# **Network Access Analysis**

Dental Wellness Plan Delta Dental of Iowa

SFY24 -- Q3

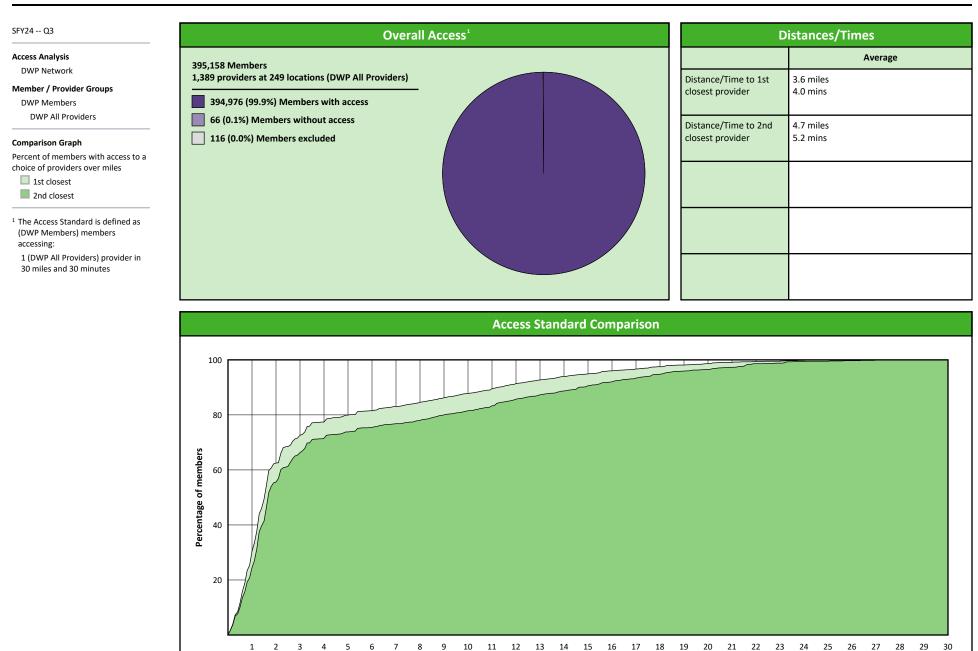
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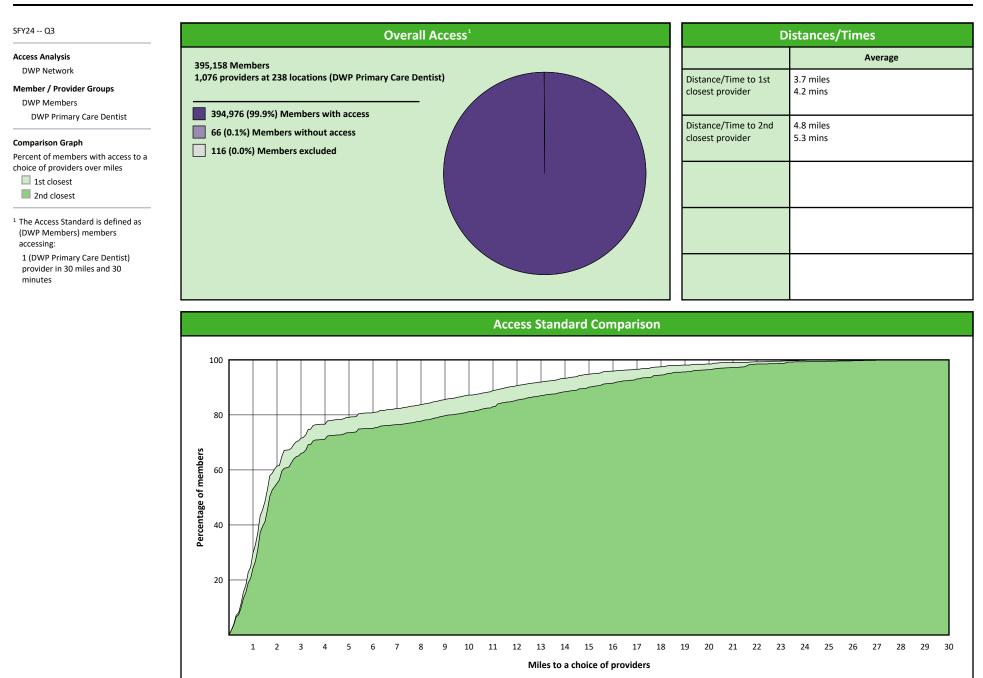
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#### **Access Overview 30 Miles - All Providers**

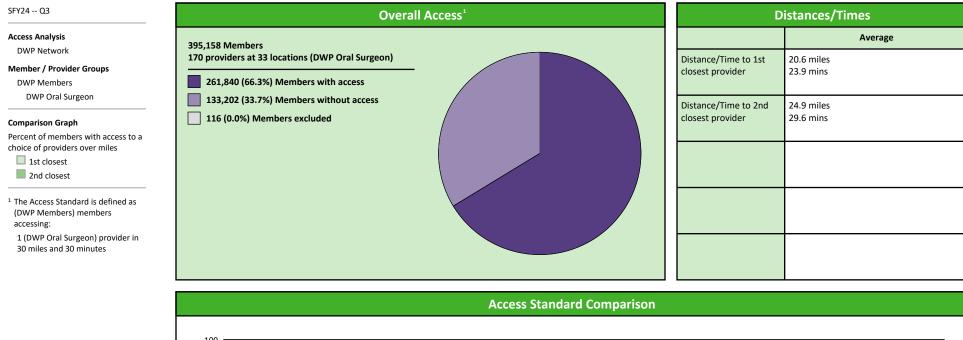


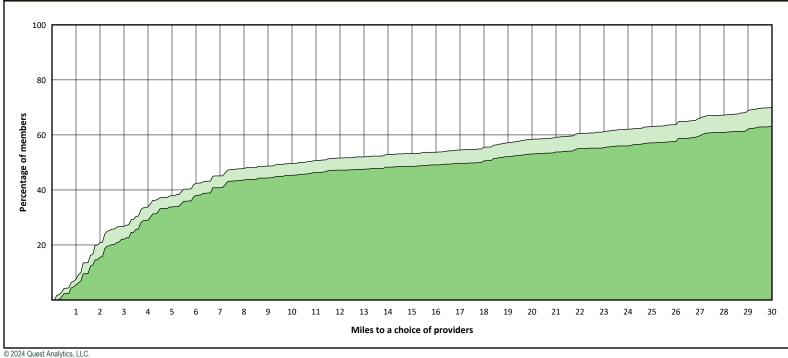
Miles to a choice of providers

## **Access Overview 30 Miles - Primary Care Dentist**

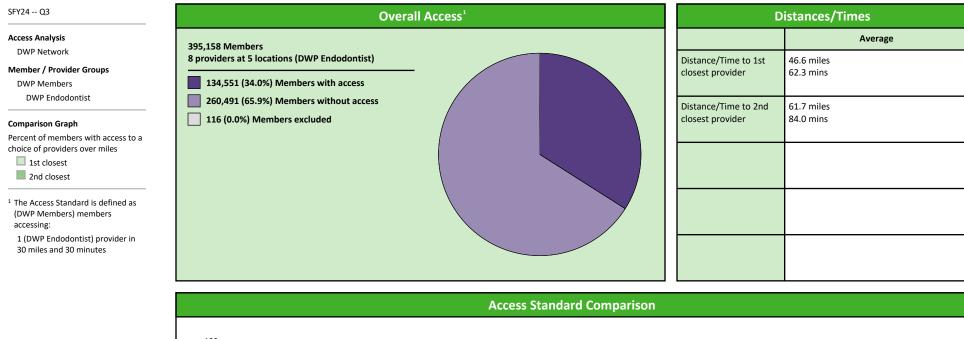


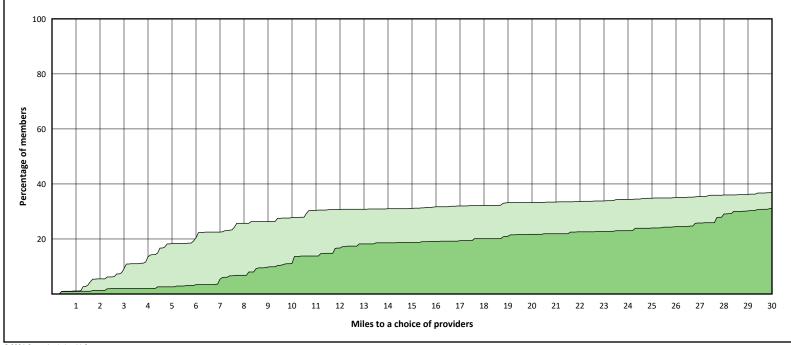
#### Access Overview 30 Miles - Oral Surgeon



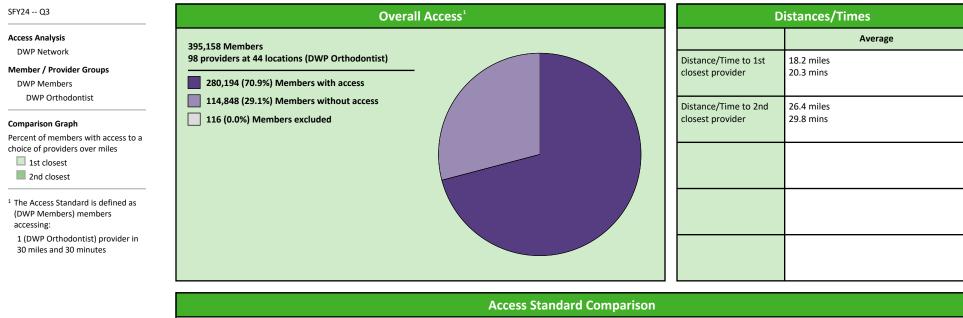


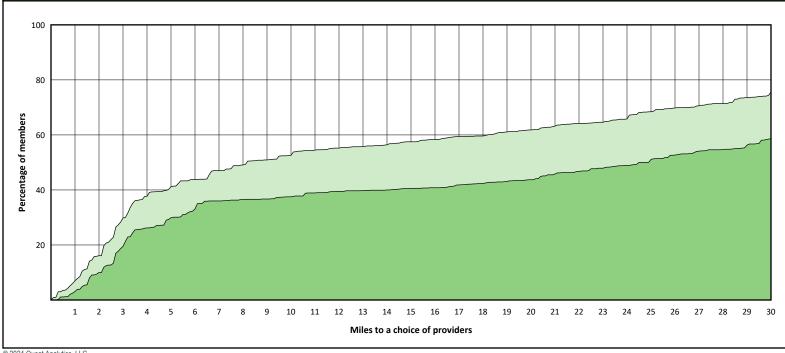
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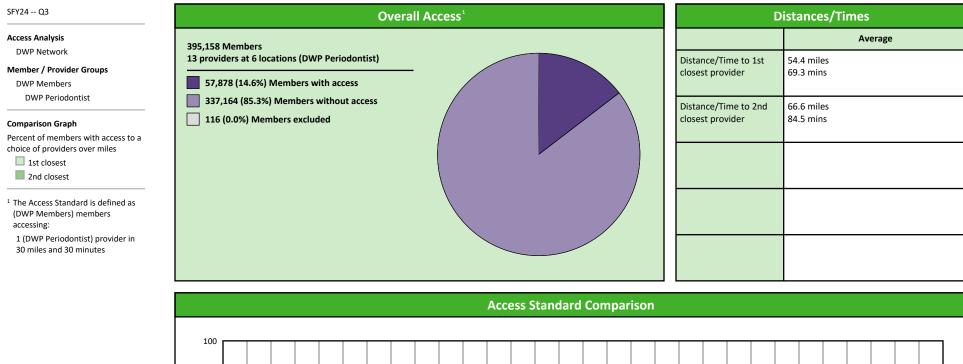


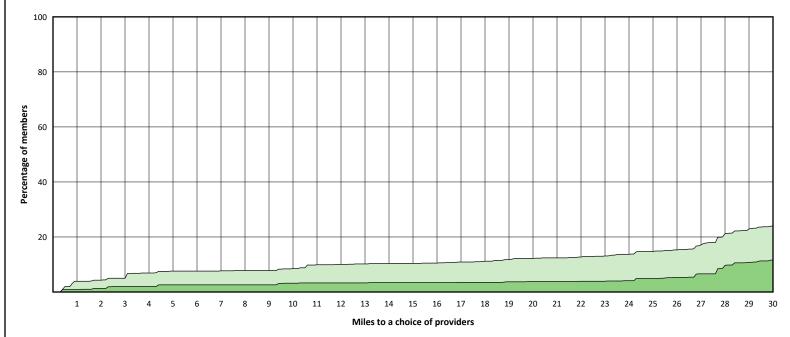
#### **Access Overview 30 Miles - Orthodontist**



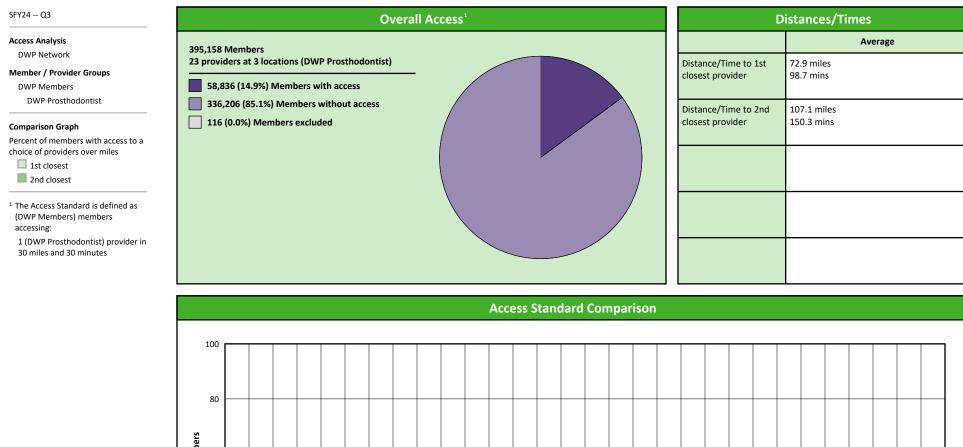


#### **Access Overview 30 Miles - Periodontist**



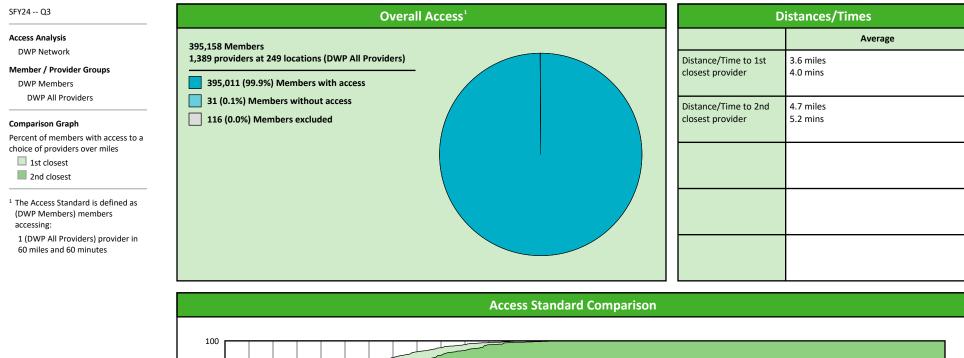


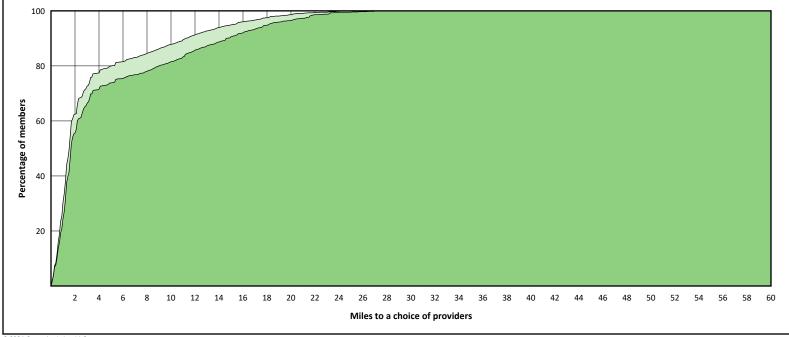
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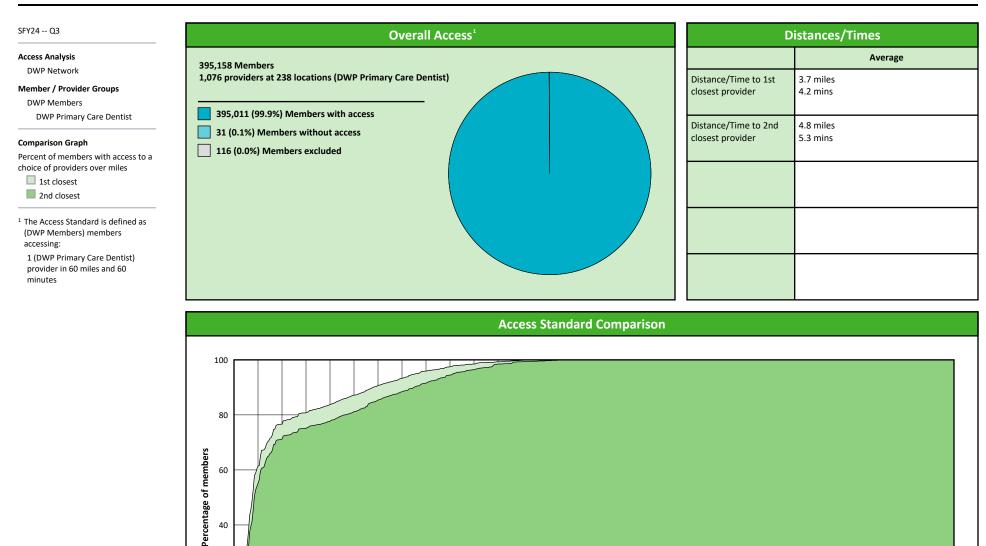


#### **Access Overview 60 Miles - All Providers**





## **Access Overview 60 Miles - Primary Care Dentist**



18

12 14 16

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

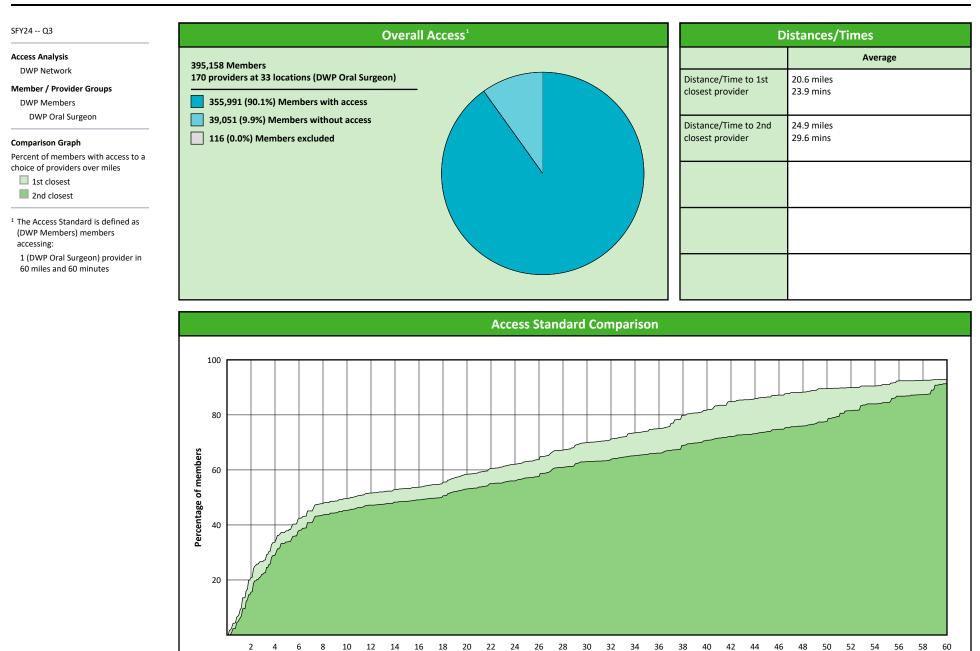
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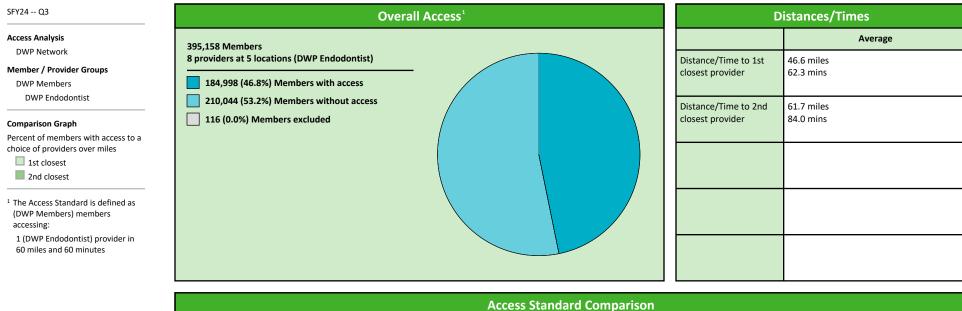
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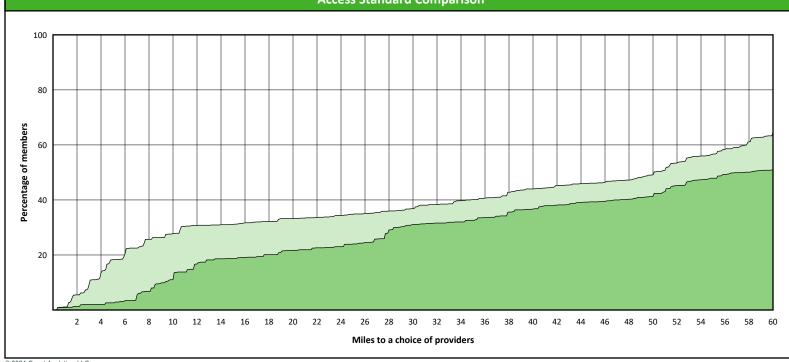
#### Access Overview 60 Miles - Oral Surgeon



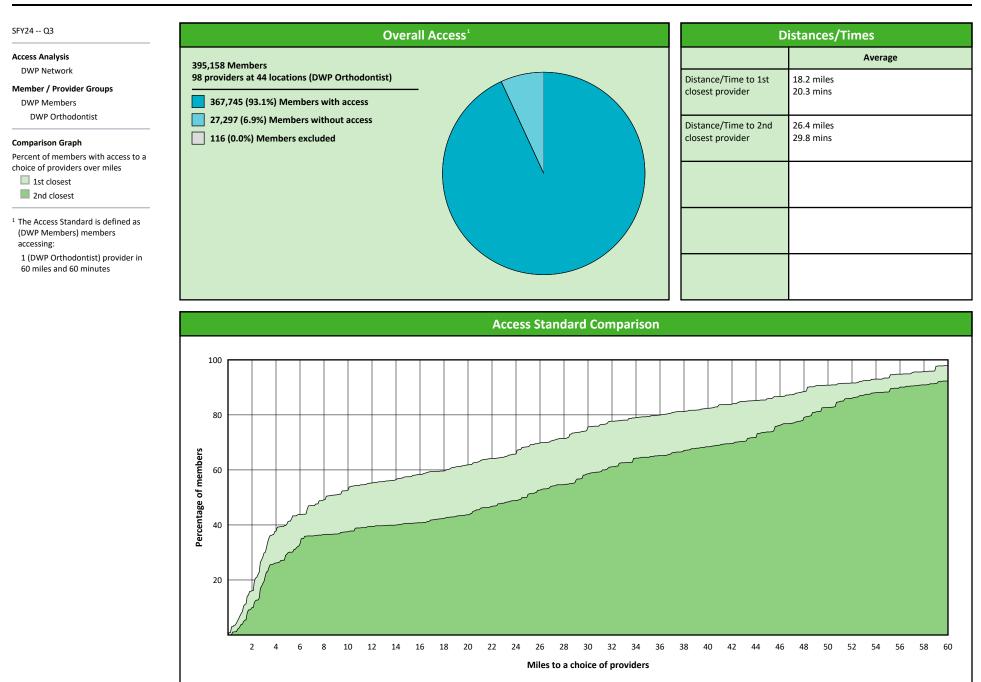
Miles to a choice of providers

#### **Access Overview 60 Miles - Endodontist**

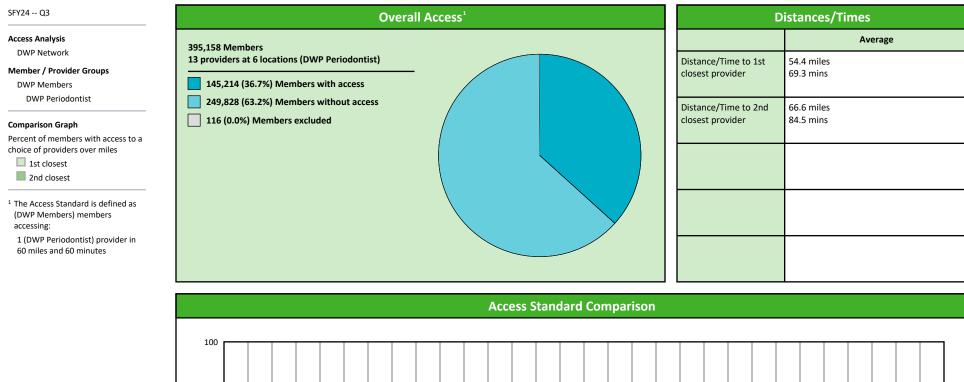


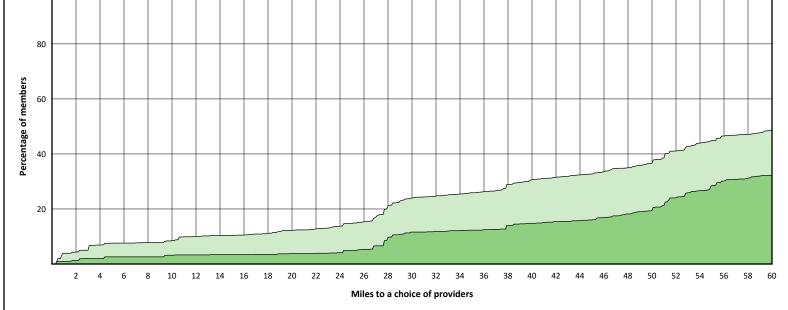


#### **Access Overview 60 Miles - Orthodontist**

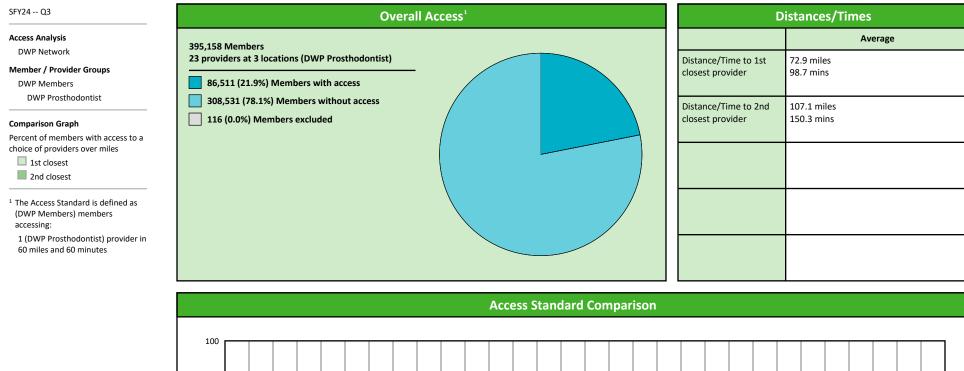


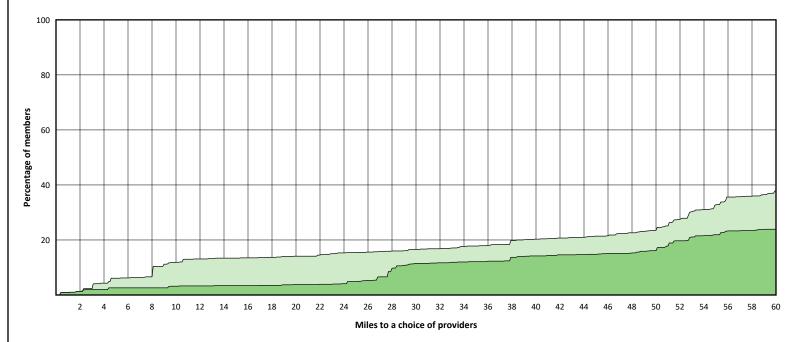
#### **Access Overview 60 Miles - Periodontist**



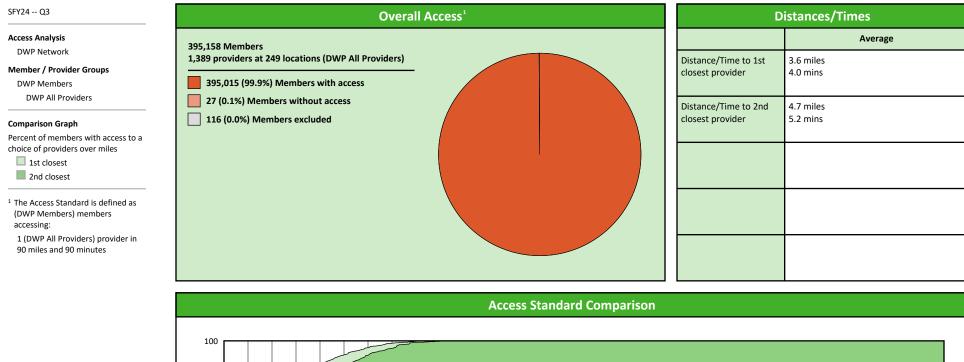


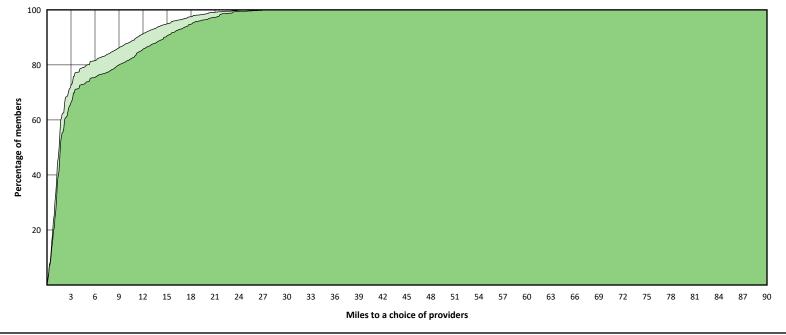
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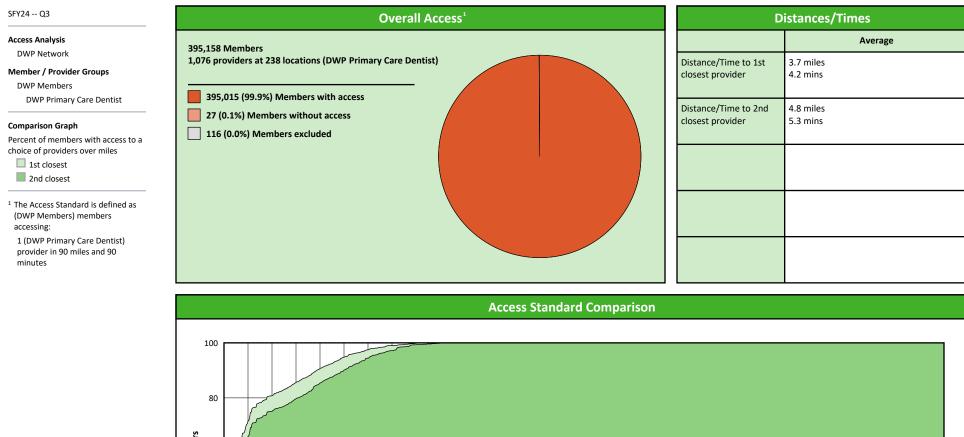


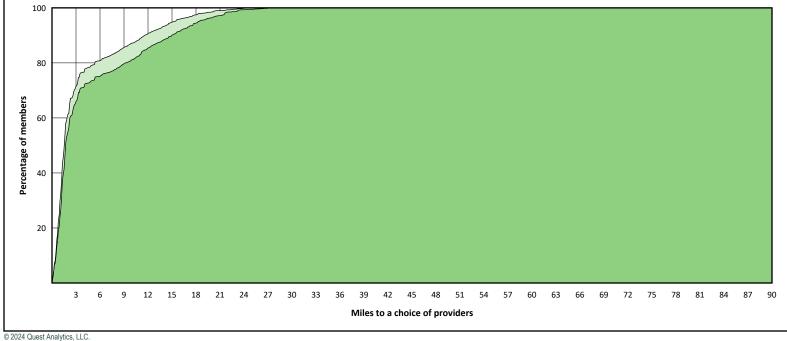
#### **Access Overview 90 Miles - All Providers**



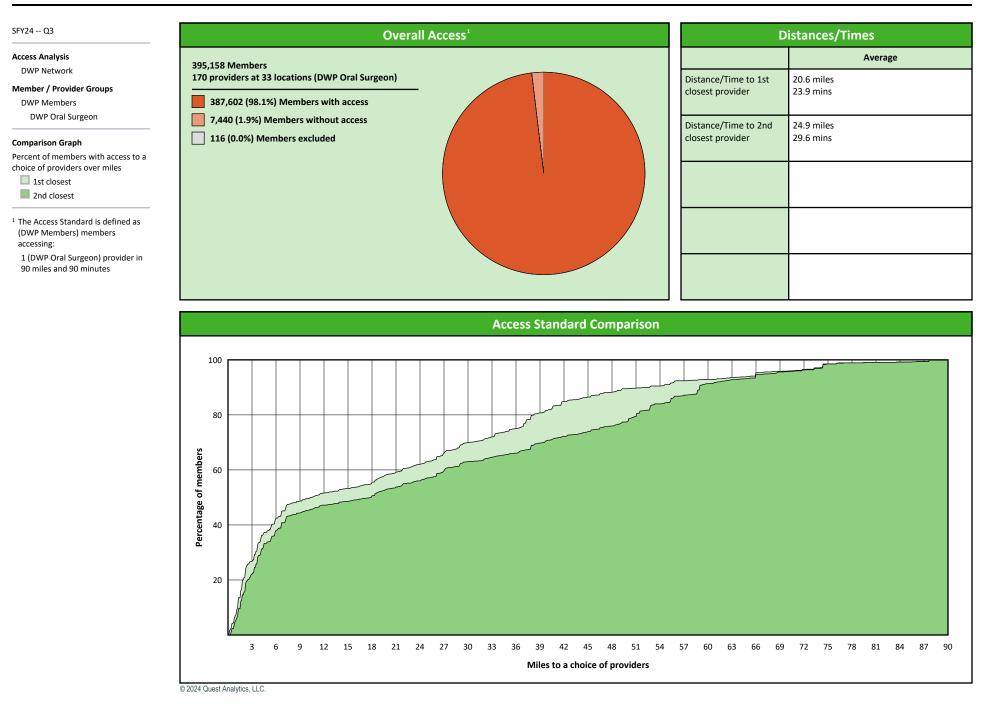


## **Access Overview 90 Miles - Primary Care Dentist**

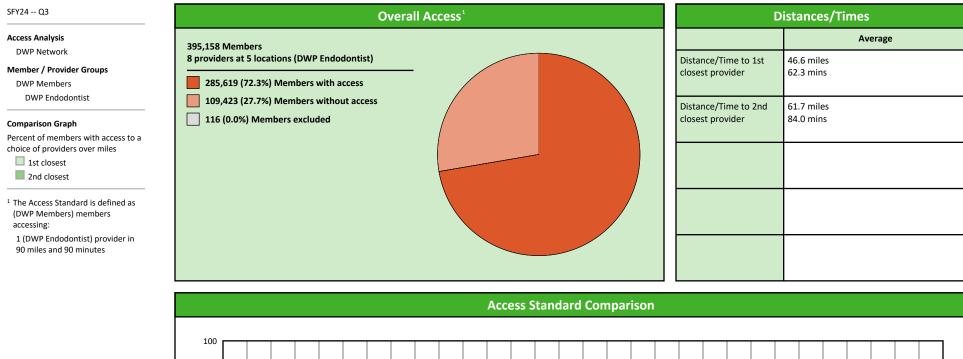


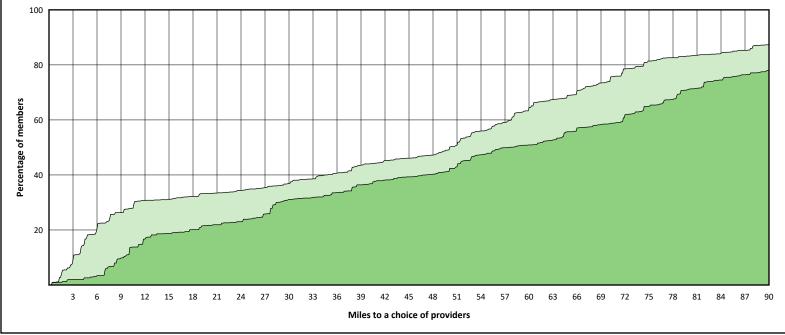


### Access Overview 90 Miles - Oral Surgeon

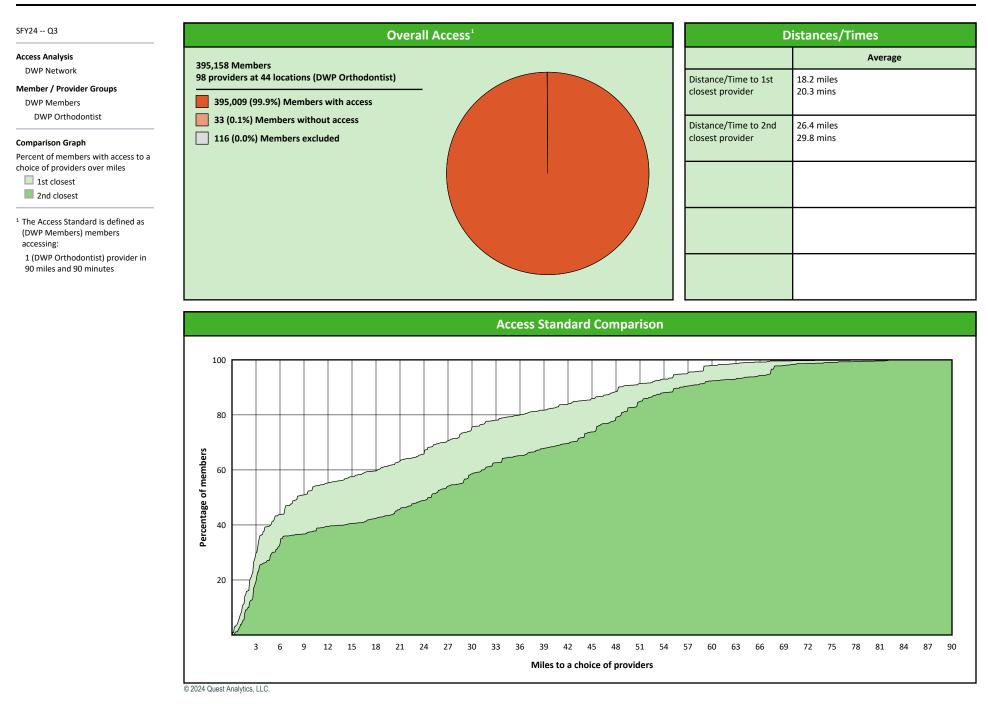


#### **Access Overview 90 Miles - Endodontist**

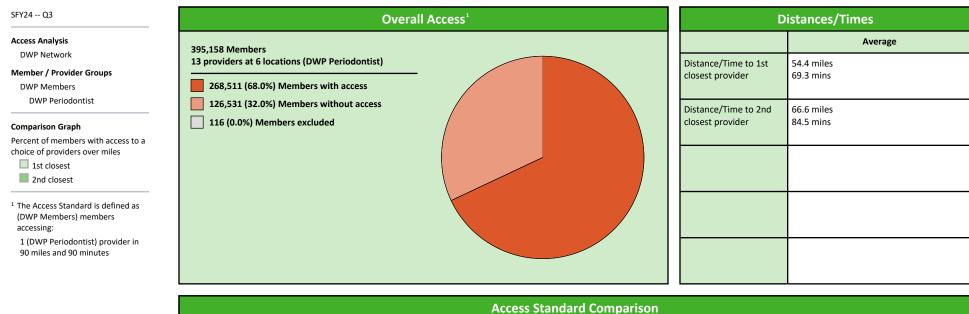


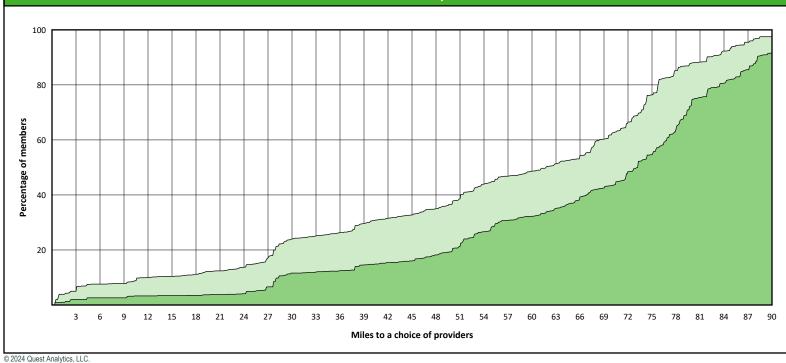


#### **Access Overview 90 Miles - Orthodontist**

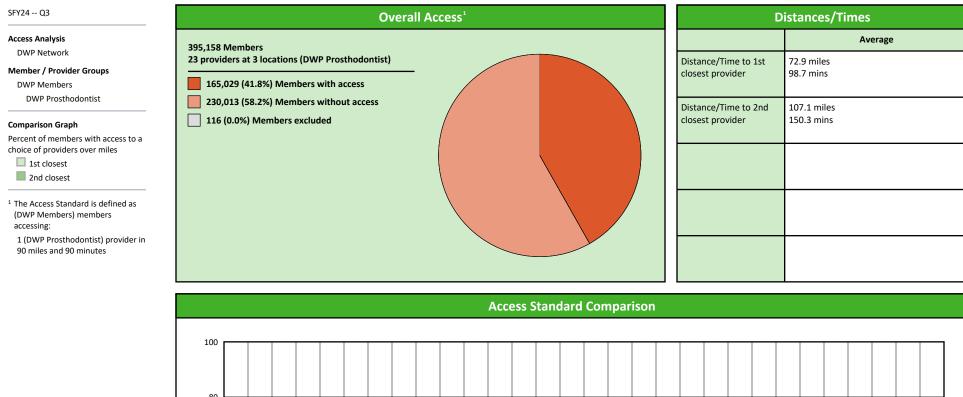


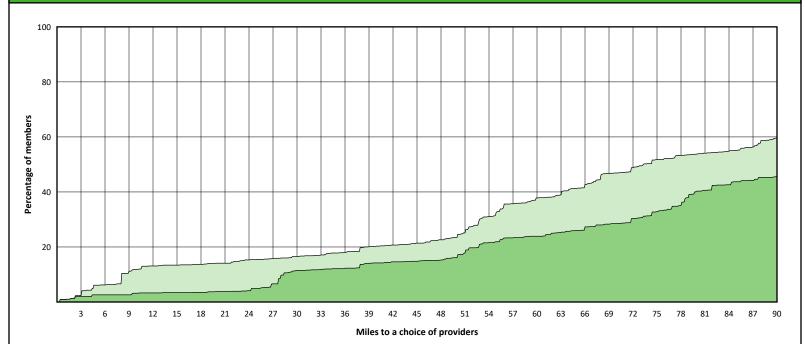
#### **Access Overview 90 Miles - Periodontist**





#### **Access Overview 90 Miles - Prosthodontist**



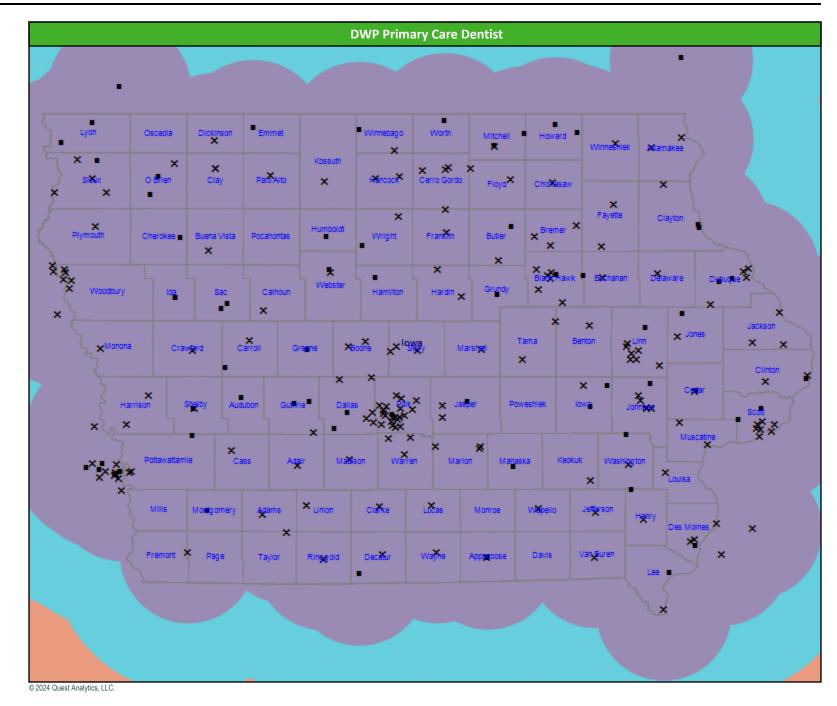


## **DWP Primary Care Dentist Access Map**

#### SFY24 -- Q3

DWP Primary Care Dentist

- 1,076 providers at 238 locations Single providers (63)
- × Multiple providers (175)
- 30 mile radius
- 60 mile radius
- 90 mile radius



## **DWP Oral Surgeon Access Map**

#### SFY24 -- Q3

DWP Oral Surgeon

170 providers at 33 locations Single providers (5) Multiple providers (28) 30 mile radius

60 mile radius

90 mile radius



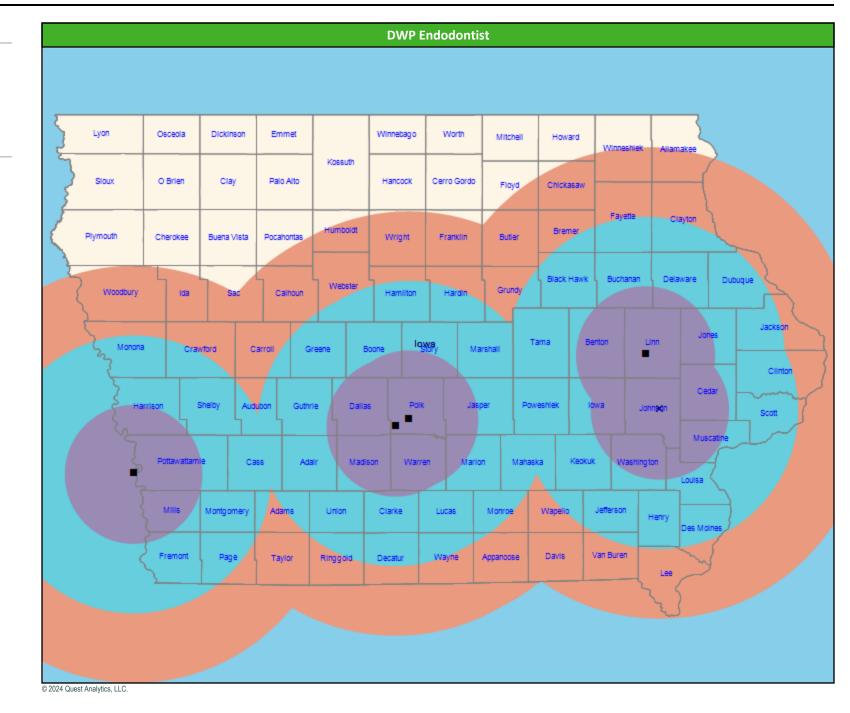
## **DWP Endodontist Access Map**

#### SFY24 -- Q3



8 providers at 5 locations Single providers (4) Multiple providers (1) 30 mile radius

- 60 mile radius
- 90 mile radius



# **DWP Periodontist Access Map**

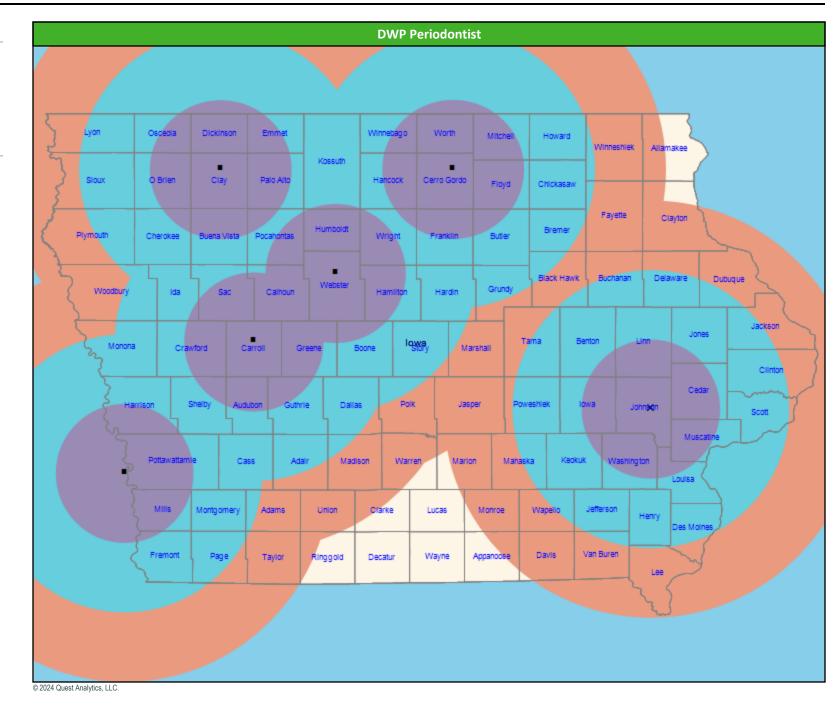
#### SFY24 -- Q3





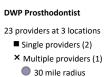
90 mile radius

e sonne radius

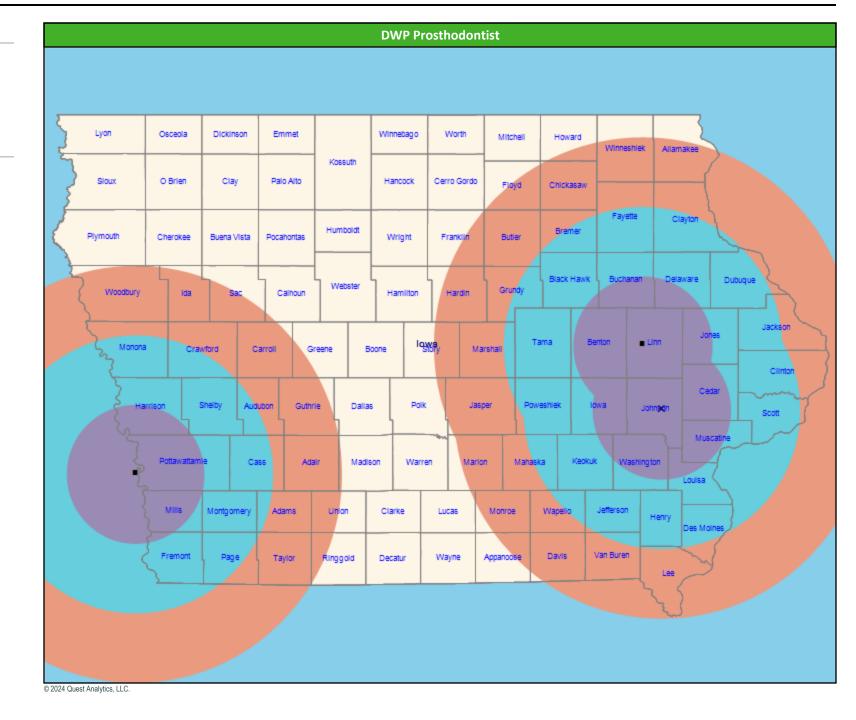


## **DWP Prosthodontist Access Map**

#### SFY24 -- Q3



- 60 mile radius
- 90 mile radius



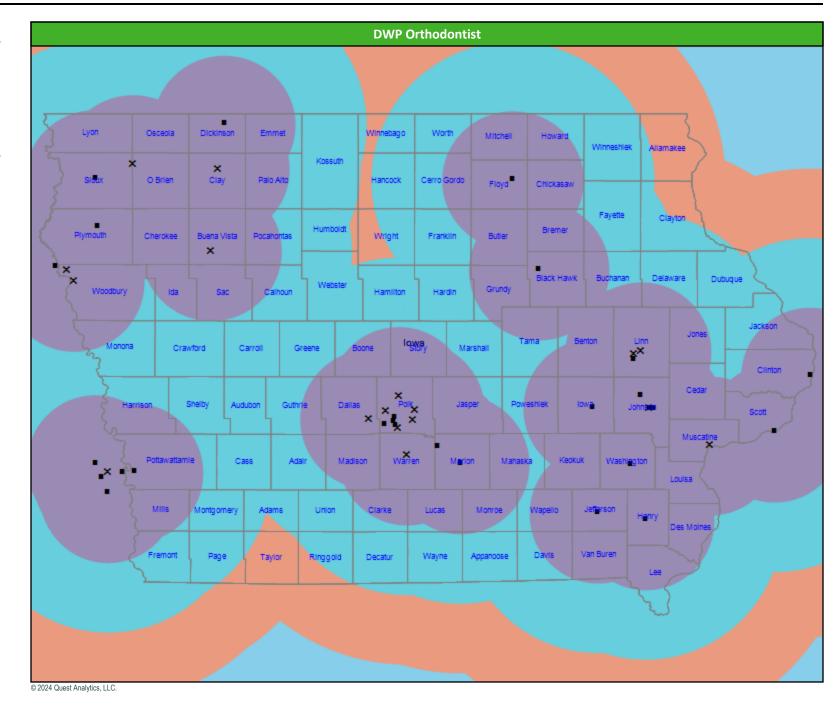
# **DWP Orthodontist Access Map**



DWP Orthodontist

98 providers at 44 locations Single providers (27) Multiple providers (17) 30 mile radius 60 mile radius

90 mile radius



# Access Summary By State

SFY24 Q3		All Members												
Access Analysis DWP Network	Membe	Member		Provider		With Access		Without Access		Counts <sup>1</sup>		Distance	e Average Time	
	Group	#	Group	Standard	#	%	#	%	Р	L	1	2	1	
Member Group	DWP Members	395.042	DWP All Providers	1 in 30 miles and 3	394,976	99.9	66	0.1	1,389	249	3.6	4.7	4.0	
DWP Members		,-		1 in 30 miles and 3	394,976		66		1,076	238	3.7	4.8	4.2	
Provider Group				1 in 60 miles and 6	395,011		31	0.1	1,076	238	3.7	4.8	4.2	
DWP All Providers			DWP Primary	1 in 90 miles and 9	395,015	99.9	27	0.1	1,076	238	3.7	4.8	4.2	
DWP Primary Care Dentist				1 in 30 miles and 3	261,840	66.3	133,202	33.7	170	33	20.6	24.9	23.9	
DWP Oral Surgeon			, j	1 in 60 miles and 6	355,991	90.1	39,051	9.9	170	33	20.6	24.9		
DWP Endodontist				1 in 90 miles and 9	387,602		7,440		170	33	20.6	24.9	23.9	
DWP Orthodontist			, , , , , , , , , , , , , , , , , , ,	1 in 30 miles and 3	134,551	34.1	260,491	65.9	8	5	46.6	61.7	62.3	
DWP Periodontist				1 in 60 miles and 6	184,998	-		53.2	8	5	46.6	61.7	62.3	
DWP Prosthodontist				1 in 90 miles and 9	285,619		109,423	27.7	8	5	46.6	61.7	62.3	
<sup>1</sup> Provider counts represent:				1 in 30 miles and 3	280,194			29.1	98	44	18.2	26.4		
P: Unique providers			DWP Orthodontist	1 in 60 miles and 6	367,745	93.1	27,297	6.9	98	44	18.2	26.4	20.3	
L: Unique provider locations			DWP Orthodontist	1 in 90 miles and 9	395,009	99.9	33	0.1	98	44	18.2	26.4	20.3	
			DWP Periodontist	1 in 30 miles and 3	57,878	14.7	337,164	85.3	13	6	54.4	66.6	69.3	
** These records have been excluded			DWP Periodontist	1 in 60 miles and 6	145,214			63.2	13	6	54.4	66.6	69.3	
from the analysis because of invalid zip codes.				1 in 90 miles and 9	268,511	68.0	126,531	32.0	13	6	54.4	66.6	69.3	
invalid zip codes.				1 in 30 miles and 3	58,836				23	3		107.1	98.7	
			DWP Prosthodo	1 in 60 miles and 6	86,511	21.9	308,531	78.1	23	3	72.9	107.1	98.7	
				1 in 90 miles and 9	165,029			-	23	3		-	98.7	

Key Geographic Areas												
State	Member	F	With Acc	cess	Without A	ccess	Average	Distance	Average Time			
Name	#	Group	Standard	#	%	#	%	1	2	1		
lowa	395,001	DWP All Providers	1 in 30 miles and 30 mins	394,971	99.9	30	0.1	3.6	4.7	4.0		
		DWP Primary Care	1 in 30 miles and 30 mins	394,971	99.9	30	0.1	3.7	4.7	4.1		
		DWP Primary Care	1 in 60 miles and 60 mins	395,001	100.0	0	0.0	3.7	4.7	4.1		
		DWP Primary Care	1 in 90 miles and 90 mins	395,001	100.0	0	0.0	3.7	4.7	4.1		
		DWP Oral Surgeon	1 in 30 miles and 30 mins	261,836	66.3	133,165	33.7	20.5	24.9	23.8		
		DWP Oral Surgeon	1 in 60 miles and 60 mins	355,984	90.1	39,017	9.9	20.5	24.9	23.8		
		DWP Oral Surgeon	1 in 90 miles and 90 mins	387,592	98.1	7,409	1.9	20.5	24.9	23.8		
		DWP Endodontist	1 in 30 miles and 30 mins	134,549	34.1	260,452	65.9	46.6	61.6	62.3		
		DWP Endodontist	1 in 60 miles and 60 mins	184,995	46.8	210,006	53.2	46.6	61.6	62.3		
		DWP Endodontist	1 in 90 miles and 90 mins	285,616	72.3	109,385	27.7	46.6	61.6	62.3		
		DWP Orthodontist	1 in 30 miles and 30 mins	280,190	70.9	114,811	29.1	18.1	26.3	20.3		
		DWP Orthodontist	1 in 60 miles and 60 mins	367,740	93.1	27,261	6.9	18.1	26.3	20.3		
		DWP Orthodontist	1 in 90 miles and 90 mins	395,000	99.9	1	0.1	18.1	26.3	20.3		
		DWP Periodontist	1 in 30 miles and 30 mins	57,876	14.7	337,125	85.3	54.4	66.5	69.3		
		DWP Periodontist	1 in 60 miles and 60 mins	145,211	36.8	249,790	63.2	54.4	66.5	69.3		
		DWP Periodontist	1 in 90 miles and 90 mins	268,506	68.0	126,495	32.0	54.4	66.5	69.3		

# Access Summary By City

SFY24 Q3	All Members												
Access Analysis	Membe	Member		Provider		With Access		Without Access		<b>Counts</b> <sup>1</sup>		Distance	Average Time
DWP Network	Group	#	Group	Standard	#	%	#	%	Р	L	1	2	1
Member Group	DWP Members	395,042	DWP All Providers	1 in 30 miles and 3	394,976	99.9	66	0.1	1,389	249	3.6	4.7	4.0
DWP Members			DWP Primary	1 in 30 miles and 3	394,976		66	0.1	1,076	238	3.7	4.8	4.2
Provider Group			DWP Primary	1 in 60 miles and 6	395,011	99.9	31	0.1	1,076	238	3.7	4.8	4.2
DWP All Providers DWP			DWP Primary	1 in 90 miles and 9	395,015	99.9	27	0.1	1,076	238	3.7	4.8	4.2
Primary Care Dentist			DWP Oral Surgeon	1 in 30 miles and 3	261,840	66.3	133,202	33.7	170	33	20.6	24.9	23.9
DWP Oral Surgeon			DWP Oral Surgeon	1 in 60 miles and 6	355,991	90.1	39,051	9.9	170	33	20.6	24.9	23.9
DWP Endodontist			DWP Oral Surgeon	1 in 90 miles and 9	387,602	98.1	7,440	1.9	170	33	20.6	24.9	23.9
DWP Orthodontist DWP Periodontist			DWP Endodontist	1 in 30 miles and 3	134,551	34.1	260,491	65.9	8	5	46.6	61.7	62.3
			DWP Endodontist	1 in 60 miles and 6	184,998			53.2	8	5	46.6	61.7	
DWP Prosthodontist			DWP Endodontist	1 in 90 miles and 9	285,619		109,423	27.7	8	5	46.6	61.7	62.3
<sup>1</sup> Provider counts represent:			DWP Orthodontist	1 in 30 miles and 3	280,194	70.9	114,848	29.1	98	44	18.2	26.4	20.3
P: Unique providers			DWP Orthodontist	1 in 60 miles and 6	367,745	93.1	27,297	6.9	98	44	18.2	26.4	20.3
L: Unique provider locations			DWP Orthodontist	1 in 90 miles and 9	395,009		33	0.1	98	44	18.2	26.4	20.3
			DWP Periodontist	1 in 30 miles and 3	57,878	14.7	337,164	85.3	13	6	54.4	66.6	69.3
** These records have been excluded from the analysis because of invalid zip codes.			DWP Periodontist	1 in 60 miles and 6	145,214	36.8		63.2	13	6	54.4	66.6	
			DWP Periodontist	1 in 90 miles and 9	268,511		126,531	32.0	13	6		66.6	69.3
			DWP Prosthodo	1 in 30 miles and 3	58,836		336,206	85.1	23	3		107.1	98.7
				1 in 60 miles and 6	86,511		308,531	78.1	23	3	72.9	107.1	98.7
				1 in 90 miles and 9	165,029				23	3			98.7

Key Geographic Areas												
	Member	Pi	rovider	With Acc	cess	Without A	ccess	Average	Distance	Average Time		
City	#	Group	Standard	#	%	#	%	1	2	1		
Des Moines, IA	41,891	DWP All Providers	1 in 30 miles and 30 mins	41,891	100.0	0	0.0	1.4	1.4	2.1		
		DWP Primary Care	1 in 30 miles and 30 mins	41,891	100.0	0	0.0	1.4	1.4	2.1		
		DWP Primary Care	1 in 60 miles and 60 mins	41,891	100.0	0	0.0	1.4	1.4	2.1		
		DWP Primary Care	1 in 90 miles and 90 mins	41,891	100.0	0	0.0	1.4	1.4	2.1		
		DWP Oral Surgeon	1 in 30 miles and 30 mins	41,891	100.0	0	0.0	4.9	4.9	7.2		
		DWP Oral Surgeon	1 in 60 miles and 60 mins	41,891	100.0	0	0.0	4.9	4.9	7.2		
		DWP Oral Surgeon	1 in 90 miles and 90 mins	41,891	100.0	0	0.0	4.9	4.9	7.2		
		DWP Endodontist	1 in 30 miles and 30 mins	41,891	100.0	0	0.0	3.9	9.5	6.8		
		DWP Endodontist	1 in 60 miles and 60 mins	41,891	100.0	0	0.0	3.9	9.5	6.8		
		DWP Endodontist	1 in 90 miles and 90 mins	41,891	100.0	0	0.0	3.9	9.5	6.8		
		DWP Orthodontist	1 in 30 miles and 30 mins	41,891	100.0	0	0.0	2.8	3.4	4.3		
		DWP Orthodontist	1 in 60 miles and 60 mins	41,891	100.0	0	0.0	2.8	3.4	4.3		
		DWP Orthodontist	1 in 90 miles and 90 mins	41,891	100.0	0	0.0	2.8	3.4	4.3		
		DWP Periodontist	1 in 30 miles and 30 mins	0	0.0	41,891	100.0	74.1	78.0	96.3		
		DWP Periodontist	1 in 60 miles and 60 mins	0	0.0	41,891	100.0	74.1	78.0	96.3		
		DWP Periodontist	1 in 90 miles and 90 mins	7,910	18.9	33,981	81.1	74.1	78.0	96.3		