

Network Access Analysis

Hawki

Delta Dental of Iowa

October 12, 2020

Contents

Report Contents

Access Overview 30 Miles	3
<i>Hawki Members: Hawki General Practitioner, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Prosthodontist</i>	
Access Overview 60 Miles	4
<i>Hawki Members: Hawki General Practitioner, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Prosthodontist</i>	
Access Overview 90 Miles	5
<i>Hawki Members: Hawki General Practitioner, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Prosthodontist</i>	
Hawki GP Access Map	6
Hawki Oral Surgeon Access Map	7
Hawki Endodontist Access Map	8
Hawki Orthodontist Access Map	9
Hawki Periodontist Access Map	10
Hawki Prothodontist Access Map	11
Access Summary By State Name	12
<i>Hawki Members: Hawki General Practitioner, Hawki Members: Hawki General Practitioner, Hawki Members: Hawki General Practitioner, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Prosthodontist, Hawki Members: Hawki Prosthodontist, Hawki Members: Hawki Prosthodontist, Hawki Members: Hawki All Providers, Hawki Members: Hawki All Providers</i>	
Access Summary By City	13
<i>Hawki Members: Hawki General Practitioner, Hawki Members: Hawki General Practitioner, Hawki Members: Hawki General Practitioner, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Oral Surgeon, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Endodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Orthodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Periodontist, Hawki Members: Hawki Prosthodontist, Hawki Members: Hawki Prosthodontist, Hawki Members: Hawki Prosthodontist, Hawki Members: Hawki Prosthodontist, Hawki Members: Hawki All Providers, Hawki Members: Hawki All Providers</i>	

Access Overview 30 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

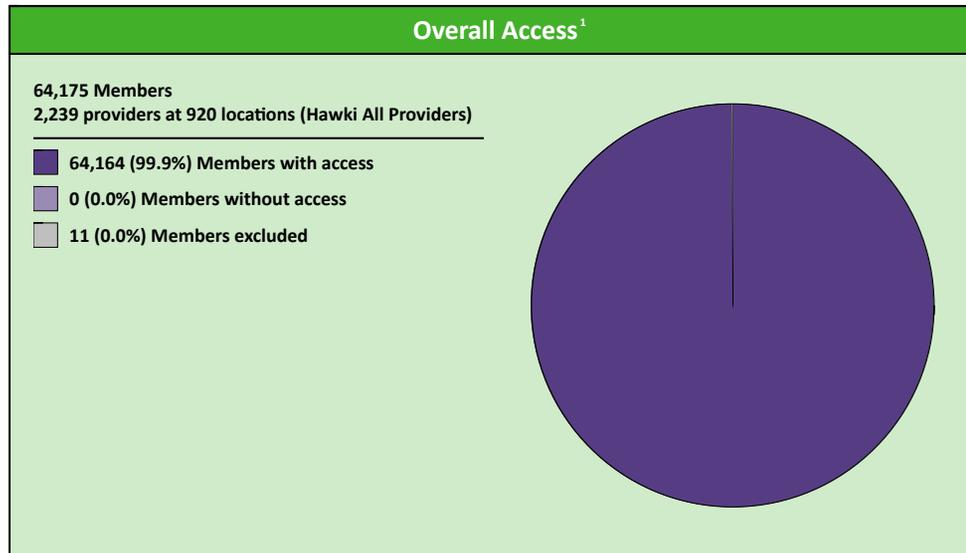
Hawki All Providers

Comparison Graph

Percent of members with access to a choice of providers over miles

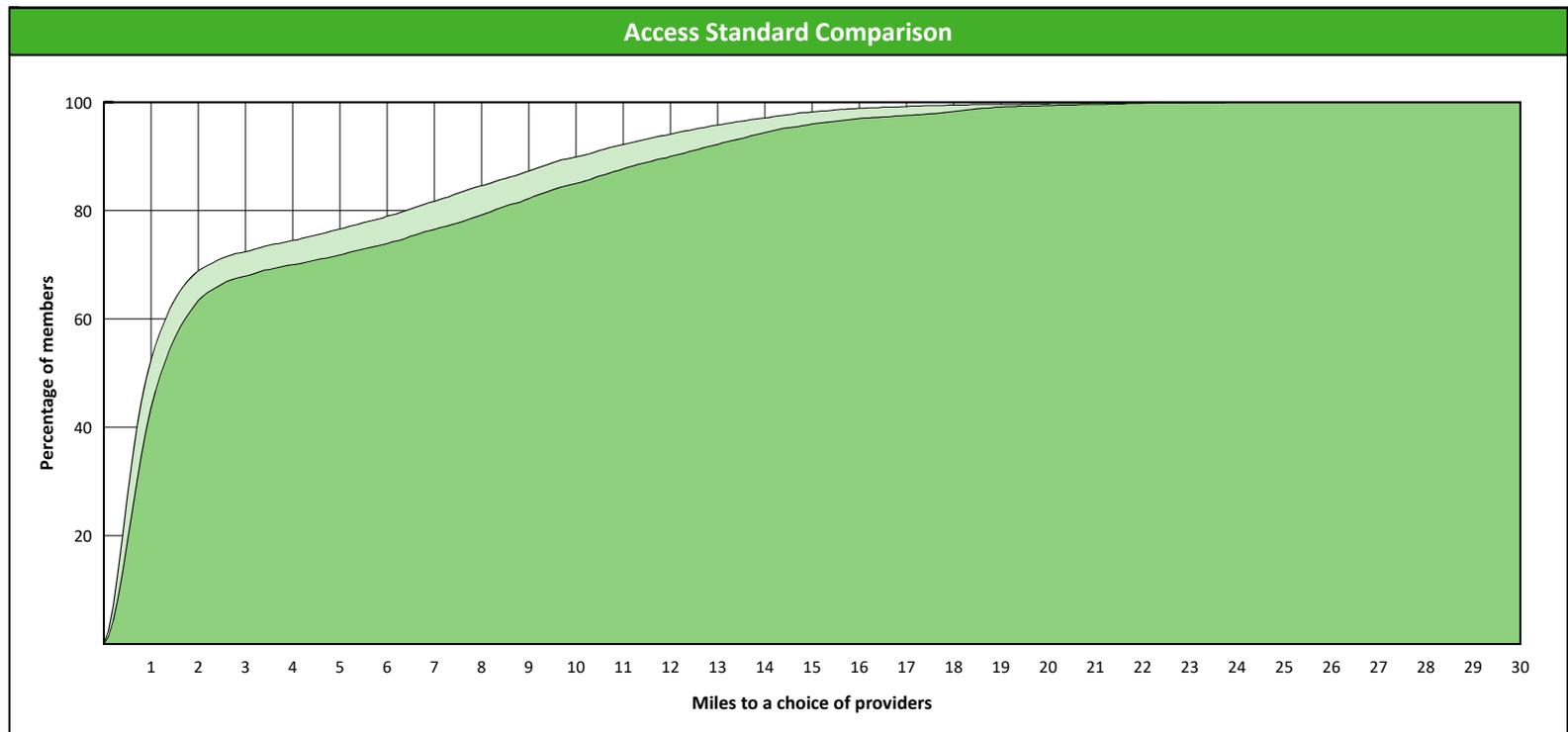
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
 1 (Hawki All Providers) provider in 30 miles and 30 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	3.1 miles 3.4 mins
Distance/Time to 2nd closest provider	3.9 miles 4.3 mins



Access Overview 30 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki General Practitioner

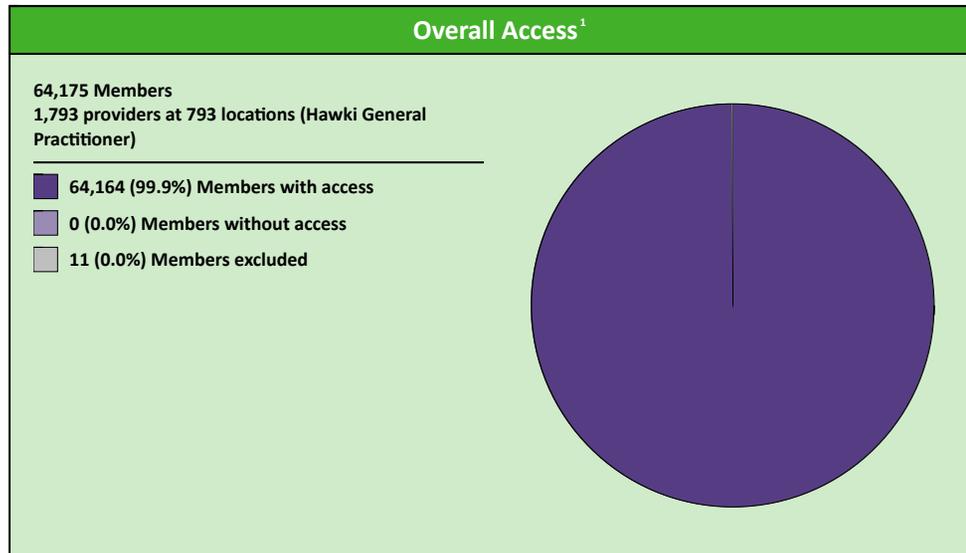
Comparison Graph

Percent of members with access to a choice of providers over miles

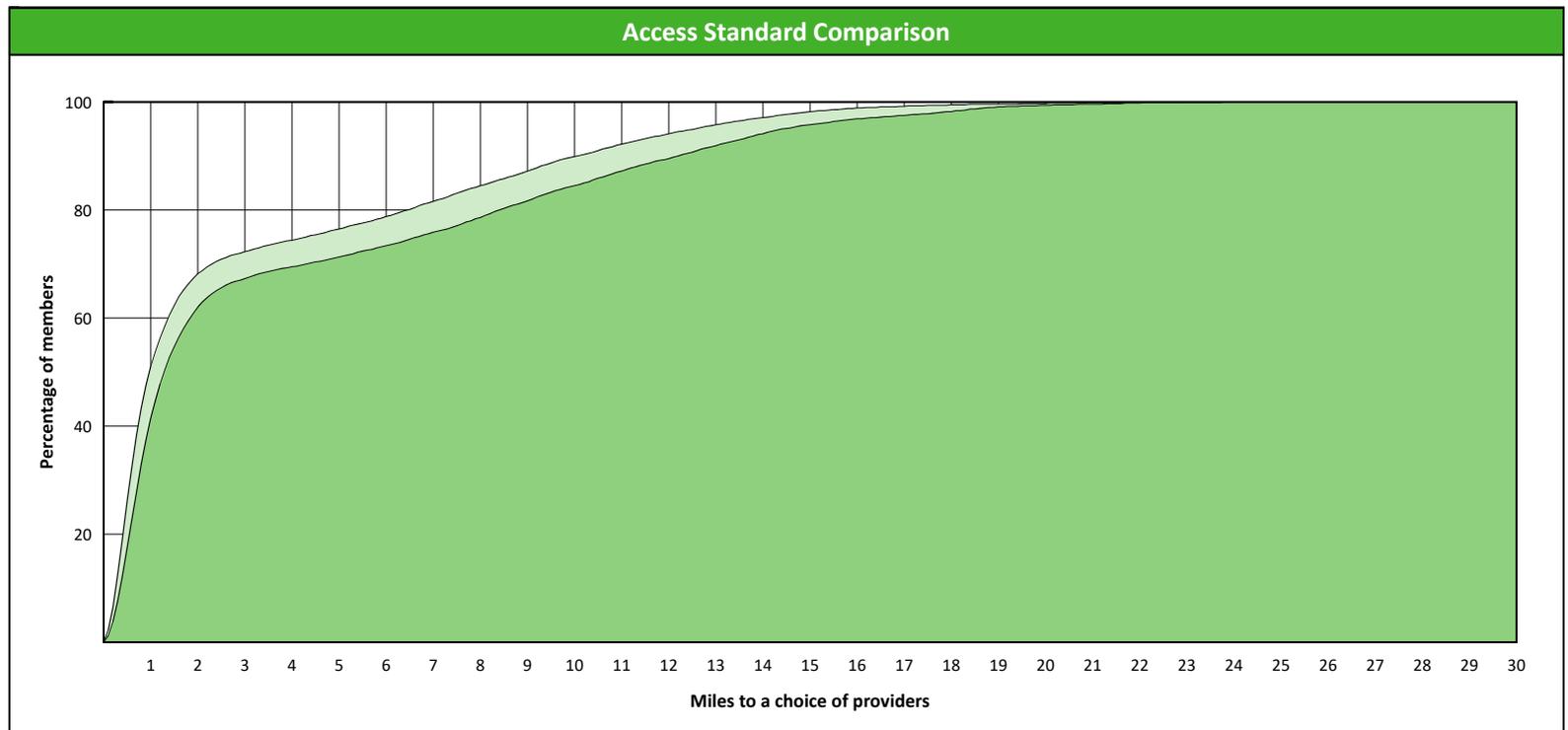
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:

- 1 (Hawki General Practitioner) provider in 30 miles and 30 minutes



Distances/Times	
	Average
Distance/Time to 1st closest provider	3.1 miles 3.5 mins
Distance/Time to 2nd closest provider	4.0 miles 4.4 mins



Access Overview 30 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

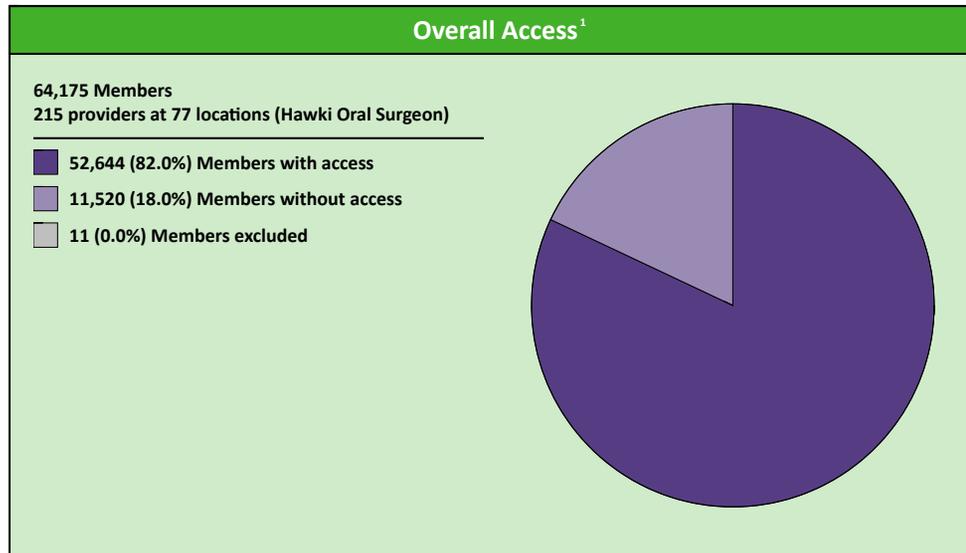
Hawki Oral Surgeon

Comparison Graph

Percent of members with access to a choice of providers over miles

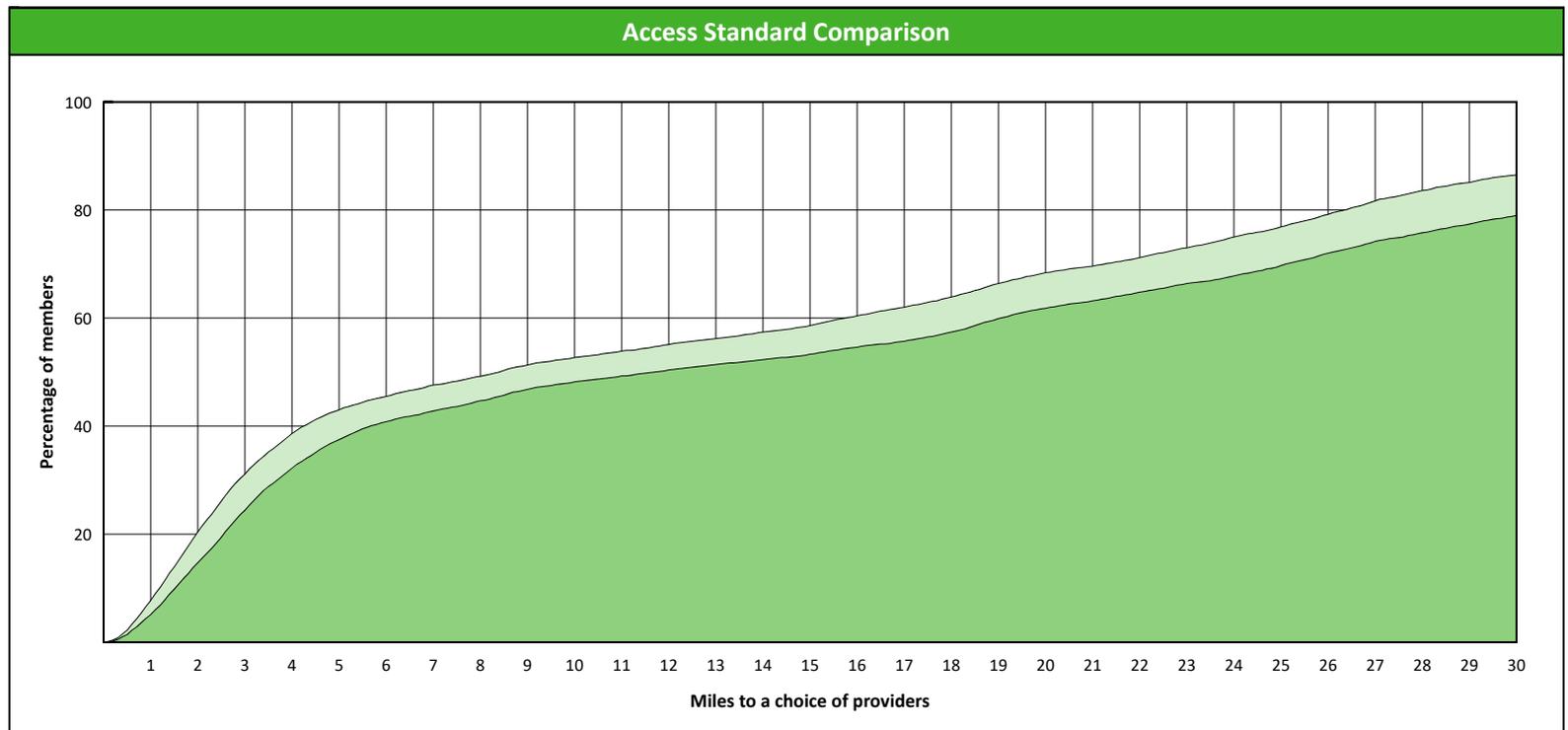
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Oral Surgeon) provider in 30 miles and 30 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	14.3 miles 16.0 mins
Distance/Time to 2nd closest provider	17.6 miles 19.6 mins



Access Overview 30 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Endodontist

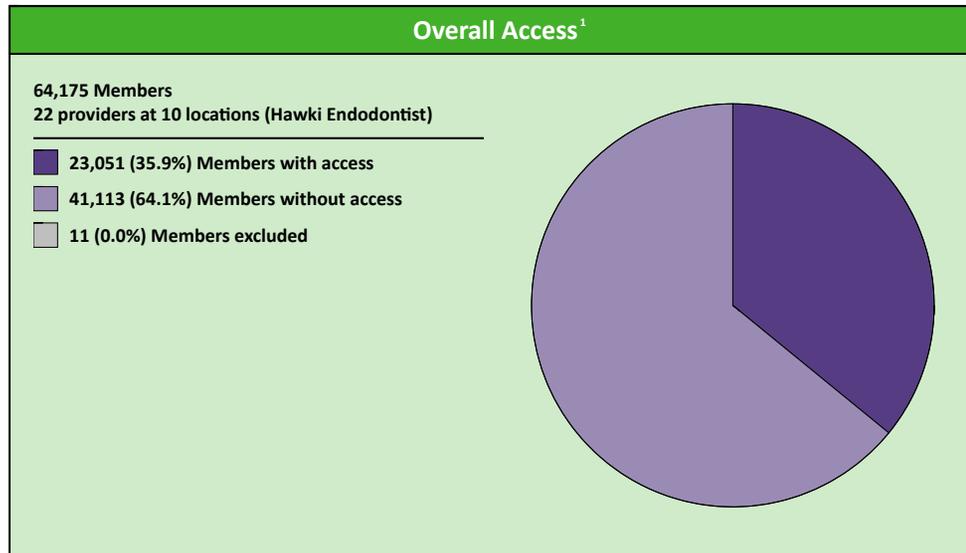
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

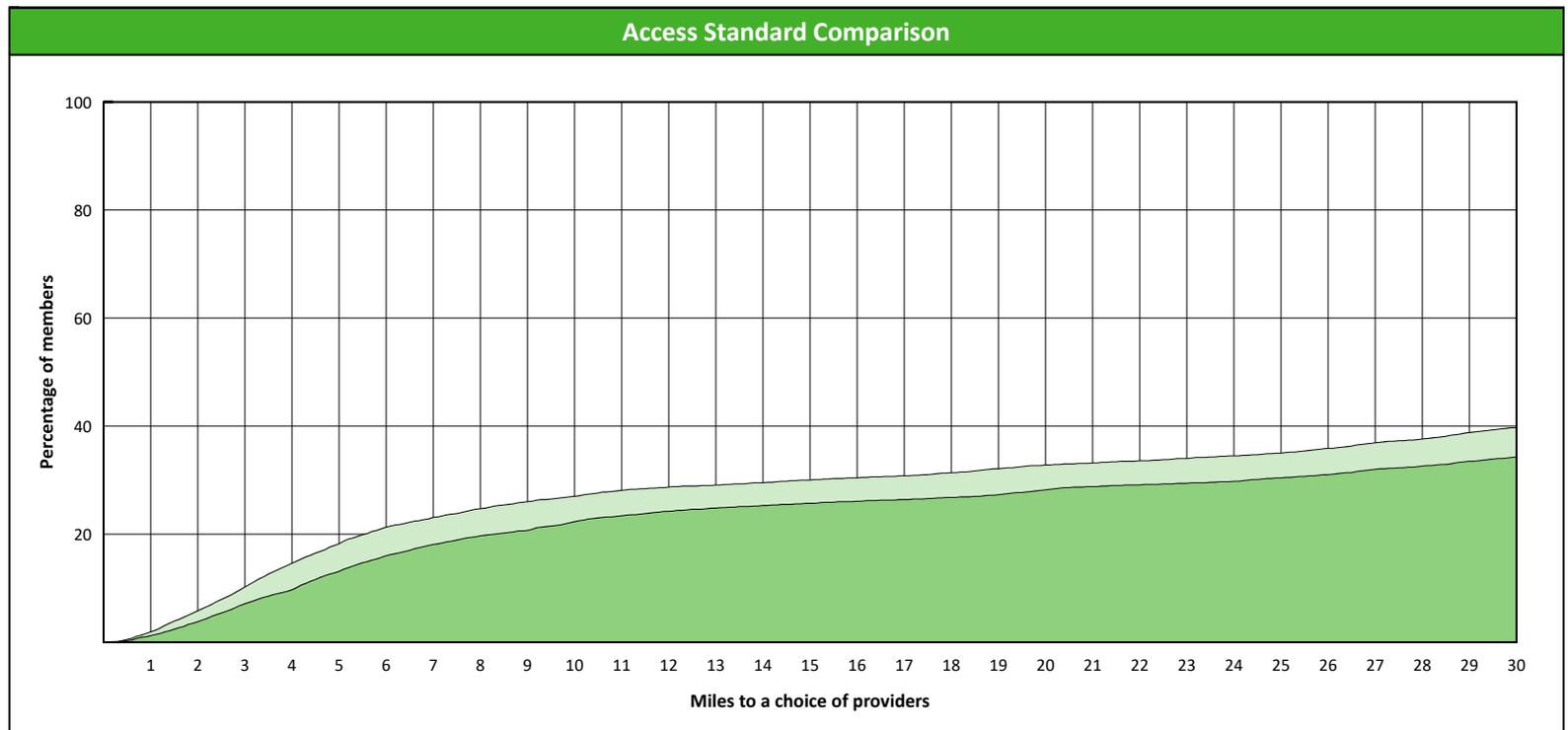
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki Endodontist) provider in 30 miles and 30 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	42.7 miles 52.4 mins
Distance/Time to 2nd closest provider	58.4 miles 70.0 mins



Access Overview 30 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

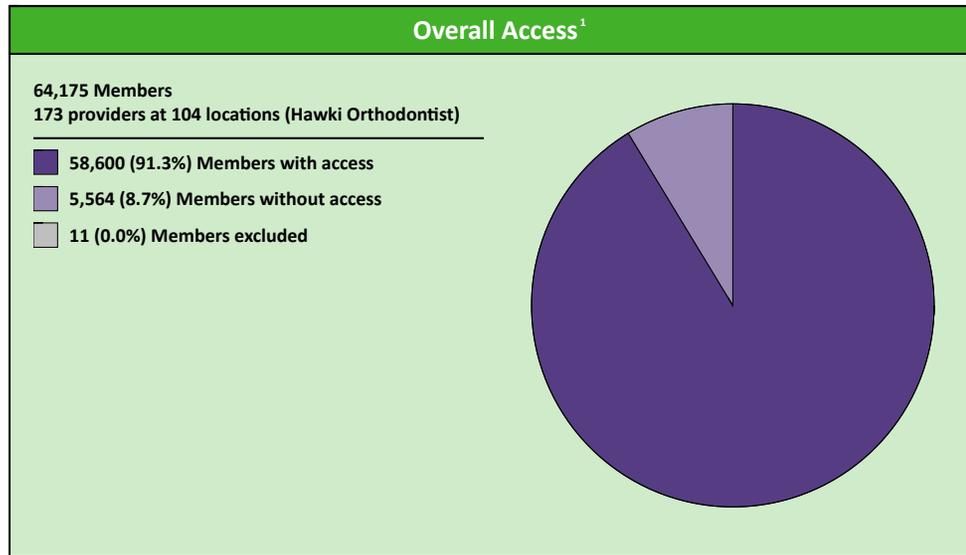
Hawki Orthodontist

Comparison Graph

Percent of members with access to a choice of providers over miles

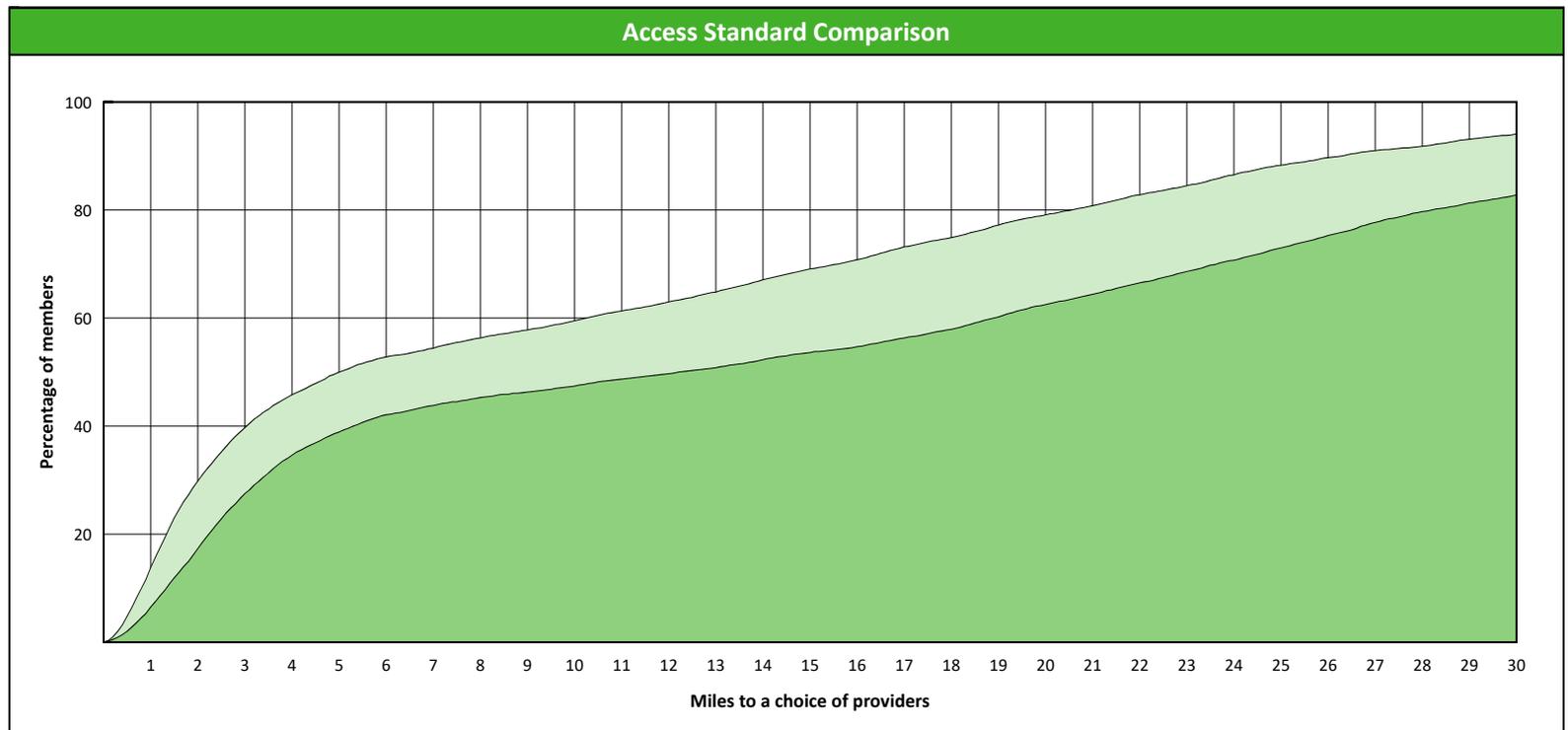
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Orthodontist) provider in 30 miles and 30 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	10.5 miles 11.6 mins
Distance/Time to 2nd closest provider	15.7 miles 17.5 mins



Access Overview 30 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Periodontist

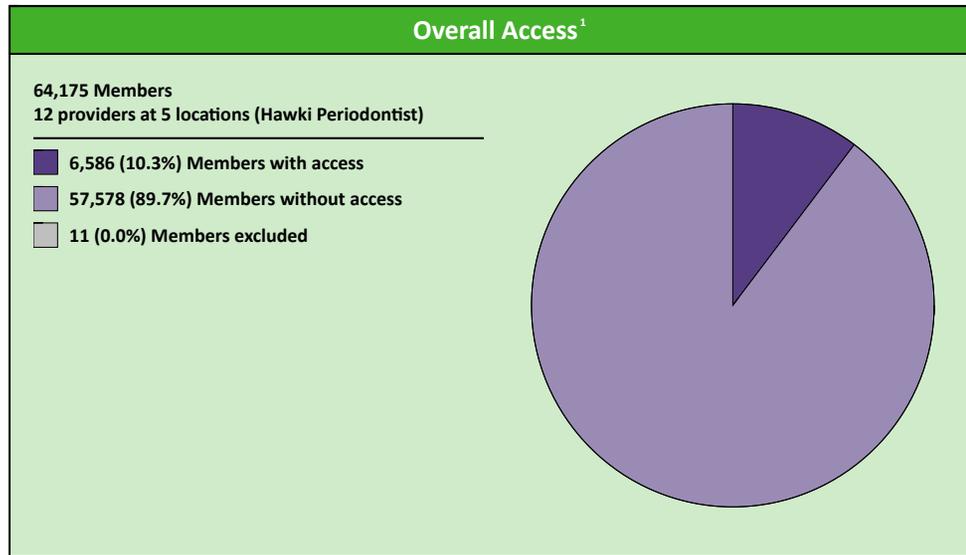
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

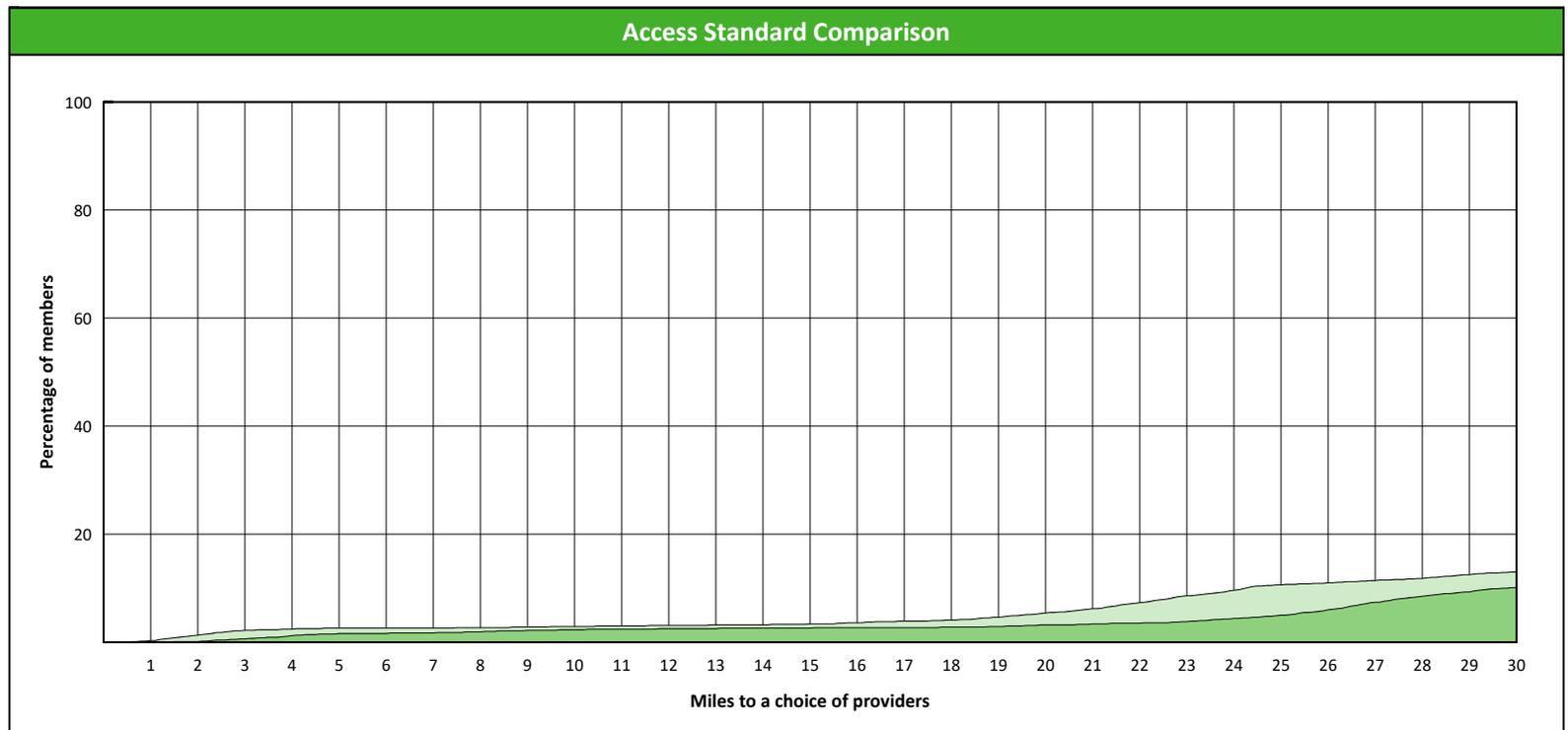
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki Periodontist) provider in 30 miles and 30 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	113.1 miles 132.2 mins
Distance/Time to 2nd closest provider	118.3 miles 141.9 mins



Access Overview 30 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

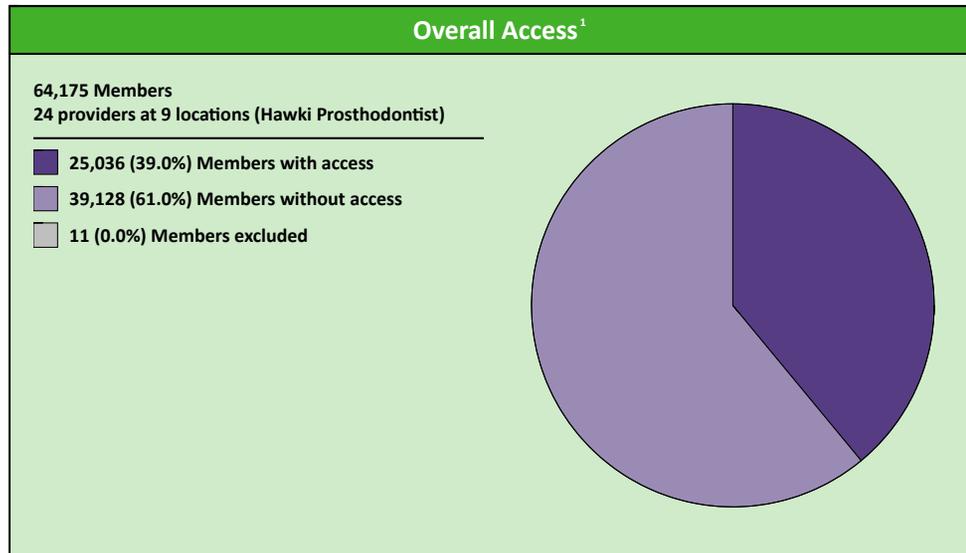
Hawki Prosthodontist

Comparison Graph

Percent of members with access to a choice of providers over miles

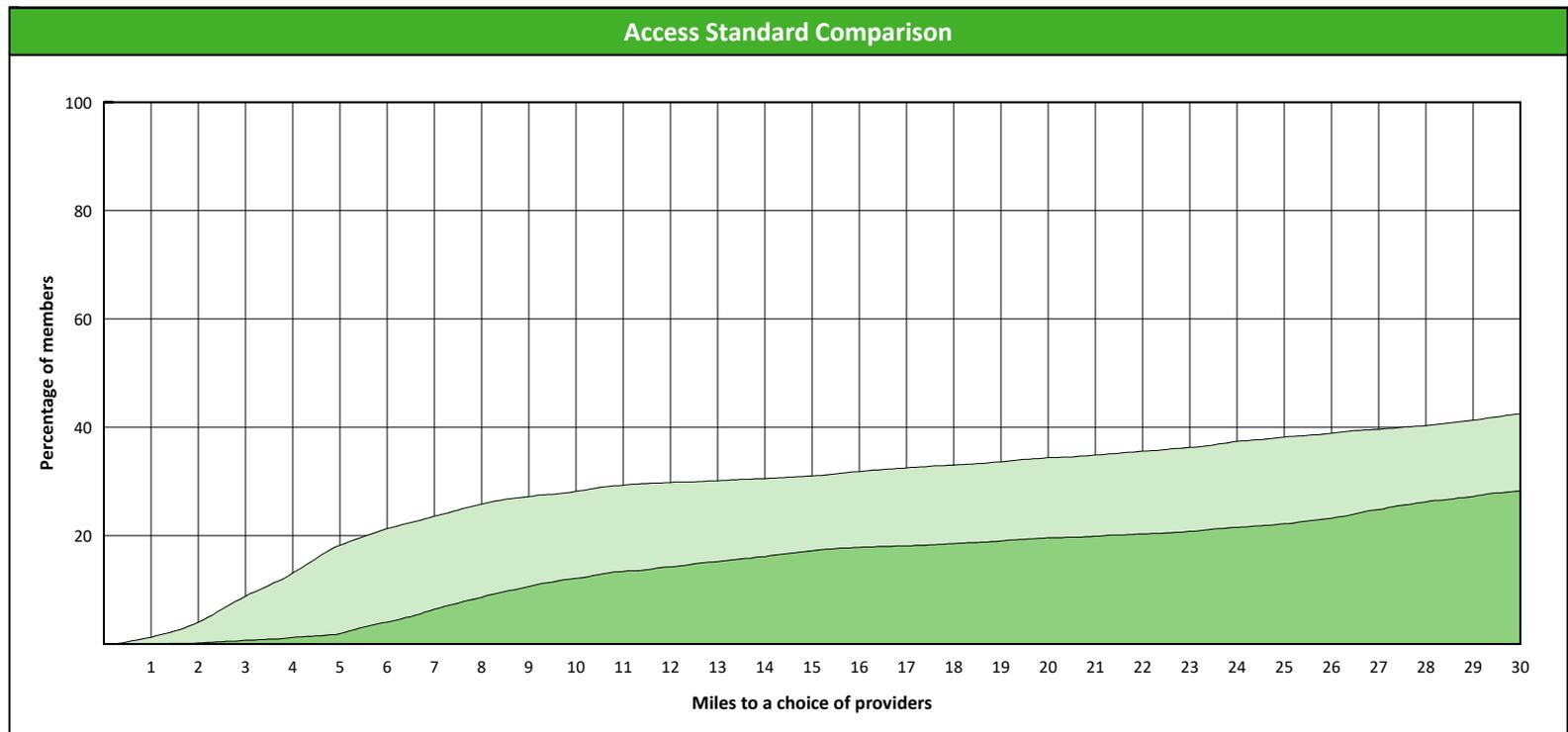
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Prosthodontist) provider in 30 miles and 30 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	45.4 miles 52.8 mins
Distance/Time to 2nd closest provider	61.7 miles 74.9 mins



Access Overview 60 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

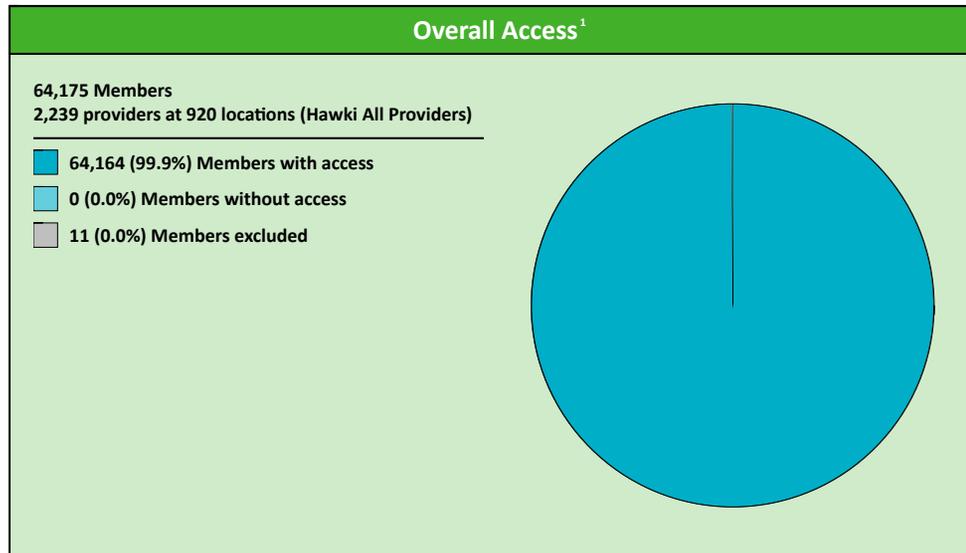
Hawki All Providers

Comparison Graph

Percent of members with access to a choice of providers over miles

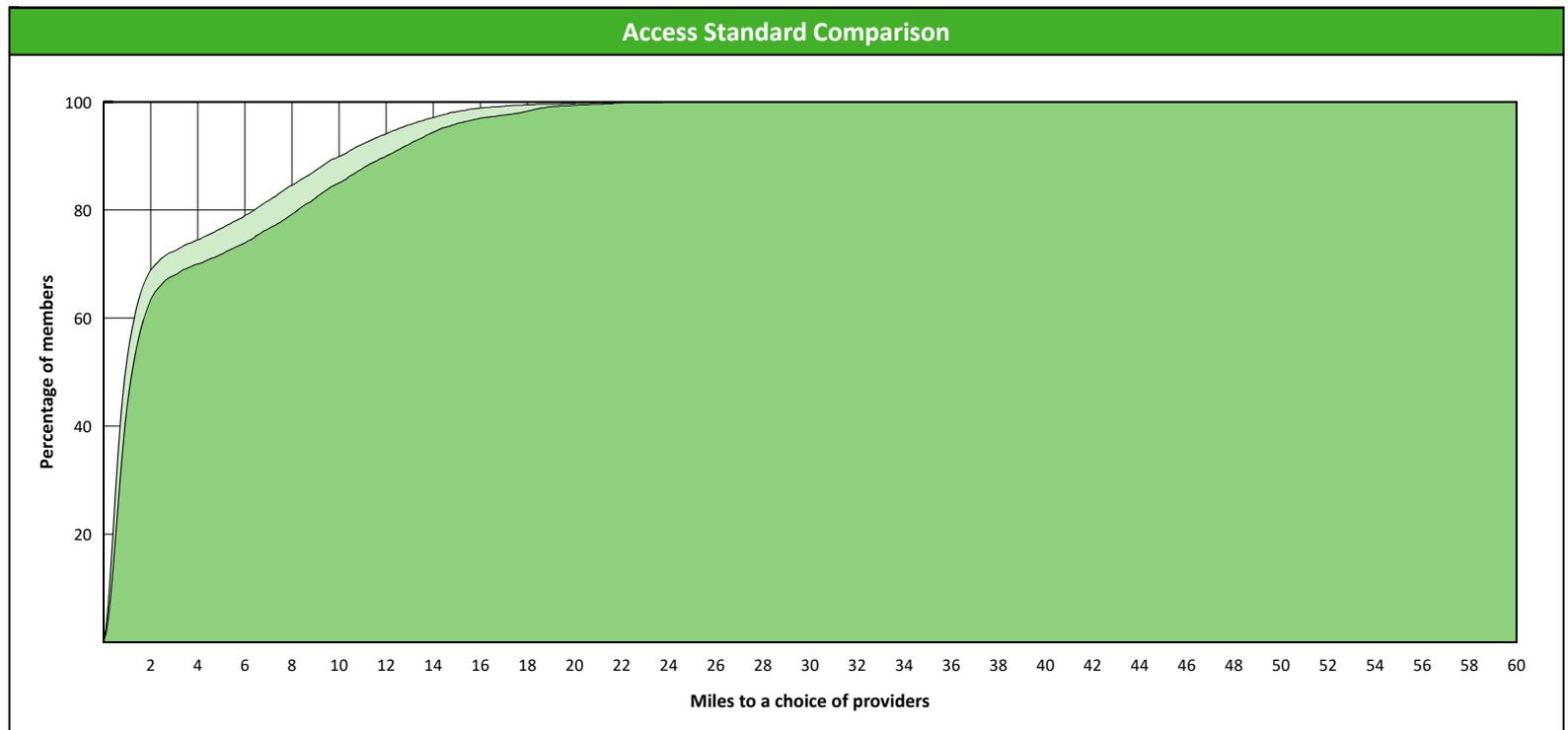
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
 1 (Hawki All Providers) provider in 60 miles and 60 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	3.1 miles 3.4 mins
Distance/Time to 2nd closest provider	3.9 miles 4.3 mins



Access Overview 60 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki General Practitioner

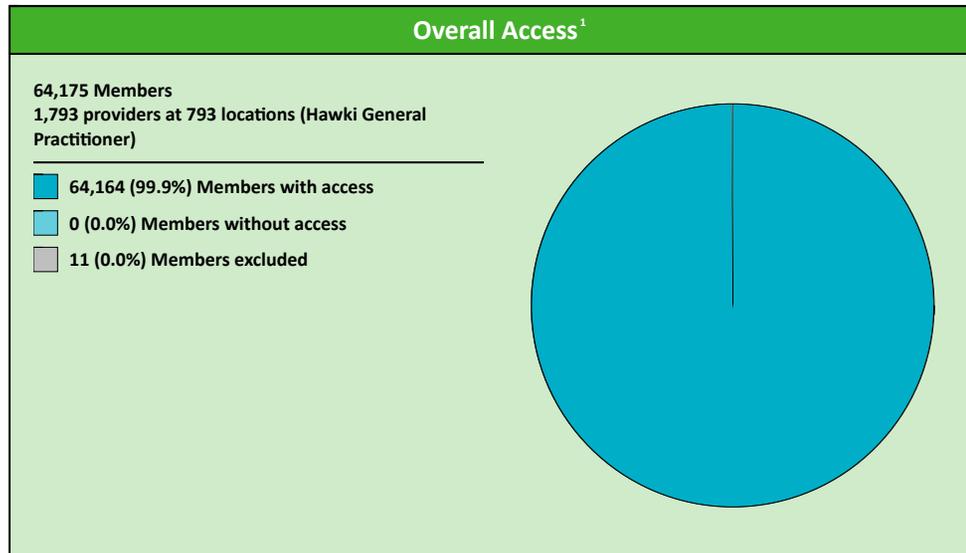
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

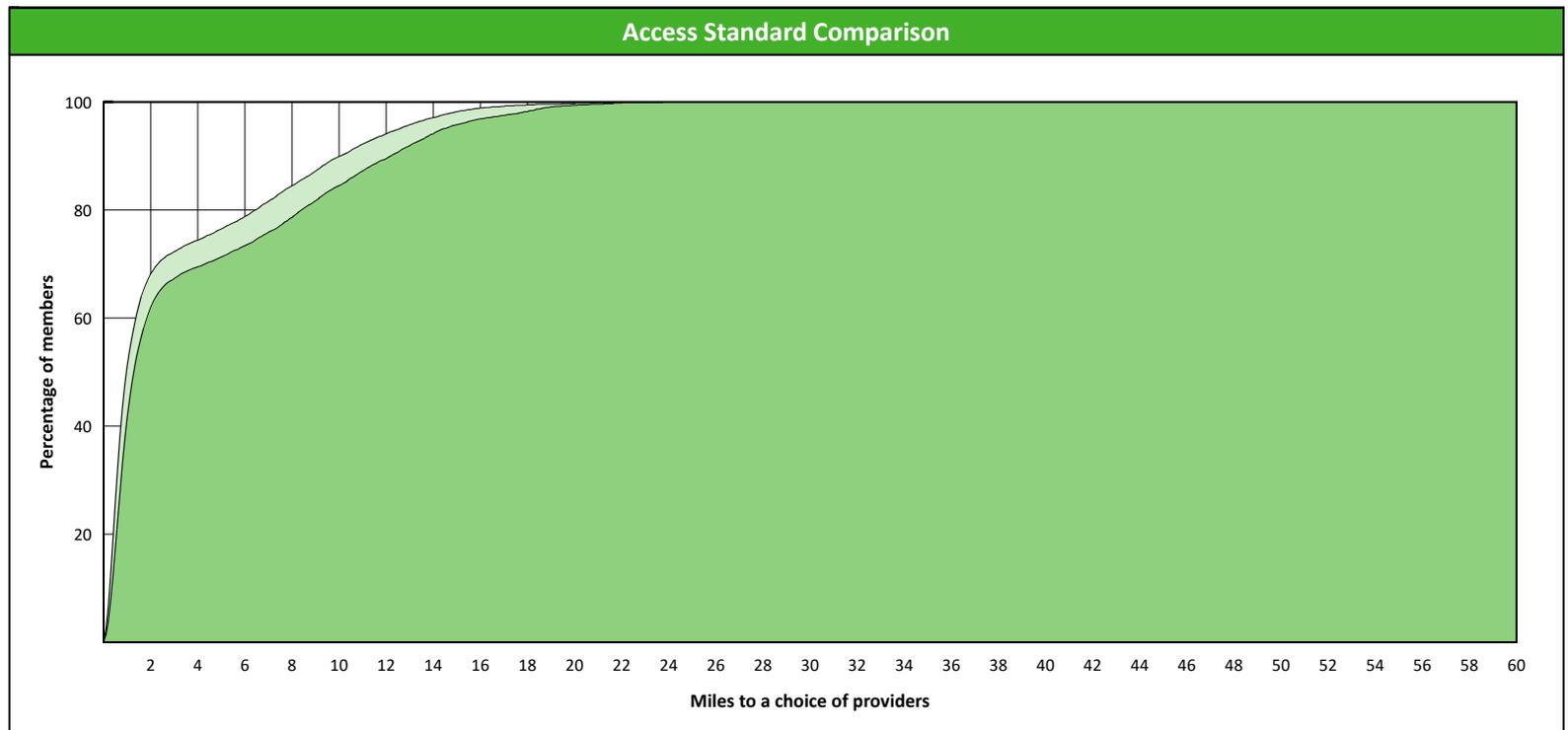
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki General Practitioner) provider in 60 miles and 60 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	3.1 miles 3.5 mins
Distance/Time to 2nd closest provider	4.0 miles 4.4 mins



Access Overview 60 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

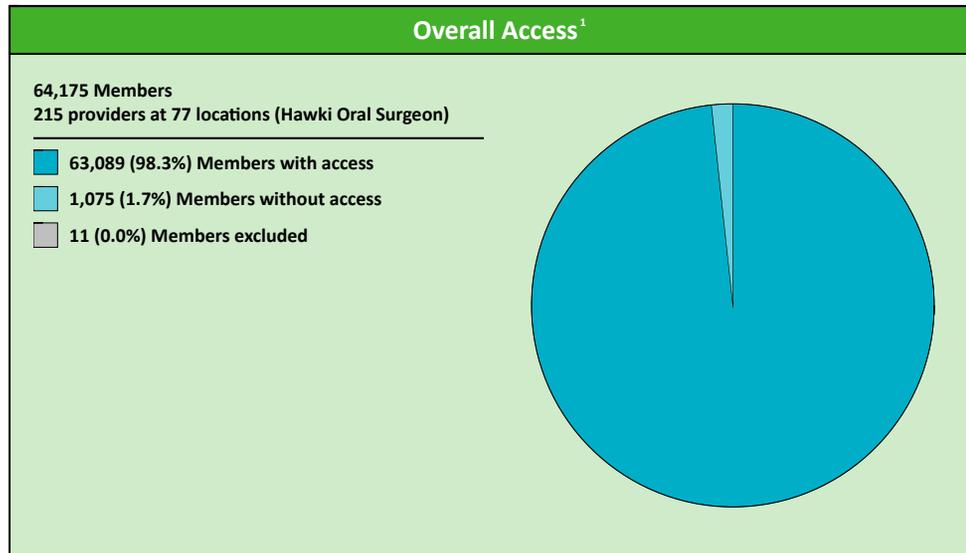
Hawki Oral Surgeon

Comparison Graph

Percent of members with access to a choice of providers over miles

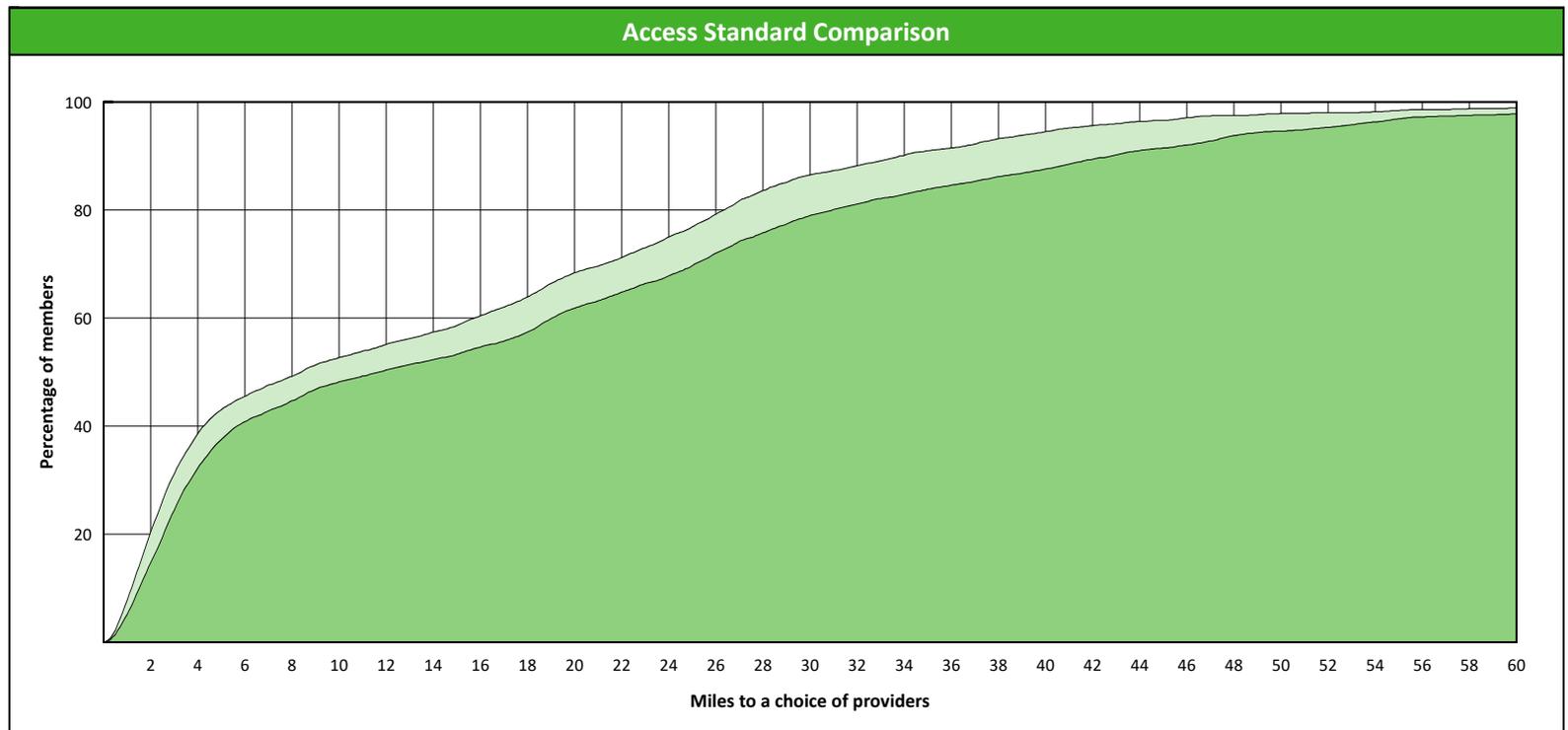
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Oral Surgeon) provider in 60 miles and 60 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	14.3 miles 16.0 mins
Distance/Time to 2nd closest provider	17.6 miles 19.6 mins



Access Overview 60 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Endodontist

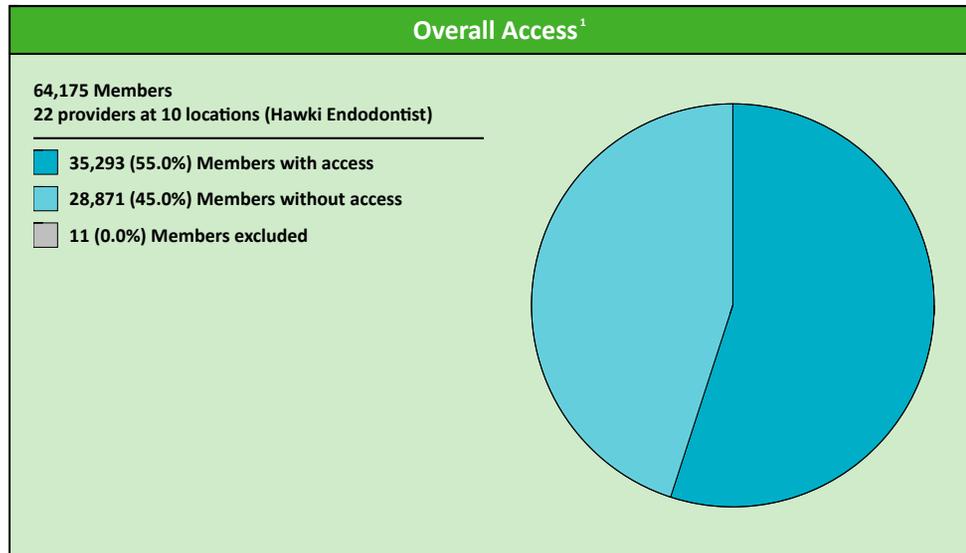
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

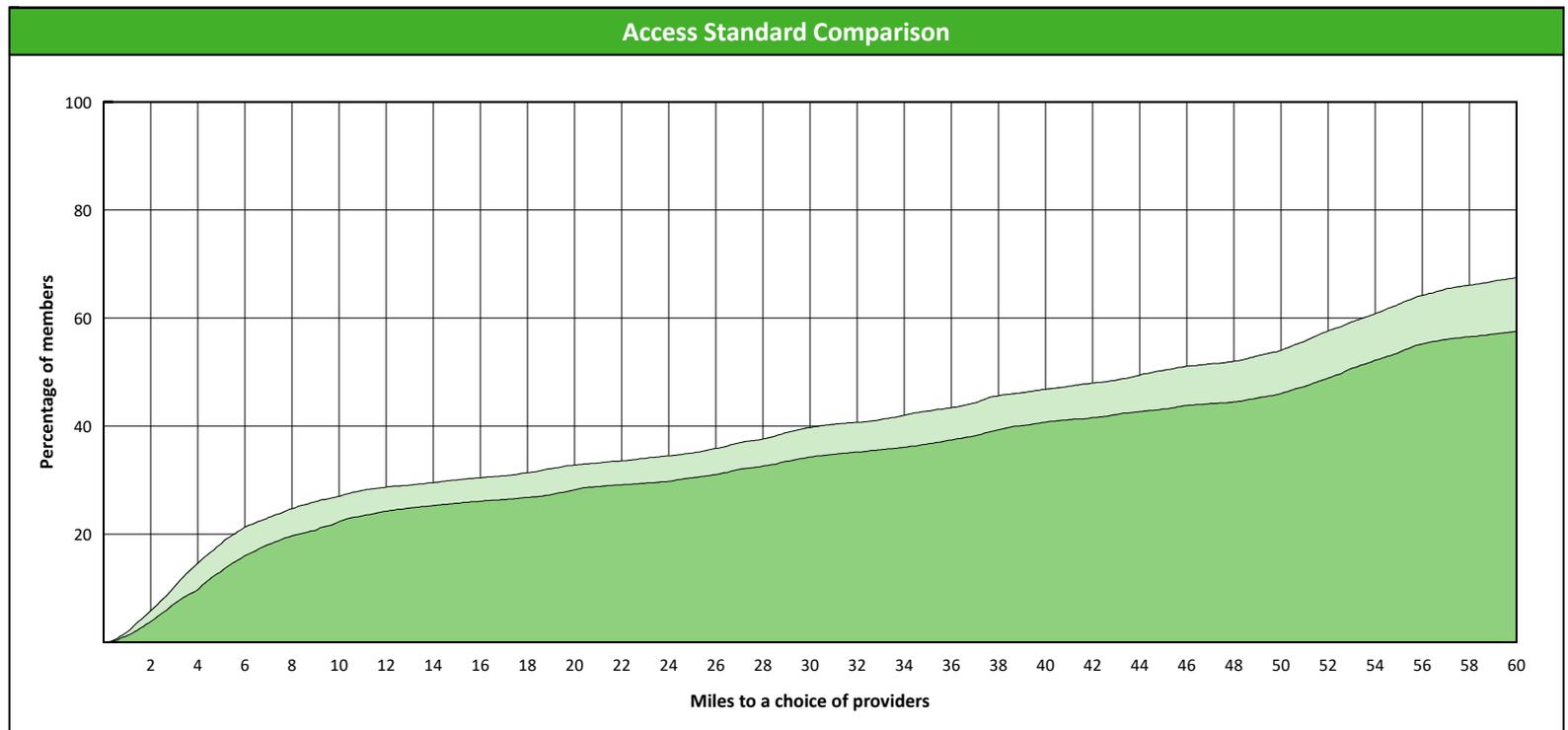
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki Endodontist) provider in 60 miles and 60 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	42.7 miles 52.4 mins
Distance/Time to 2nd closest provider	58.4 miles 70.0 mins



Access Overview 60 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

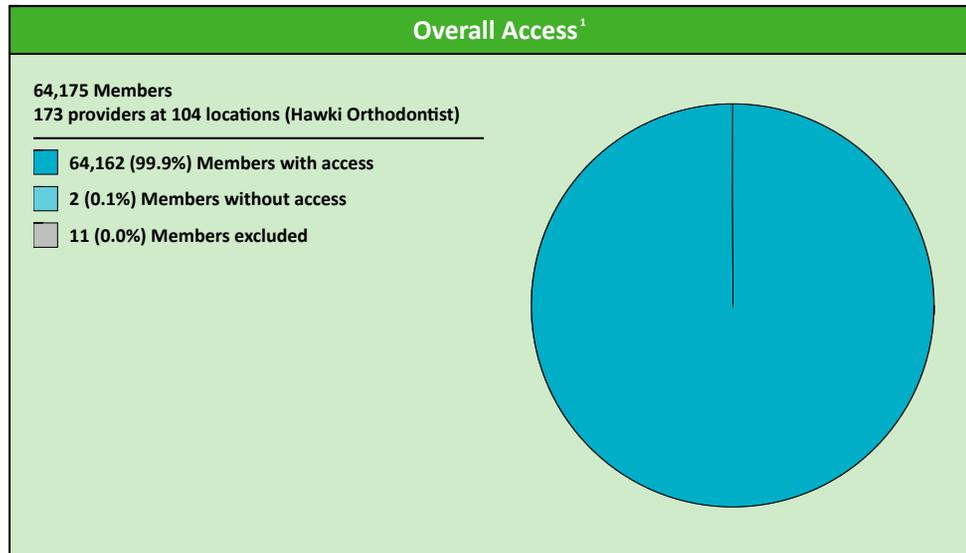
Hawki Orthodontist

Comparison Graph

Percent of members with access to a choice of providers over miles

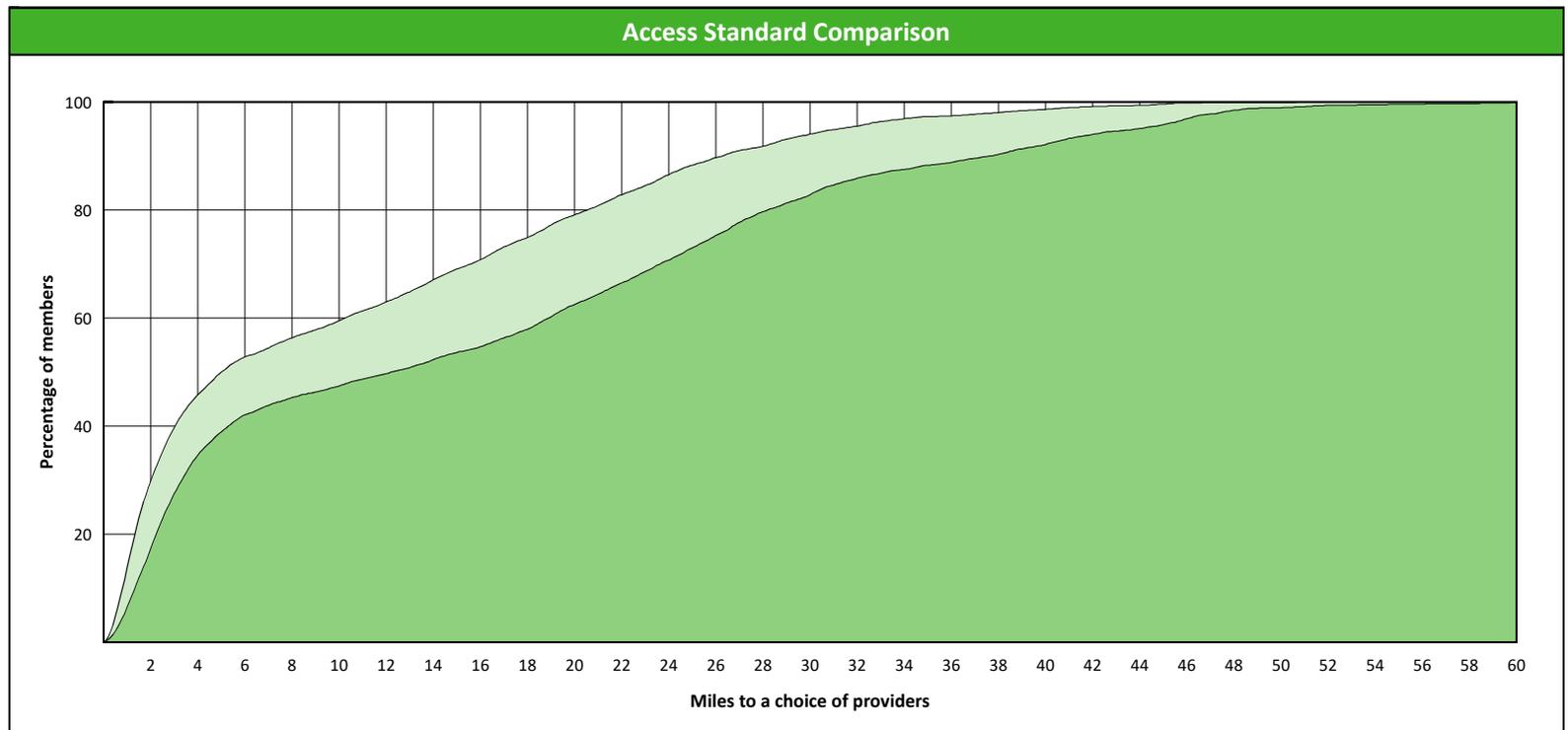
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Orthodontist) provider in 60 miles and 60 minutes



Distances/Times

		Average
Distance/Time to 1st closest provider		10.5 miles 11.6 mins
Distance/Time to 2nd closest provider		15.7 miles 17.5 mins



Access Overview 60 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Periodontist

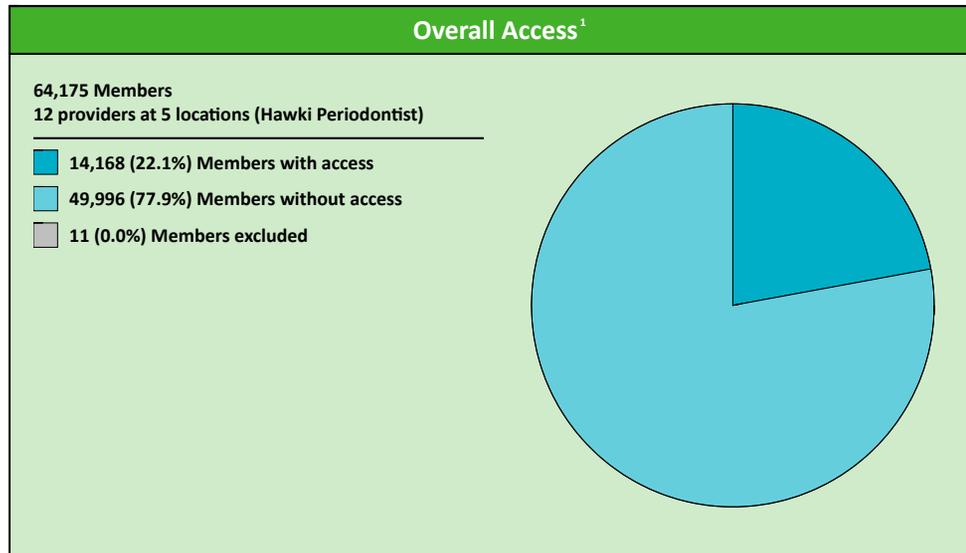
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

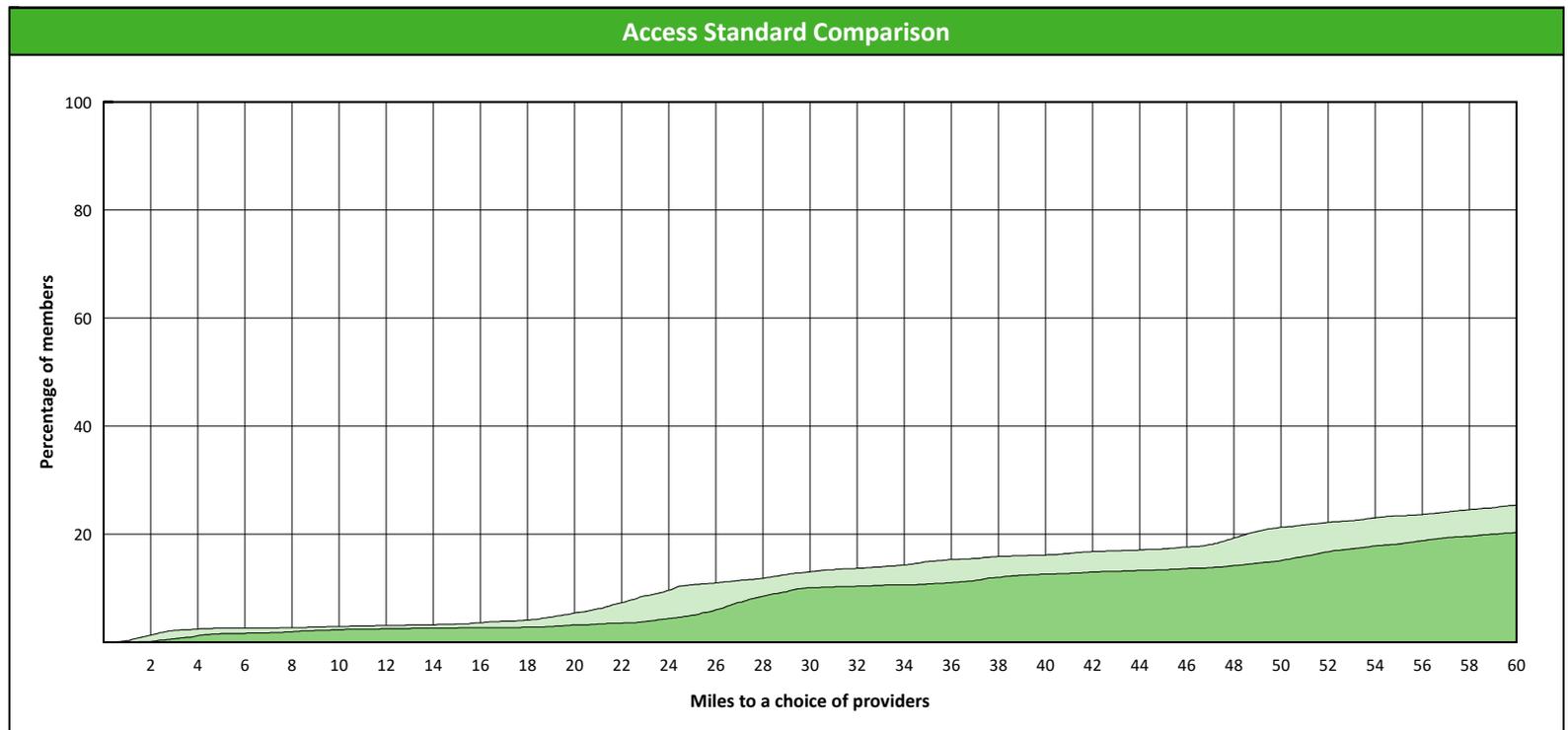
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki Periodontist) provider in 60 miles and 60 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	113.1 miles 132.2 mins
Distance/Time to 2nd closest provider	118.3 miles 141.9 mins



Access Overview 60 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

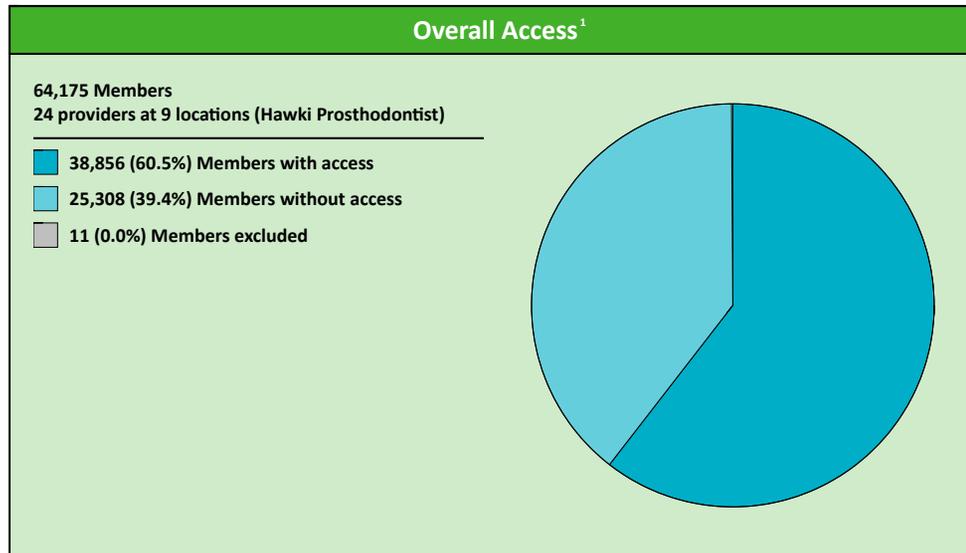
Hawki Prosthodontist

Comparison Graph

Percent of members with access to a choice of providers over miles

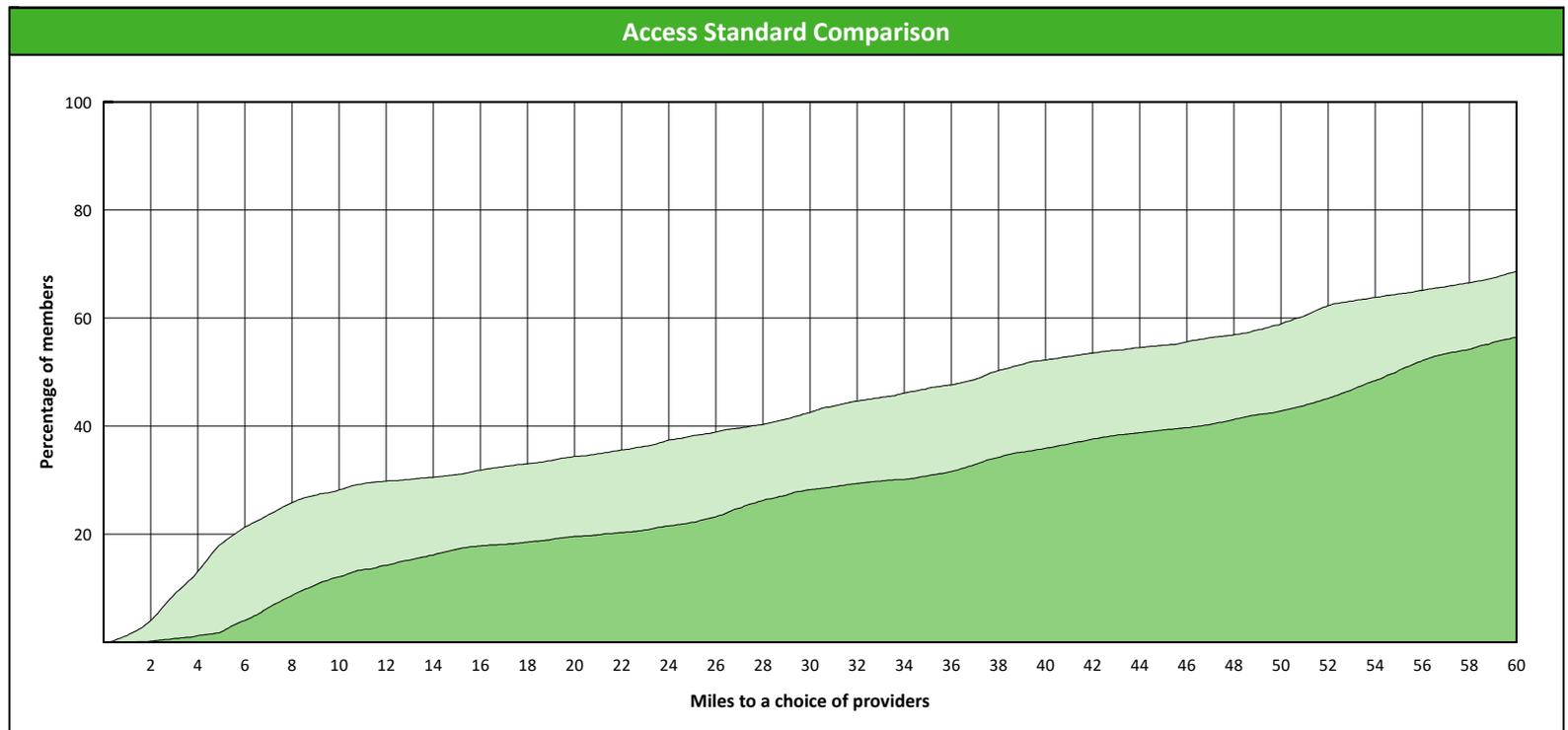
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Prosthodontist) provider in 60 miles and 60 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	45.4 miles 52.8 mins
Distance/Time to 2nd closest provider	61.7 miles 74.9 mins



Access Overview 90 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

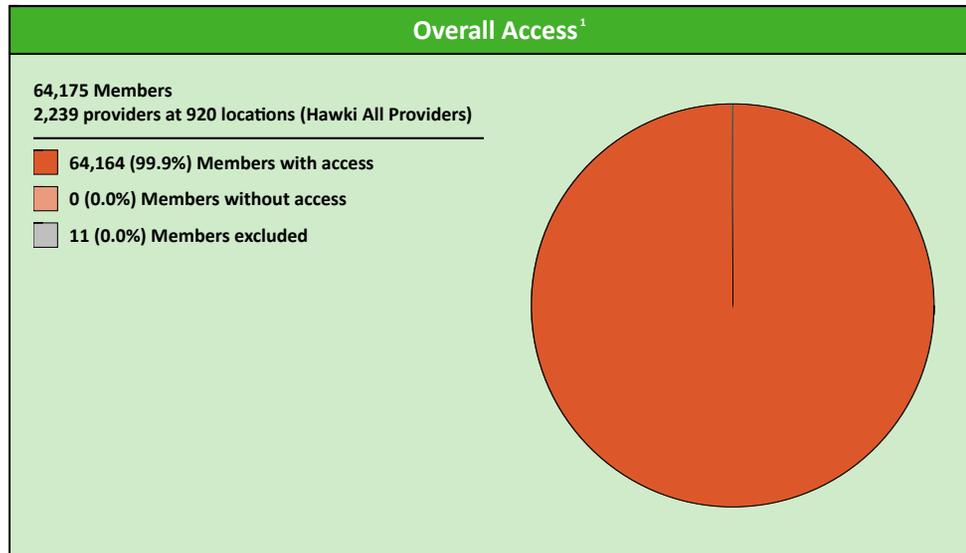
Hawki All Providers

Comparison Graph

Percent of members with access to a choice of providers over miles

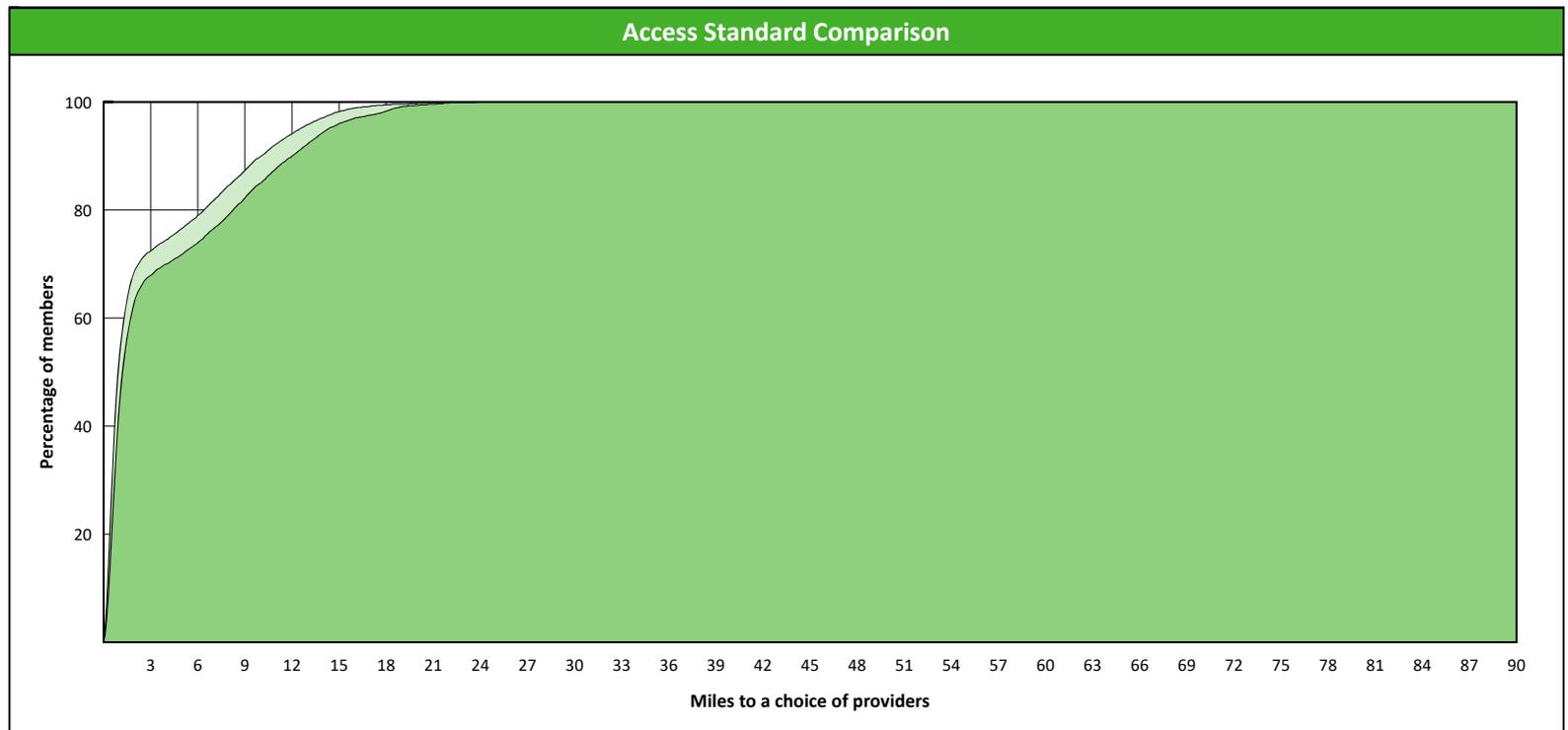
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
 1 (Hawki All Providers) provider in 90 miles and 90 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	3.1 miles 3.4 mins
Distance/Time to 2nd closest provider	3.9 miles 4.3 mins



Access Overview 90 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki General Practitioner

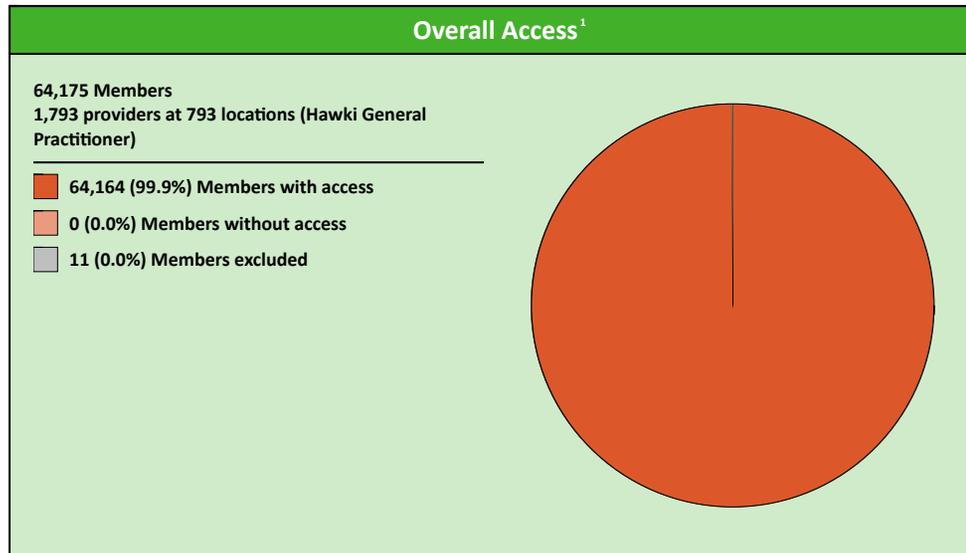
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

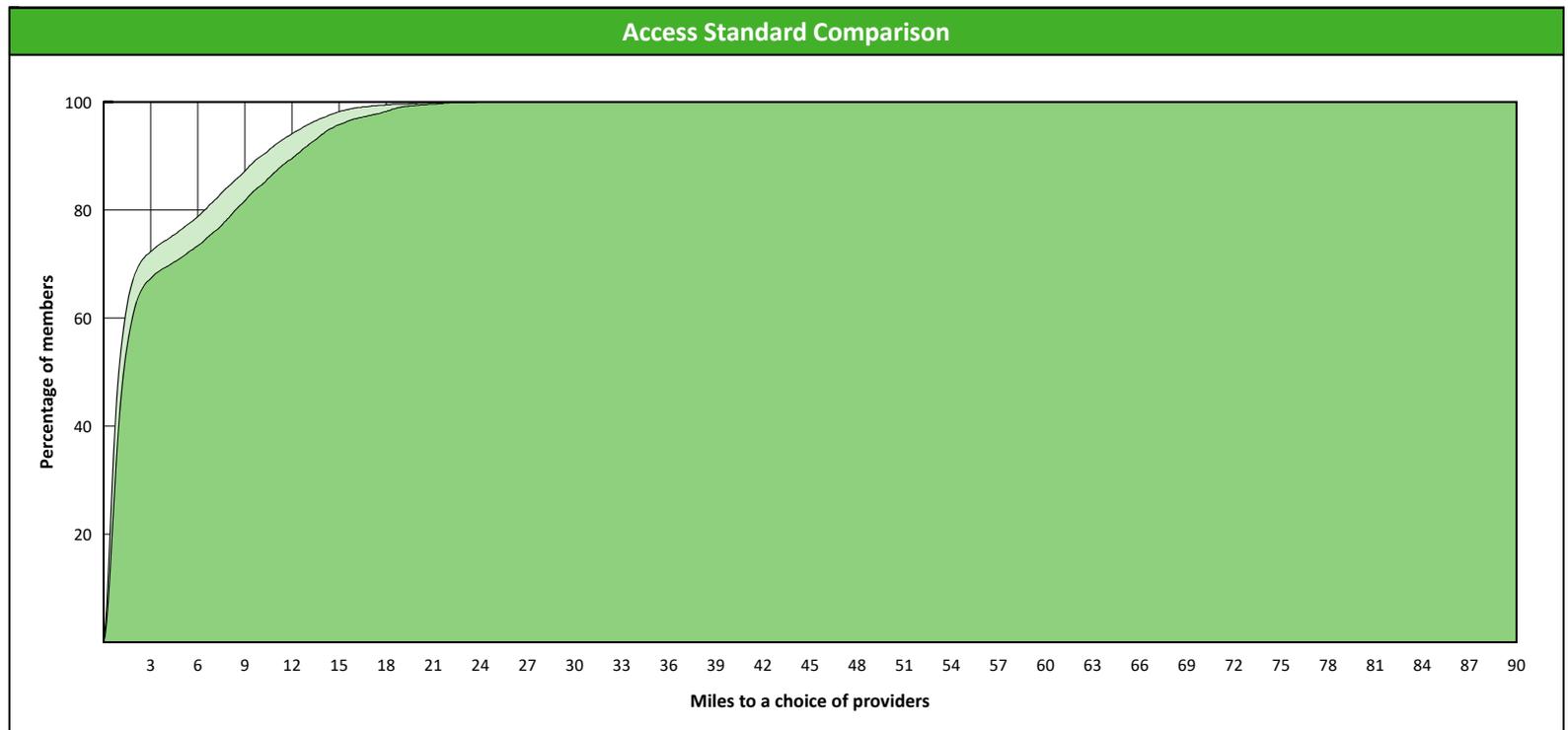
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki General Practitioner) provider in 90 miles and 90 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	3.1 miles 3.5 mins
Distance/Time to 2nd closest provider	4.0 miles 4.4 mins



Access Overview 90 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

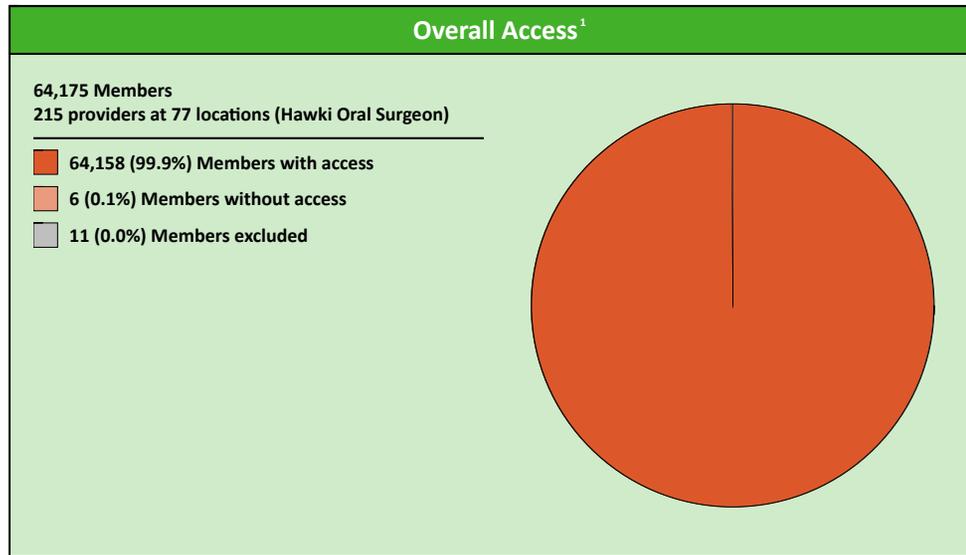
Hawki Oral Surgeon

Comparison Graph

Percent of members with access to a choice of providers over miles

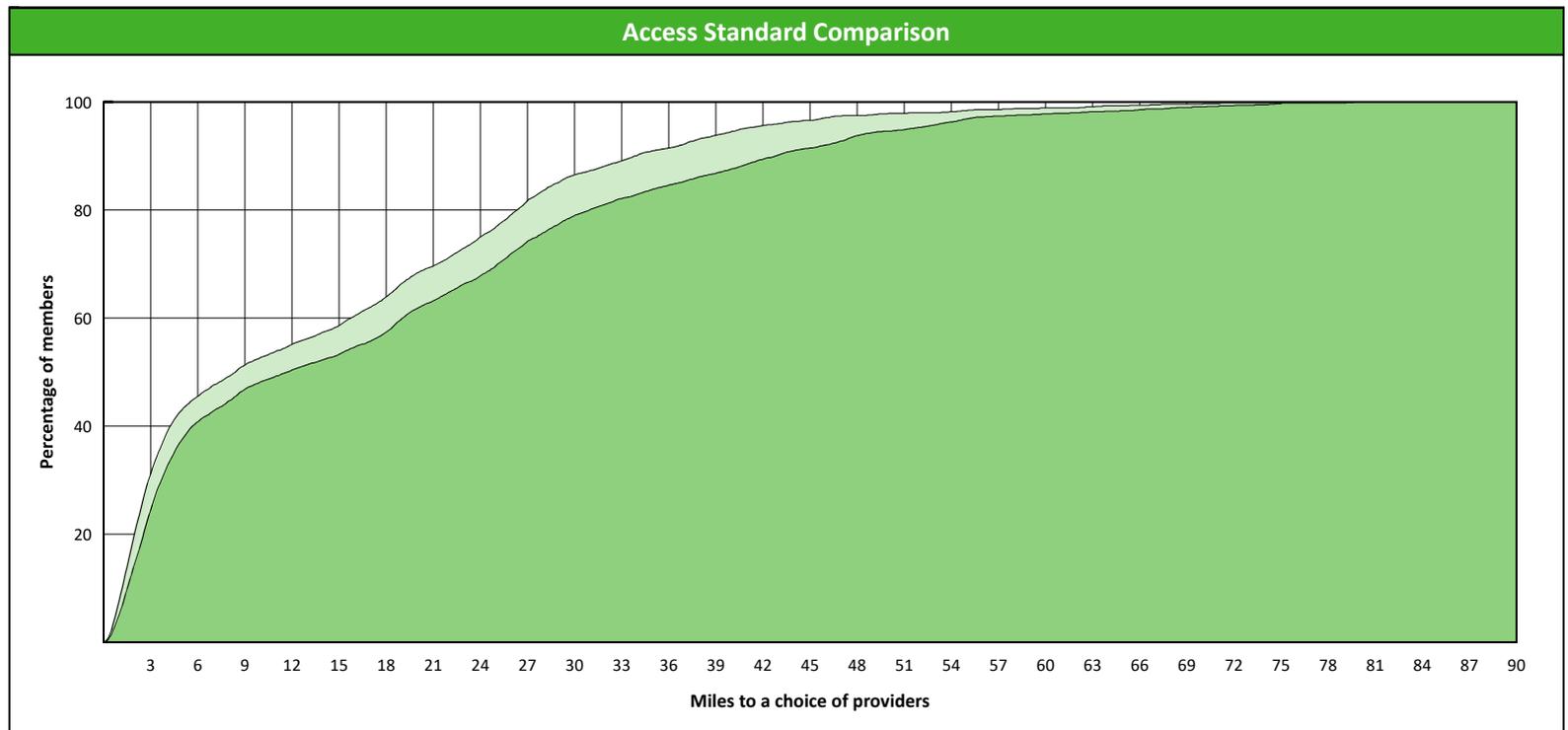
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Oral Surgeon) provider in 90 miles and 90 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	14.3 miles 16.0 mins
Distance/Time to 2nd closest provider	17.6 miles 19.6 mins



Access Overview 90 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Endodontist

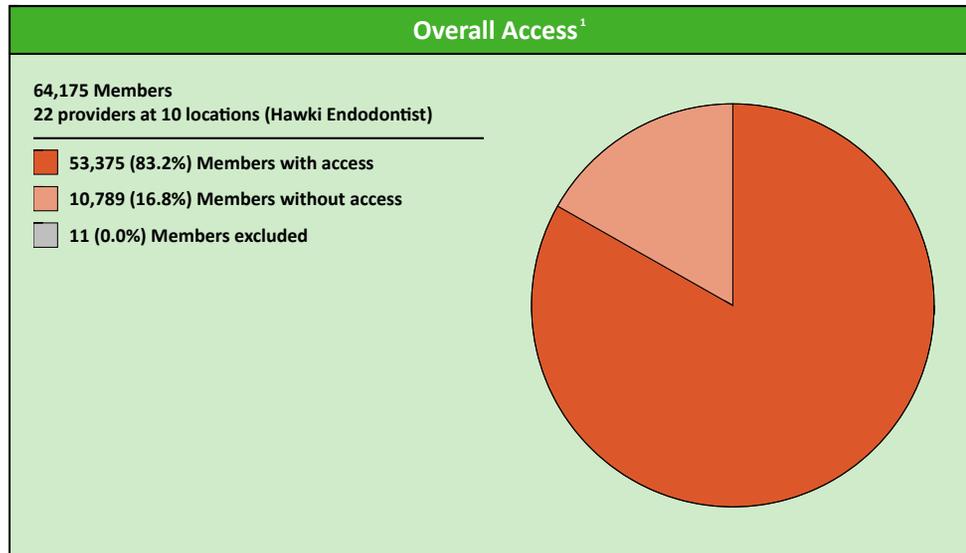
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

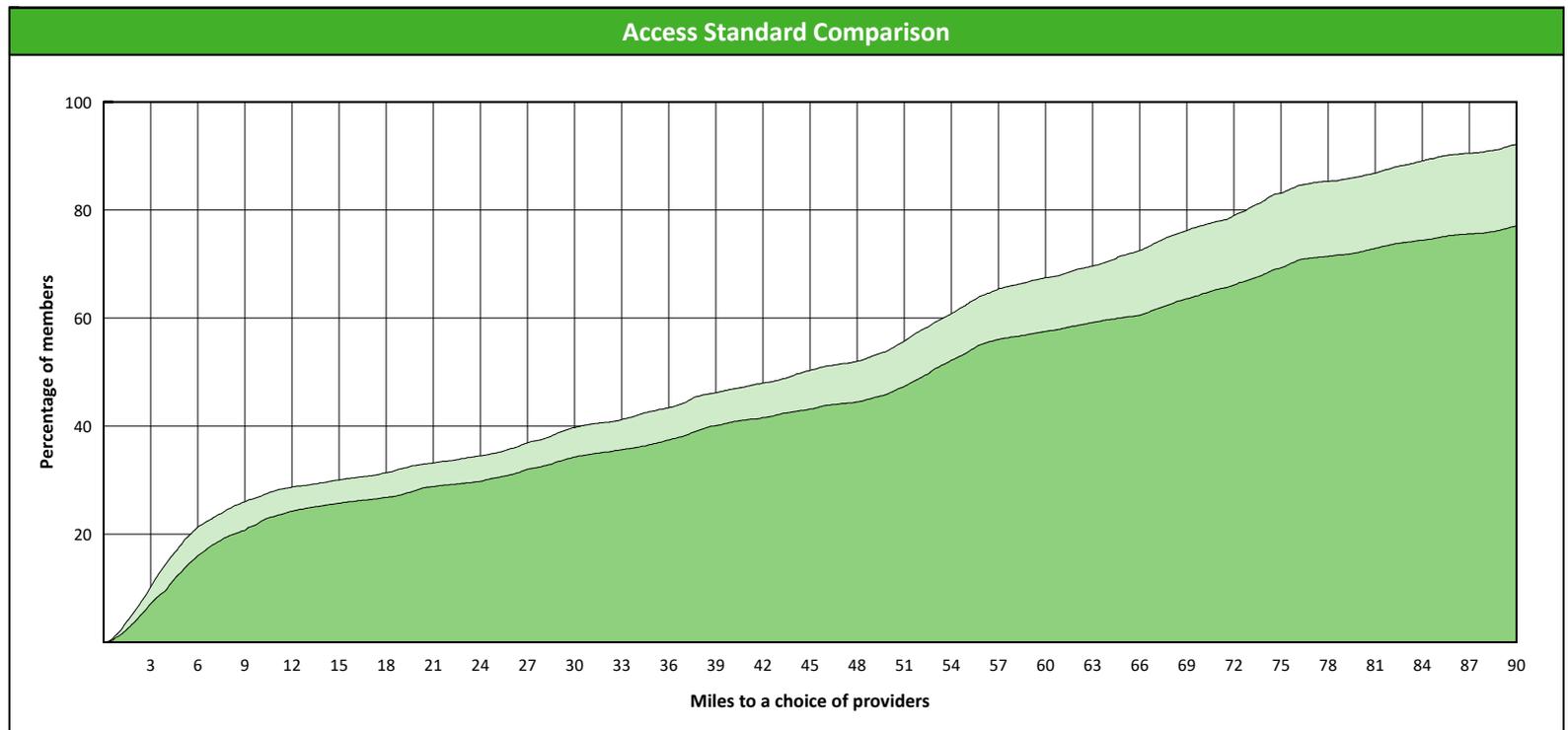
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki Endodontist) provider in 90 miles and 90 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	42.7 miles 52.4 mins
Distance/Time to 2nd closest provider	58.4 miles 70.0 mins



Access Overview 90 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

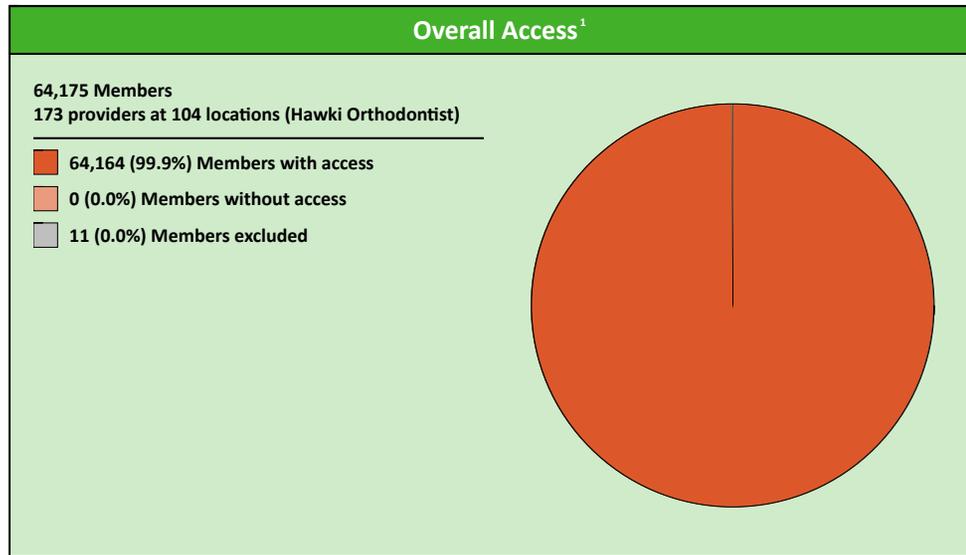
Hawki Orthodontist

Comparison Graph

Percent of members with access to a choice of providers over miles

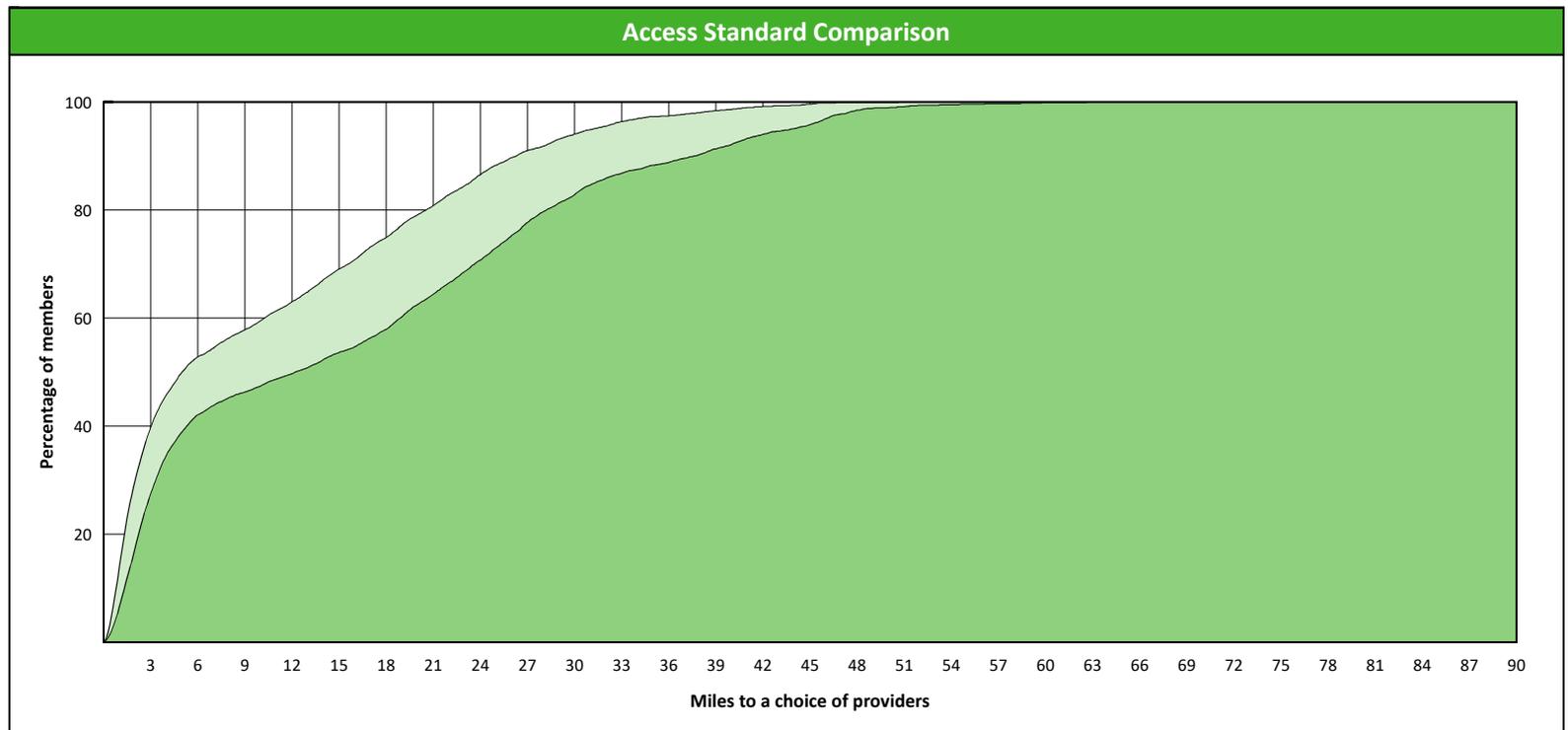
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Orthodontist) provider in 90 miles and 90 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	10.5 miles 11.6 mins
Distance/Time to 2nd closest provider	15.7 miles 17.5 mins



Access Overview 90 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Periodontist

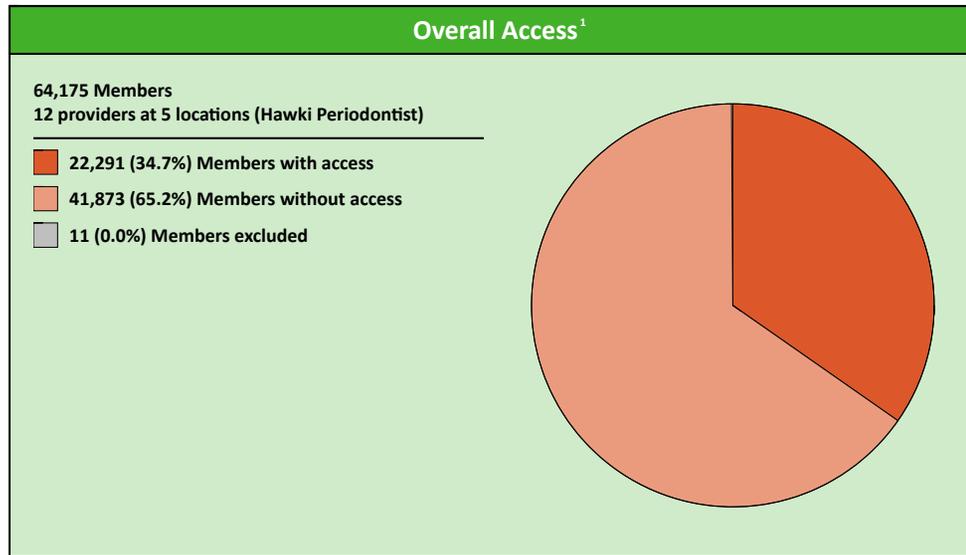
Comparison Graph

Percent of members with access to a choice of providers over miles

- 1st closest
- 2nd closest

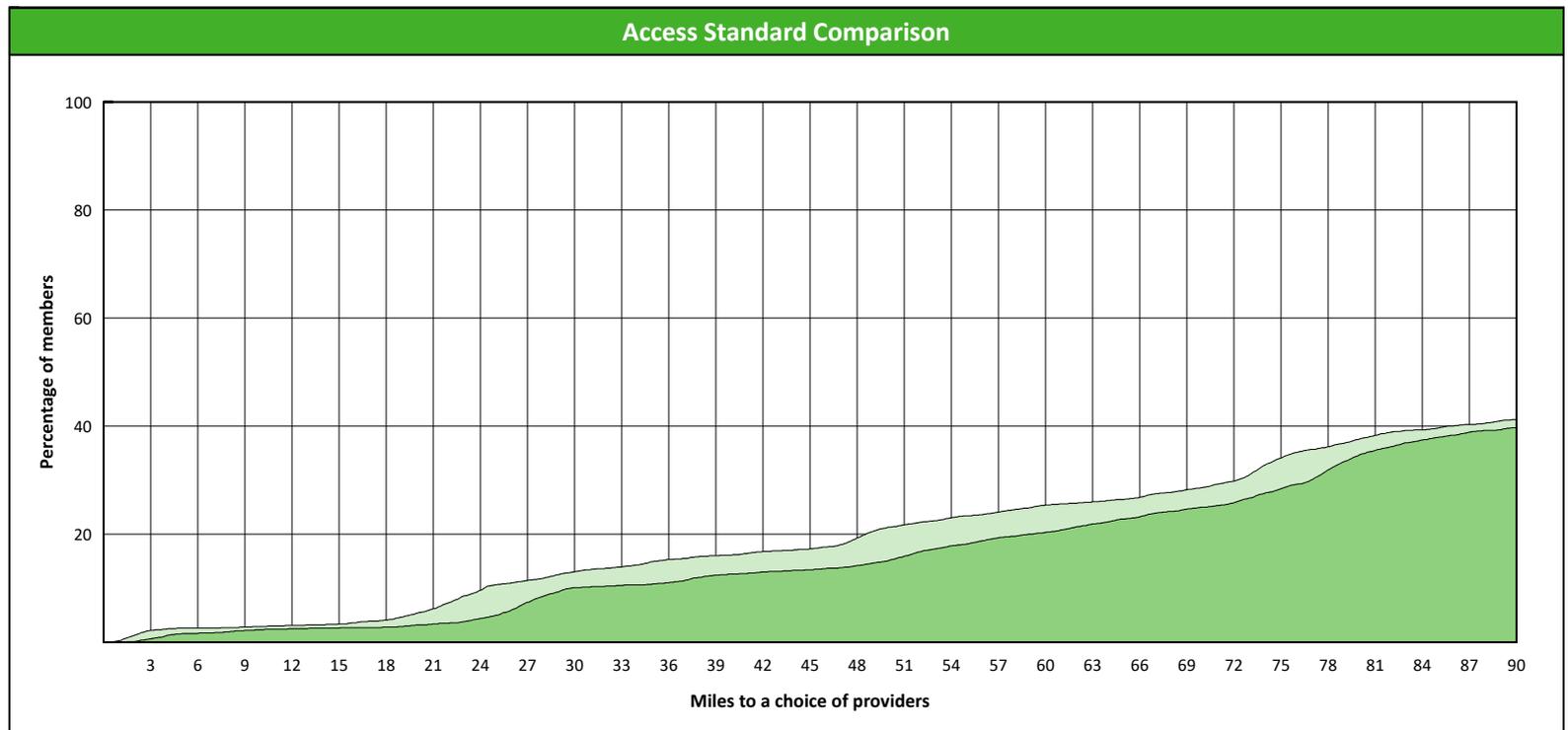
¹ The Access Standard is defined as (Hawki Members) members accessing:

1 (Hawki Periodontist) provider in 90 miles and 90 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	113.1 miles 132.2 mins
Distance/Time to 2nd closest provider	118.3 miles 141.9 mins



Access Overview 90 Miles

October 12, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

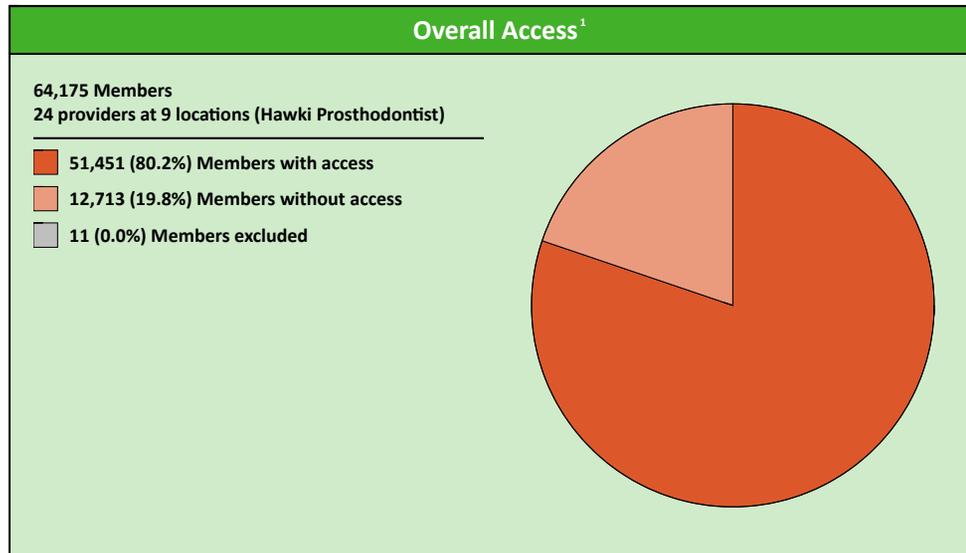
Hawki Prosthodontist

Comparison Graph

Percent of members with access to a choice of providers over miles

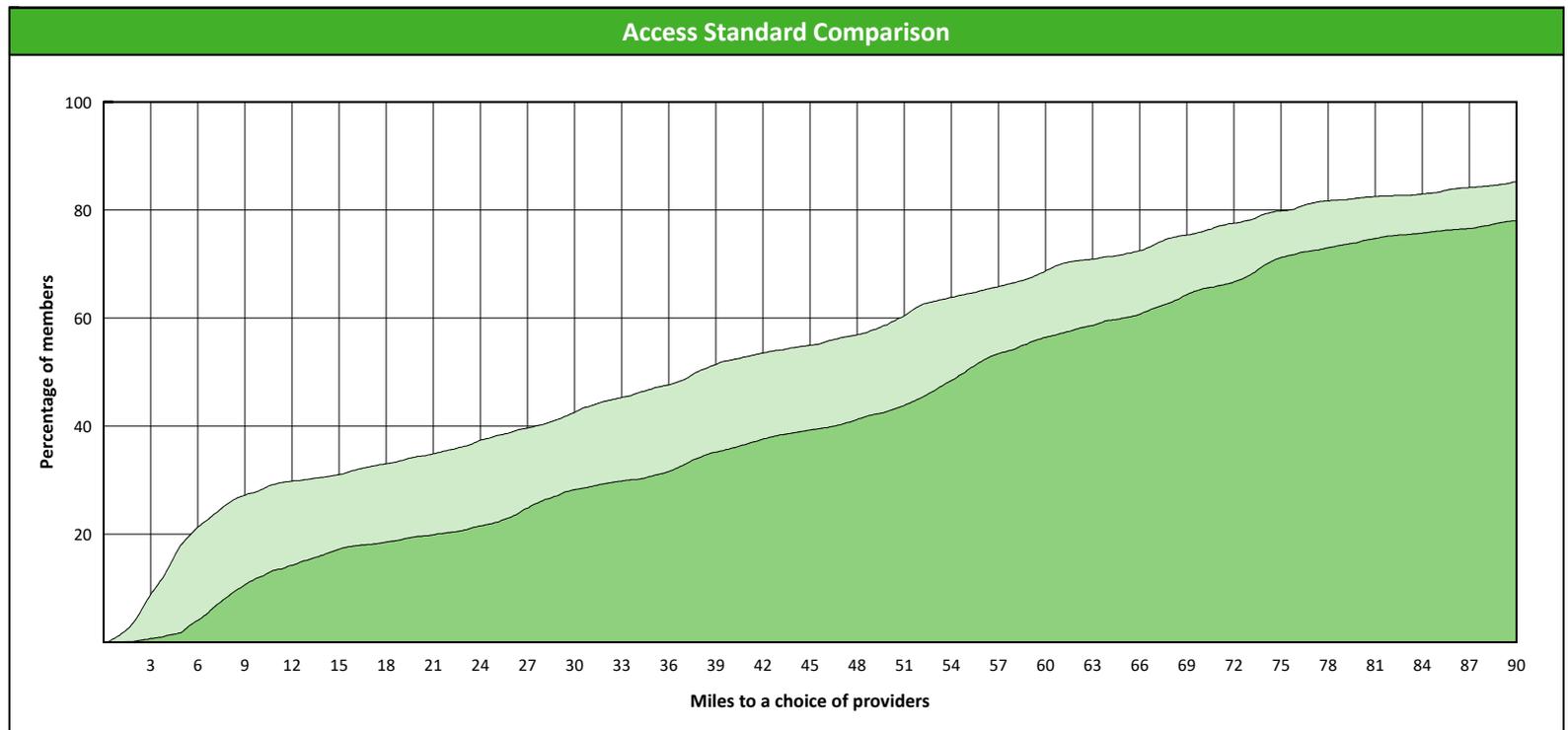
- 1st closest
- 2nd closest

¹ The Access Standard is defined as (Hawki Members) members accessing:
1 (Hawki Prosthodontist) provider in 90 miles and 90 minutes



Distances/Times

	Average
Distance/Time to 1st closest provider	45.4 miles 52.8 mins
Distance/Time to 2nd closest provider	61.7 miles 74.9 mins



Hawki General Practitioner Access Map

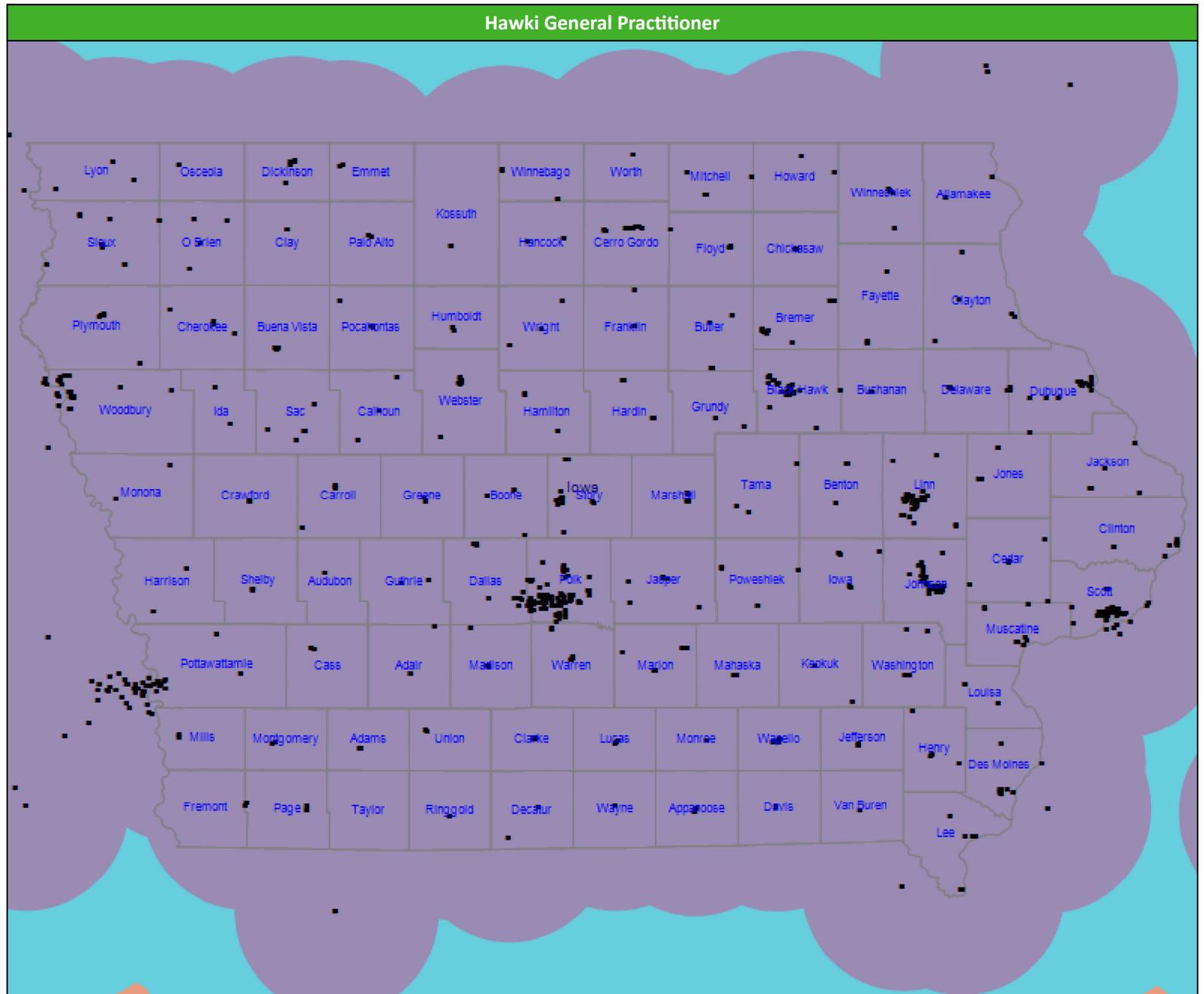
October 12, 2020

Hawki General Practitioner

1,793 providers at 793 locations

- All providers
- 30 mile radius
- 60 mile radius
- 90 mile radius

41.42 miles



Hawki Oral Surgeon Access Map

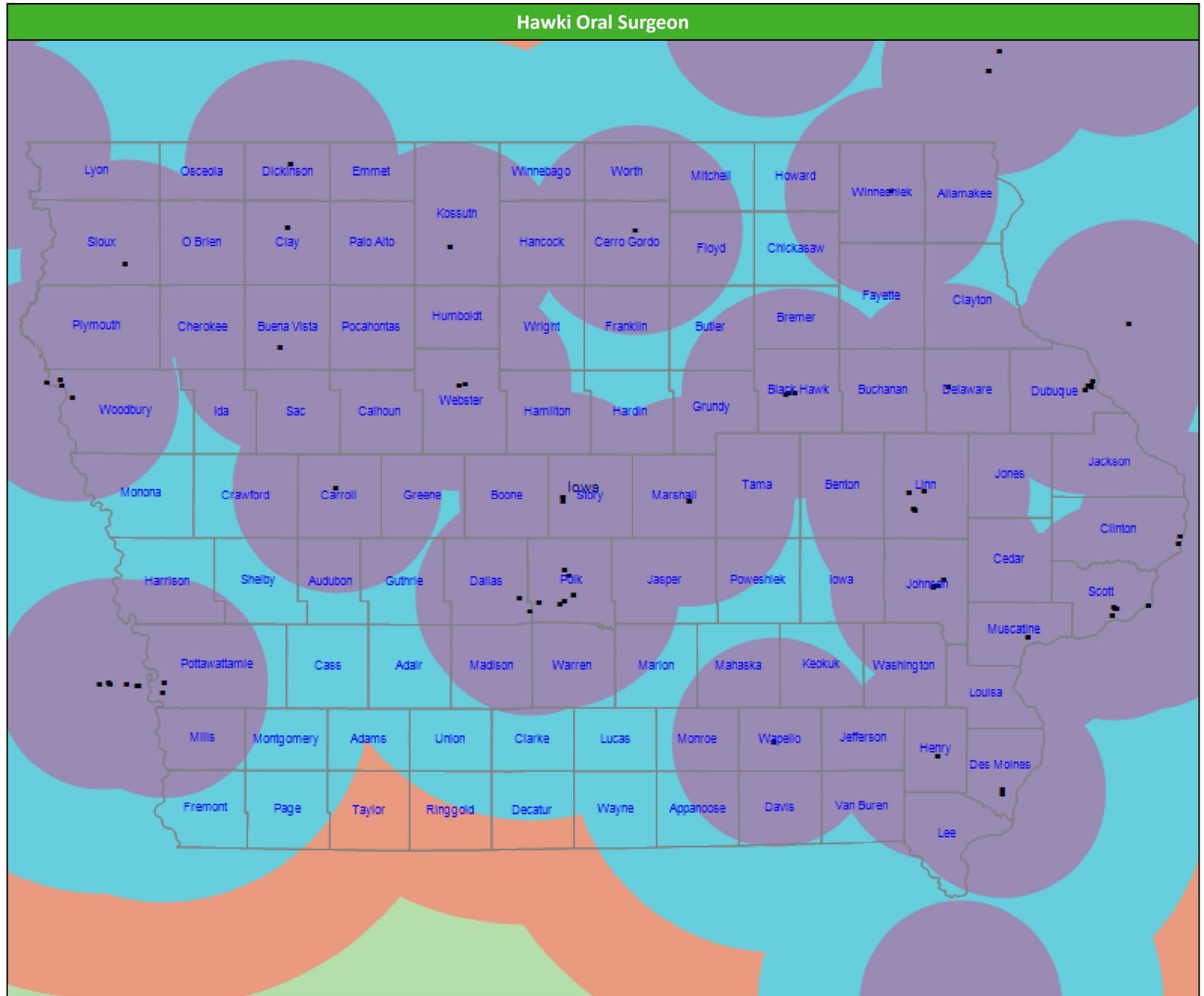
October 12, 2020

Hawki Oral Surgeon

215 providers at 77 locations

- All providers
- 30 mile radius
- 60 mile radius
- 90 mile radius

41.42 miles



Hawki Endodontist Access Map

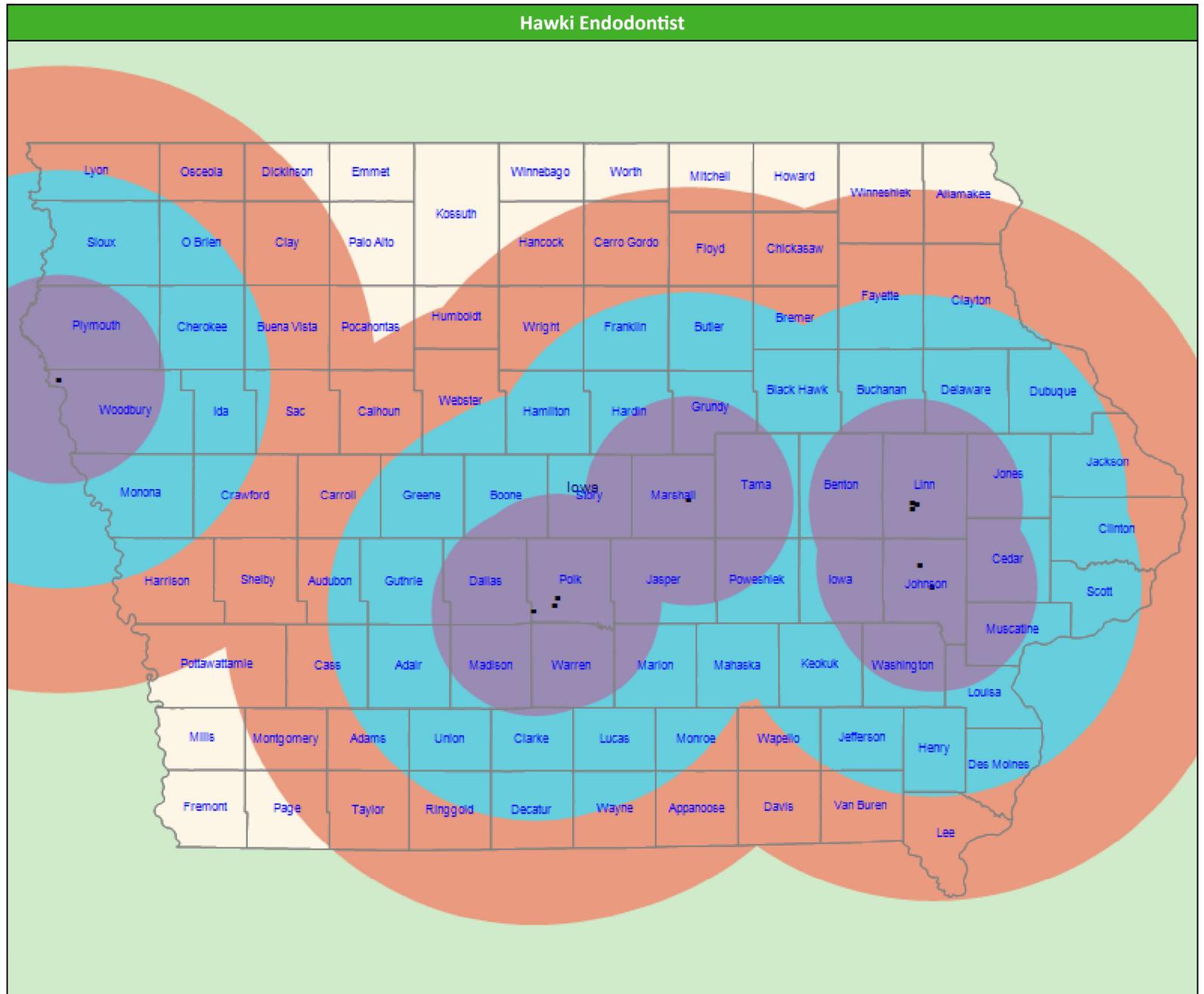
October 12, 2020

Hawki Endodontist

22 providers at 10 locations

- All providers
- 30 mile radius
- 60 mile radius
- 90 mile radius

41.42 miles



Hawki Orthodontist Access Map

October 12, 2020

Hawki Orthodontist

173 providers at 104 locations

- All providers
- 30 mile radius
- 60 mile radius
- 90 mile radius

41.42 miles



Hawki Periodontist Access Map

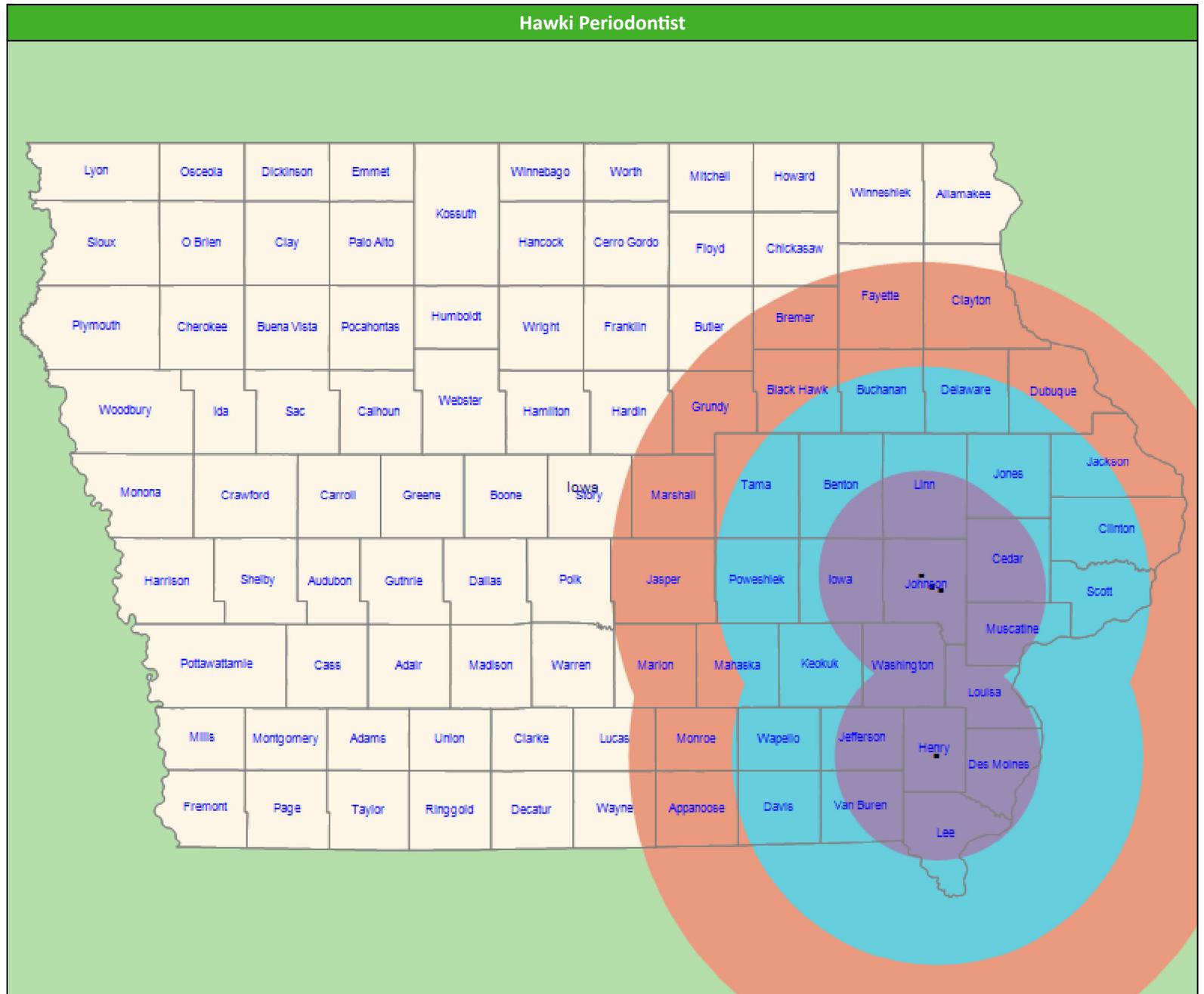
October 12, 2020

Hawki Periodontist

12 providers at 5 locations

- All providers
- 30 mile radius
- 60 mile radius
- 90 mile radius

41.42 miles



Hawki Prosthodontist Access Map

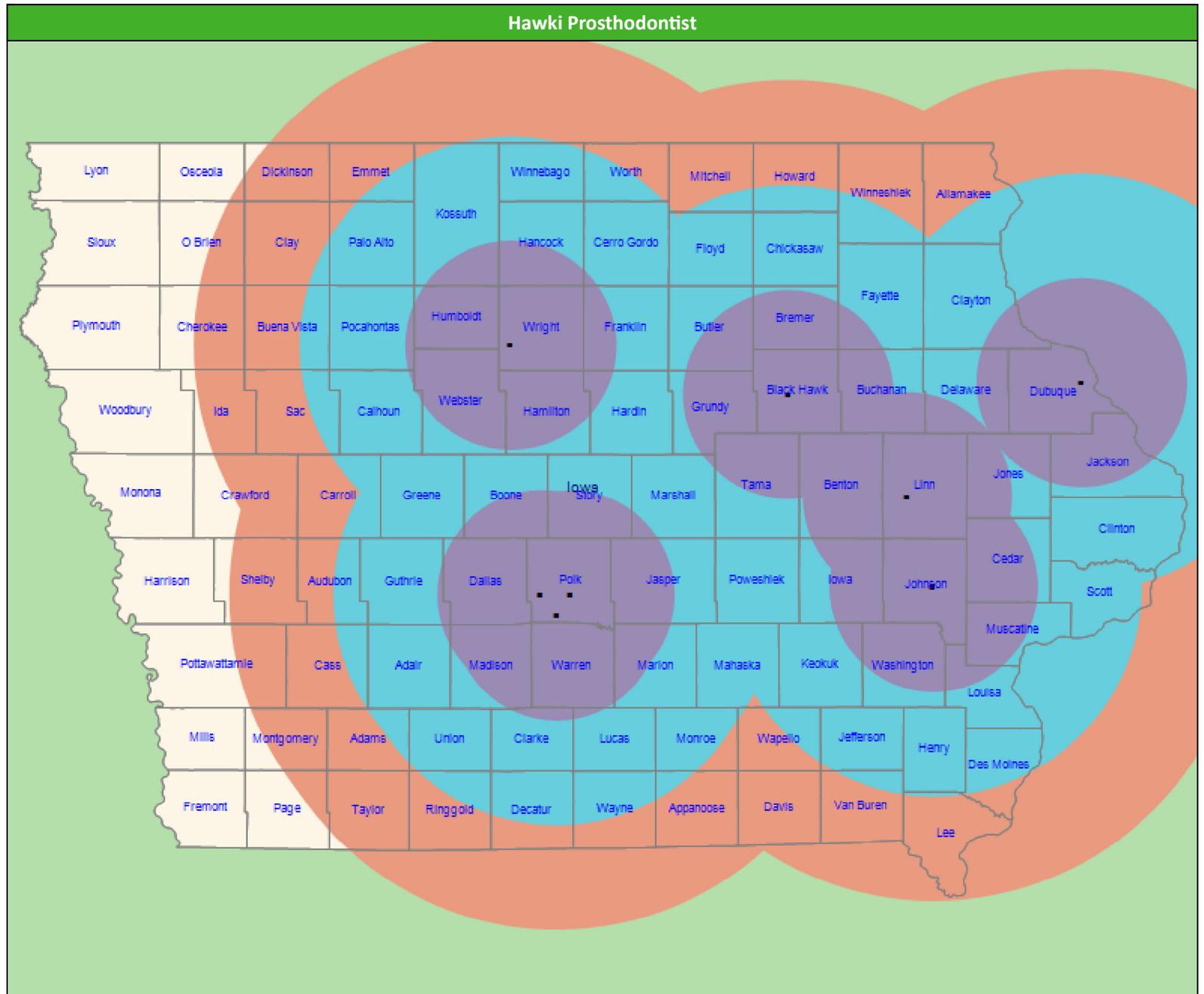
October 12, 2020

Hawki Prosthodontist

24 providers at 9 locations

- All providers
- 30 mile radius
- 60 mile radius
- 90 mile radius

41.42 miles



Access Summary By State Name

October 12, 2020

Access Analysis

- Hawki
- Member Group**
- Hawki Members
- Provider Group**
- Hawki All Providers
- Hawki General Practitioner
- Hawki Oral Surgeon
- Hawki Endodontist
- Hawki Orthodontist
- Hawki Periodontist
- Hawki Prosthodontist

¹ Provider counts represent:
 P: Unique providers
 L: Unique provider locations

** These records have been excluded from the analysis because of invalid zip codes.

All Members												
Member		Provider		With Access		Without Access		Counts ¹		Average Distance		Average Time
Group	#	Group	Standard	#	%	#	%	P	L	1	2	1
Hawki Members	64,164	Hawki All Provid...	1 in 60 miles and 6...	64,164	100.0	0	0.0	2,239	920	3.1	3.9	3.4
Hawki Members		Hawki All Provid...	1 in 90 miles and 9...	64,164	100.0	0	0.0	2,239	920	3.1	3.9	3.4
Hawki Members		Hawki General P...	1 in 30 miles and 3...	64,164	100.0	0	0.0	1,793	793	3.1	4.0	3.5
Hawki All Providers		Hawki General P...	1 in 60 miles and 6...	64,164	100.0	0	0.0	1,793	793	3.1	4.0	3.5
Hawki General Practitioner		Hawki General P...	1 in 90 miles and 9...	64,164	100.0	0	0.0	1,793	793	3.1	4.0	3.5
Hawki Oral Surgeon		Hawki Oral Surg...	1 in 30 miles and 3...	52,644	82.0	11,520	18.0	215	77	14.3	17.6	16.0
Hawki Endodontist		Hawki Oral Surg...	1 in 60 miles and 6...	63,089	98.3	1,075	1.7	215	77	14.3	17.6	16.0
Hawki Orthodontist		Hawki Oral Surg...	1 in 90 miles and 9...	64,158	99.9	6	0.1	215	77	14.3	17.6	16.0
Hawki Periodontist		Hawki Endodon...	1 in 30 miles and 3...	23,051	35.9	41,113	64.1	22	10	42.7	58.4	52.4
Hawki Prosthodontist		Hawki Endodon...	1 in 60 miles and 6...	35,293	55.0	28,871	45.0	22	10	42.7	58.4	52.4
		Hawki Endodon...	1 in 90 miles and 9...	53,375	83.2	10,789	16.8	22	10	42.7	58.4	52.4
		Hawki Orthodon...	1 in 30 miles and 3...	58,600	91.3	5,564	8.7	173	104	10.5	15.7	11.6
		Hawki Orthodon...	1 in 60 miles and 6...	64,162	99.9	2	0.1	173	104	10.5	15.7	11.6
		Hawki Orthodon...	1 in 90 miles and 9...	64,164	100.0	0	0.0	173	104	10.5	15.7	11.6
		Hawki Periodon...	1 in 30 miles and 3...	6,586	10.3	57,578	89.7	12	5	113.1	118.3	132.2
		Hawki Periodon...	1 in 60 miles and 6...	14,168	22.1	49,996	77.9	12	5	113.1	118.3	132.2
		Hawki Periodon...	1 in 90 miles and 9...	22,291	34.7	41,873	65.3	12	5	113.1	118.3	132.2
		Hawki Prosthod...	1 in 30 miles and 3...	25,036	39.0	39,128	61.0	24	9	45.4	61.7	52.8
		Hawki Prosthod...	1 in 60 miles and 6...	38,856	60.6	25,308	39.4	24	9	45.4	61.7	52.8
		Hawki Prosthod...	1 in 90 miles and 9...	51,451	80.2	12,713	19.8	24	9	45.4	61.7	52.8

Key Geographic Areas										
State Name	Member	Provider		With Access		Without Access		Average Distance		Average Time
	#	Group	Standard	#	%	#	%	1	2	1
Iowa	64,163	Hawki All Providers	1 in 60 miles and 60 mins	64,163	100.0	0	0.0	3.1	3.9	3.4
		Hawki All Providers	1 in 90 miles and 90 mins	64,163	100.0	0	0.0	3.1	3.9	3.4
		Hawki General Practitio...	1 in 30 miles and 30 mins	64,163	100.0	0	0.0	3.1	4.0	3.5
		Hawki General Practitio...	1 in 60 miles and 60 mins	64,163	100.0	0	0.0	3.1	4.0	3.5
		Hawki General Practitio...	1 in 90 miles and 90 mins	64,163	100.0	0	0.0	3.1	4.0	3.5
		Hawki Orthodontist	1 in 90 miles and 90 mins	64,163	100.0	0	0.0	10.5	15.7	11.6
		Hawki Orthodontist	1 in 60 miles and 60 mins	64,161	99.9	2	0.1	10.5	15.7	11.6
		Hawki Oral Surgeon	1 in 90 miles and 90 mins	64,157	99.9	6	0.1	14.3	17.6	16.0
		Hawki Oral Surgeon	1 in 60 miles and 60 mins	63,088	98.3	1,075	1.7	14.3	17.6	16.0
		Hawki Orthodontist	1 in 30 miles and 30 mins	58,599	91.3	5,564	8.7	10.5	15.7	11.6
		Hawki Endodontist	1 in 90 miles and 90 mins	53,375	83.2	10,788	16.8	42.7	58.4	52.4
		Hawki Oral Surgeon	1 in 30 miles and 30 mins	52,643	82.0	11,520	18.0	14.3	17.6	16.0
		Hawki Prosthodontist	1 in 90 miles and 90 mins	51,451	80.2	12,712	19.8	45.4	61.7	52.8
		Hawki Prosthodontist	1 in 60 miles and 60 mins	38,856	60.6	25,307	39.4	45.4	61.7	52.8
		Hawki Endodontist	1 in 60 miles and 60 mins	35,293	55.0	28,870	45.0	42.7	58.4	52.4

Access Summary By City

October 12, 2020

Access Analysis

- Hawki
- Member Group**
- Hawki Members
- Provider Group**
- Hawki All Providers
- Hawki General Practitioner
- Hawki Oral Surgeon
- Hawki Endodontist
- Hawki Orthodontist
- Hawki Periodontist
- Hawki Prosthodontist

¹ Provider counts represent:

- P: Unique providers
- L: Unique provider locations

** These records have been excluded from the analysis because of invalid zip codes.

All Members												
Member		Provider		With Access		Without Access		Counts ¹		Average Distance		Average Time
Group	#	Group	Standard	#	%	#	%	P	L	1	2	1
Hawki Members	64,164	Hawki All Provid...	1 in 60 miles and 6...	64,164	100.0	0	0.0	2,239	920	3.1	3.9	3.4
Hawki Members		Hawki All Provid...	1 in 90 miles and 9...	64,164	100.0	0	0.0	2,239	920	3.1	3.9	3.4
Hawki Members		Hawki General P...	1 in 30 miles and 3...	64,164	100.0	0	0.0	1,793	793	3.1	4.0	3.5
Hawki All Providers		Hawki General P...	1 in 60 miles and 6...	64,164	100.0	0	0.0	1,793	793	3.1	4.0	3.5
Hawki General Practitioner		Hawki General P...	1 in 90 miles and 9...	64,164	100.0	0	0.0	1,793	793	3.1	4.0	3.5
Hawki Oral Surgeon		Hawki Oral Surg...	1 in 30 miles and 3...	52,644	82.0	11,520	18.0	215	77	14.3	17.6	16.0
Hawki Endodontist		Hawki Oral Surg...	1 in 60 miles and 6...	63,089	98.3	1,075	1.7	215	77	14.3	17.6	16.0
Hawki Orthodontist		Hawki Oral Surg...	1 in 90 miles and 9...	64,158	99.9	6	0.1	215	77	14.3	17.6	16.0
Hawki Periodontist		Hawki Endodon...	1 in 30 miles and 3...	23,051	35.9	41,113	64.1	22	10	42.7	58.4	52.4
Hawki Prosthodontist		Hawki Endodon...	1 in 60 miles and 6...	35,293	55.0	28,871	45.0	22	10	42.7	58.4	52.4
		Hawki Endodon...	1 in 90 miles and 9...	53,375	83.2	10,789	16.8	22	10	42.7	58.4	52.4
		Hawki Orthodon...	1 in 30 miles and 3...	58,600	91.3	5,564	8.7	173	104	10.5	15.7	11.6
		Hawki Orthodon...	1 in 60 miles and 6...	64,162	99.9	2	0.1	173	104	10.5	15.7	11.6
		Hawki Orthodon...	1 in 90 miles and 9...	64,164	100.0	0	0.0	173	104	10.5	15.7	11.6
		Hawki Periodon...	1 in 30 miles and 3...	6,586	10.3	57,578	89.7	12	5	113.1	118.3	132.2
		Hawki Periodon...	1 in 60 miles and 6...	14,168	22.1	49,996	77.9	12	5	113.1	118.3	132.2
		Hawki Periodon...	1 in 90 miles and 9...	22,291	34.7	41,873	65.3	12	5	113.1	118.3	132.2
		Hawki Prosthod...	1 in 30 miles and 3...	25,036	39.0	39,128	61.0	24	9	45.4	61.7	52.8
		Hawki Prosthod...	1 in 60 miles and 6...	38,856	60.6	25,308	39.4	24	9	45.4	61.7	52.8
		Hawki Prosthod...	1 in 90 miles and 9...	51,451	80.2	12,713	19.8	24	9	45.4	61.7	52.8

Key Geographic Areas										
City	Member	Provider		With Access		Without Access		Average Distance		Average Time
	#	Group	Standard	#	%	#	%	1	2	1
Des Moines, IA	4,973	Hawki All Providers	1 in 60 miles and 60 mins	4,973	100.0	0	0.0	0.8	1.0	1.3
		Hawki All Providers	1 in 90 miles and 90 mins	4,973	100.0	0	0.0	0.8	1.0	1.3
		Hawki Endodontist	1 in 90 miles and 90 mins	4,973	100.0	0	0.0	3.9	4.5	6.1
		Hawki General Practitioner	1 in 30 miles and 30 mins	4,973	100.0	0	0.0	0.8	1.0	1.3
		Hawki General Practitioner	1 in 60 miles and 60 mins	4,973	100.0	0	0.0	0.8	1.0	1.3
		Hawki General Practitioner	1 in 90 miles and 90 mins	4,973	100.0	0	0.0	0.8	1.0	1.3
		Hawki Oral Surgeon	1 in 30 miles and 30 mins	4,973	100.0	0	0.0	3.1	3.5	4.7
		Hawki Oral Surgeon	1 in 60 miles and 60 mins	4,973	100.0	0	0.0	3.1	3.5	4.7
		Hawki Oral Surgeon	1 in 90 miles and 90 mins	4,973	100.0	0	0.0	3.1	3.5	4.7
		Hawki Orthodontist	1 in 30 miles and 30 mins	4,973	100.0	0	0.0	3.0	3.5	4.6
		Hawki Orthodontist	1 in 60 miles and 60 mins	4,973	100.0	0	0.0	3.0	3.5	4.6
		Hawki Orthodontist	1 in 90 miles and 90 mins	4,973	100.0	0	0.0	3.0	3.5	4.6
		Hawki Prosthodontist	1 in 30 miles and 30 mins	4,973	100.0	0	0.0	3.2	7.3	4.5
		Hawki Prosthodontist	1 in 60 miles and 60 mins	4,973	100.0	0	0.0	3.2	7.3	4.5
Hawki Prosthodontist	1 in 90 miles and 90 mins	4,973	100.0	0	0.0	3.2	7.3	4.5		