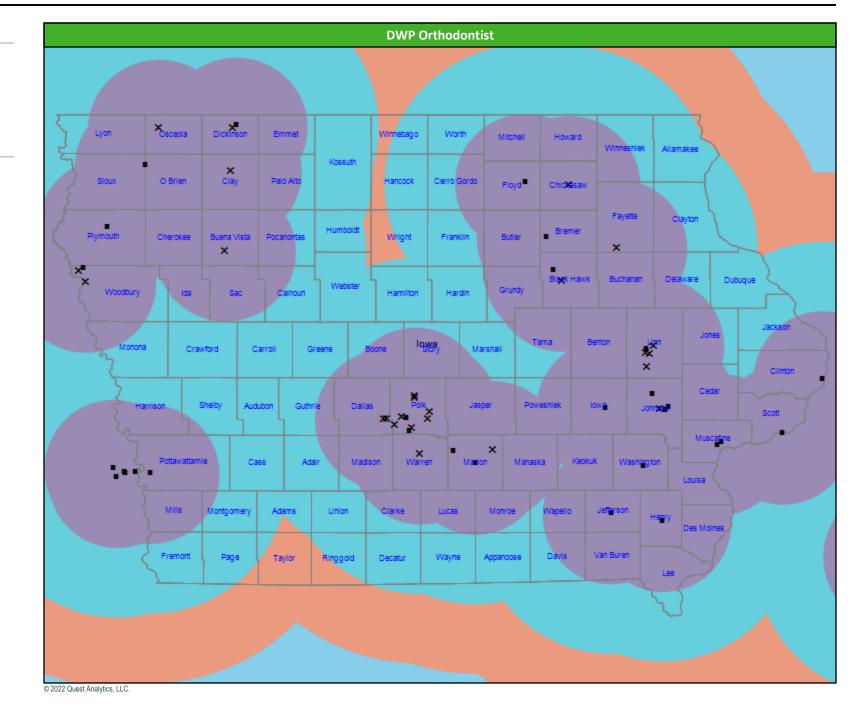
DWP Orthodontist

113 providers at 55 locations ■ Single providers (30)

× Multiple providers (25)

30 mile radius

- 60 mile radius
- 90 mile radius



Access Summary By State

July 26, 2022	All Members													
Access Analysis	Member	Member		Provider		With Access		Without Access		Counts ¹		Distance	Average Time	
DWP Network	Group	#	Group	Standard	#	%	#	%	Р	L	1	2	1	
Member Group	DWP Members	271,008	DWP All Providers	1 in 30 miles and 3	270,996	99.9	12	0.1	1,557	614	2.9	4.0	3.3	
DWP Members			DWP General De	1 in 30 miles and 3	270,965	99.9	43	0.1	1,222	523	3.1	4.3	3.4	
Provider Group			DWP General De	1 in 60 miles and 6	271,001	99.9	7	0.1	1,222	523	3.1	4.3	3.4	
DWP All Providers			DWP General De	1 in 90 miles and 9	271,001	99.9	7	0.1	1,222	523	3.1	4.3	3.4	
DWP General Dentist			DWP Oral Surgeon	1 in 30 miles and 3	167,821	61.9	103,187	38.1	131	36	21.6	24.9	24.7	
DWP Oral Surgeon			DWP Oral Surgeon	1 in 60 miles and 6	247,119	91.2	23,889	8.8	131	36	21.6	24.9	24.7	
DWP Endodontist			DWP Oral Surgeon	1 in 90 miles and 9	269,267	99.4	1,741	0.6	131	36	21.6	24.9	24.7	
DWP Orthodontist			DWP Endodontist	1 in 30 miles and 3	92,330	34.1	178,678	65.9	11	5	46.0	55.0	61.5	
DWP Periodontist			DWP Endodontist	1 in 60 miles and 6	126,746	46.8	144,262	53.2	11	5	46.0	55.0	61.5	
DWP Prosthodontist			DWP Endodontist	1 in 90 miles and 9	196,297	72.4	74,711	27.6	11	5	46.0	55.0	61.5	
¹ Provider counts represent:			DWP Orthodontist	1 in 30 miles and 3	198,028	73.1	72,980	26.9	113	55	17.0	21.9	19.1	
P: Unique providers			DWP Orthodontist	1 in 60 miles and 6	256,831	94.8	14,177	5.2	113	55	17.0	21.9	19.1	
L: Unique provider locations			DWP Orthodontist	1 in 90 miles and 9	270,989	99.9	19	0.1	113	55	17.0	21.9	19.1	
			DWP Periodontist	1 in 30 miles and 3	33,859	12.5	237,149	87.5	14	6	57.6	67.6	74.4	
** These records have been excluded			DWP Periodontist	1 in 60 miles and 6	86,671	32.0	184,337	68.0	14	6	57.6	67.6	74.4	
from the analysis because of invalid zip codes.			DWP Periodontist	1 in 90 miles and 9	166,106	61.3	104,902	38.7	14	6	57.6	67.6	74.4	
			DWP Prosthodo	1 in 30 miles and 3	92,720	34.2	178,288	65.8	24	5	46.3	86.8	61.2	
			DWP Prosthodo	1 in 60 miles and 6	129,279		141,729	52.3	24	5	46.3		61.2	
			DWP Prosthodo	1 in 90 miles and 9	196,146		74,862	27.6	24	5	46.3	86.8	61.2	

Key Geographic Areas												
	State		P	rovider	With Acc	ess	Without A	Average	Distance	Average Time		
	Name	#	Group	Standard	#	%	#	%	1	2	1	
lowa		270,994	DWP All Providers	1 in 30 miles and 30 mins	270,989	99.9	5	0.1	2.9	4.0	3.2	
			DWP General Dentist	1 in 30 miles and 30 mins	270,958	99.9	36	0.1	3.1	4.2	3.4	
			DWP General Dentist	1 in 60 miles and 60 mins	270,994	100.0	0	0.0	3.1	4.2	3.4	
			DWP General Dentist	1 in 90 miles and 90 mins	270,994	100.0	0	0.0	3.1	4.2	3.4	
			DWP Oral Surgeon	1 in 30 miles and 30 mins	167,819	61.9	103,175	38.1	21.5	24.8	24.7	
			DWP Oral Surgeon	1 in 60 miles and 60 mins	247,113	91.2	23,881	8.8	21.5	24.8	24.7	
			DWP Oral Surgeon	1 in 90 miles and 90 mins	269,260	99.4	1,734	0.6	21.5	24.8	24.7	
			DWP Endodontist	1 in 30 miles and 30 mins	92,329	34.1	178,665	65.9	45.9	55.0	61.5	
			DWP Endodontist	1 in 60 miles and 60 mins	126,745	46.8	144,249	53.2	45.9	55.0	61.5	
			DWP Endodontist	1 in 90 miles and 90 mins	196,296	72.4	74,698	27.6	45.9	55.0	61.5	
			DWP Orthodontist	1 in 30 miles and 30 mins	198,026	73.1	72,968	26.9	17.0	21.9	19.0	
			DWP Orthodontist	1 in 60 miles and 60 mins	256,825	94.8	14,169	5.2	17.0	21.9	19.0	
			DWP Orthodontist	1 in 90 miles and 90 mins	270,982	99.9	12	0.1	17.0	21.9	19.0	
			DWP Periodontist	1 in 30 miles and 30 mins	33,858	12.5	237,136	87.5	57.5	67.6	74.4	
			DWP Periodontist	1 in 60 miles and 60 mins	86,670	32.0	184,324	68.0	57.5	67.6	74.4	
			DWP Periodontist	1 in 90 miles and 90 mins	166,102	61.3	104,892	38.7	57.5	67.6	74.4	

Access Summary By City

July 26, 2022	All Members												
Access Analysis	Member	Member		Provider		With Access		Without Access		Counts ¹		Distance	Average Time
DWP Network	Group	#	Group	Standard	#	%	#	%	Р	L	1	2	1
Member Group	DWP Members	271,008	DWP All Providers	1 in 30 miles and 3	270,996	99.9	12	0.1	1,557	614	2.9	4.0	3.3
DWP Members			DWP General De	1 in 30 miles and 3	270,965	99.9	43	0.1	1,222		3.1	4.3	3.4
Provider Group			DWP General De	1 in 60 miles and 6	271,001	99.9	7	0.1	1,222	523	3.1	4.3	3.4
DWP All Providers			DWP General De	1 in 90 miles and 9	271,001	99.9	7	0.1	1,222	523	3.1	4.3	3.4
DWP General Dentist			DWP Oral Surgeon	1 in 30 miles and 3	167,821	61.9	103,187	38.1	131	36	21.6	24.9	24.7
DWP Oral Surgeon			DWP Oral Surgeon	1 in 60 miles and 6	247,119	91.2	23,889	8.8	131	36	21.6	24.9	24.7
DWP Endodontist			DWP Oral Surgeon	1 in 90 miles and 9	269,267	99.4	1,741	0.6	131	36	21.6	24.9	24.7
DWP Orthodontist			DWP Endodontist	1 in 30 miles and 3	92,330	34.1	178,678	65.9	11	5	46.0	55.0	61.5
DWP Periodontist			DWP Endodontist	1 in 60 miles and 6	126,746	46.8	144,262	53.2	11	5	46.0	55.0	61.5
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¹ Provider counts represent:			DWP Orthodontist	1 in 30 miles and 3	198,028	73.1	72,980	26.9	113	55	17.0	21.9	19.1
P: Unique providers			DWP Orthodontist	1 in 60 miles and 6	256,831	94.8	14,177	5.2	113	55	17.0	21.9	19.1
L: Unique provider locations			DWP Orthodontist	1 in 90 miles and 9	270,989	99.9	19	0.1	113	55	17.0	21.9	19.1
			DWP Periodontist	1 in 30 miles and 3	33,859	12.5	237,149	87.5	14	6	57.6	67.6	74.4
** These records have been excluded			DWP Periodontist	1 in 60 miles and 6	86,671	32.0	184,337	68.0	14	6	57.6	67.6	74.4
from the analysis because of invalid zip codes.			DWP Periodontist	1 in 90 miles and 9	166,106	61.3	104,902	38.7	14	6	57.6	67.6	74.4
······································			DWP Prosthodo	1 in 30 miles and 3	92,720	34.2	178,288	65.8	24	5	46.3	86.8	61.2
			DWP Prosthodo	1 in 60 miles and 6	129,279	47.7	141,729	52.3	24	5	46.3	86.8	61.2
			DWP Prosthodo	1 in 90 miles and 9	196,146	72.4	74,862	27.6	24	5	46.3	86.8	61.2

Key Geographic Areas												
	Member		Provider	With Acc	cess	Without A	ccess	Average	Distance	Average Time		
City	City #		Standard	#	# %		%	1	2	1		
Des Moines, IA	29,658	DWP All Providers	1 in 30 miles and 30 mins	29,658	100.0	0	0.0	0.8	1.0	1.2		
		DWP General Dentist	1 in 30 miles and 30 mins	29,658	100.0	0	0.0	0.8	1.0	1.3		
		DWP General Dentist	1 in 60 miles and 60 mins	29,658	100.0	0	0.0	0.8	1.0	1.3		
		DWP General Dentist	1 in 90 miles and 90 mins	29,658	100.0	0	0.0	0.8	1.0	1.3		
		DWP Oral Surgeon	1 in 30 miles and 30 mins	29,647	99.9	11	0.1	3.1	3.1	4.5		
		DWP Oral Surgeon	1 in 60 miles and 60 mins	29,655	99.9	3	0.1	3.1	3.1	4.5		
		DWP Oral Surgeon	1 in 90 miles and 90 mins	29,657	99.9	1	0.1	3.1	3.1	4.5		
		DWP Endodontist	1 in 30 miles and 30 mins	29,643	99.9	15	0.1	4.2	4.2	7.3		
		DWP Endodontist	1 in 60 miles and 60 mins	29,645	99.9	13	0.1	4.2	4.2	7.3		
		DWP Endodontist	1 in 90 miles and 90 mins	29,650	99.9	8	0.1	4.2	4.2	7.3		
		DWP Orthodontist	1 in 30 miles and 30 mins	29,651	99.9	7	0.1	3.0	3.6	4.7		
		DWP Orthodontist	1 in 60 miles and 60 mins	29,655	99.9	3	0.1	3.0	3.6	4.7		
		DWP Orthodontist	1 in 90 miles and 90 mins	29,658	100.0	0	0.0	3.0	3.6	4.7		
		DWP Periodontist	1 in 30 miles and 30 mins	3	0.1	29,655	99.9	74.1	77.1	96.5		
		DWP Periodontist	1 in 60 miles and 60 mins	5	0.1	29,653	99.9	74.1	77.1	96.5		
		DWP Periodontist	1 in 90 miles and 90 mins	8,655	29.2	21,003	70.8	74.1	77.1	96.5		