

Network Access Analysis

Hawki

Delta Dental of Iowa

July 17, 2020

Contents

Report Contents

Access Overview 30 Miles 3
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

Access Overview 60 Miles 4
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

Access Overview 90 Miles 5
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

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 Prosthodontist Access Map 11

Access Summary By State Name 12
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

Access Summary By City 13
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 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

Access Overview 30 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

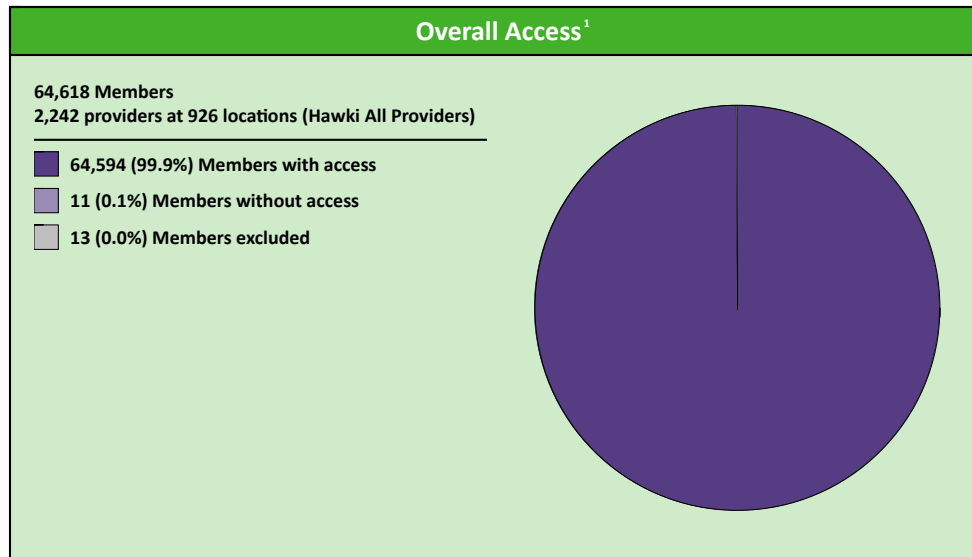
Hawki All Providers

Comparison Graph

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

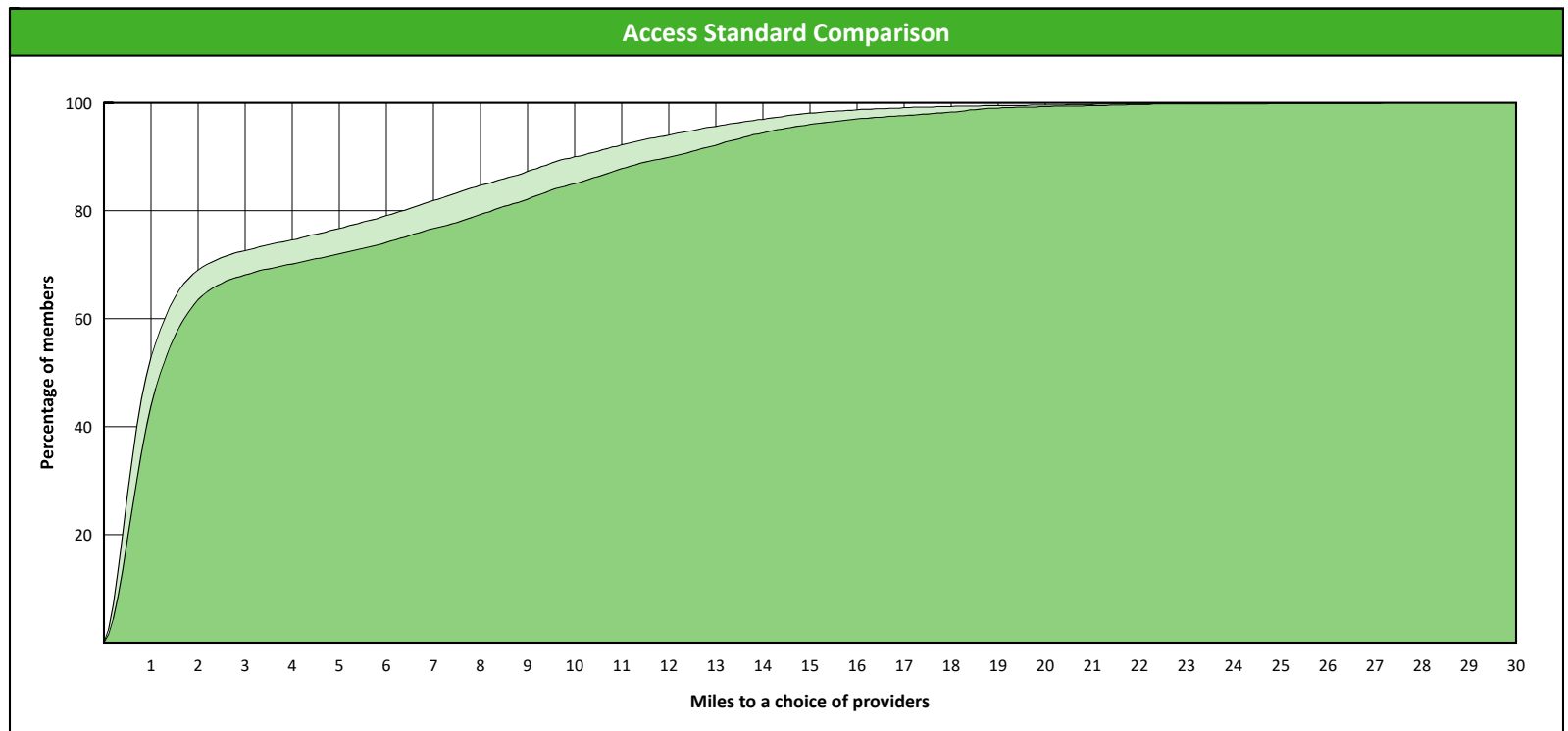
- 1st closest
- 2nd closest

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

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki General Practitioner

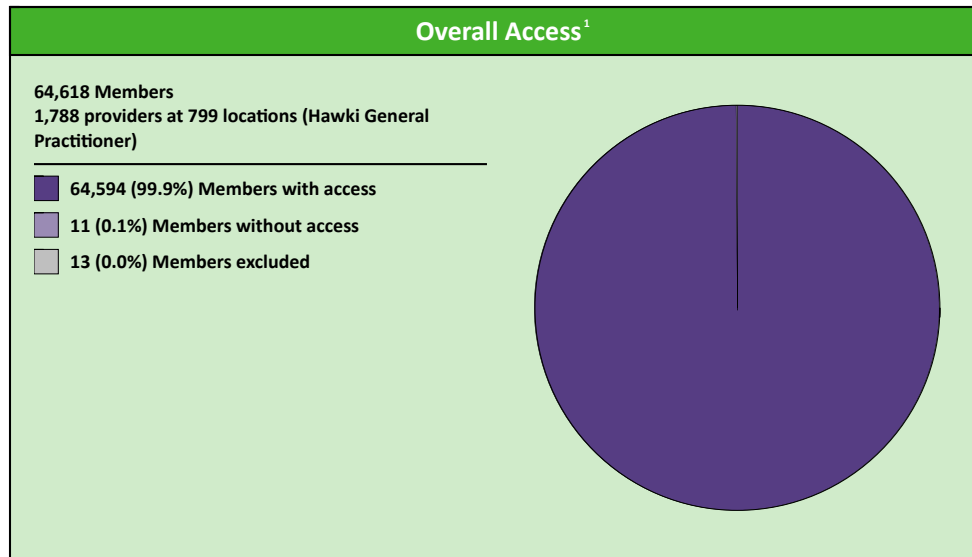
Comparison Graph

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

- 1st closest
- 2nd closest

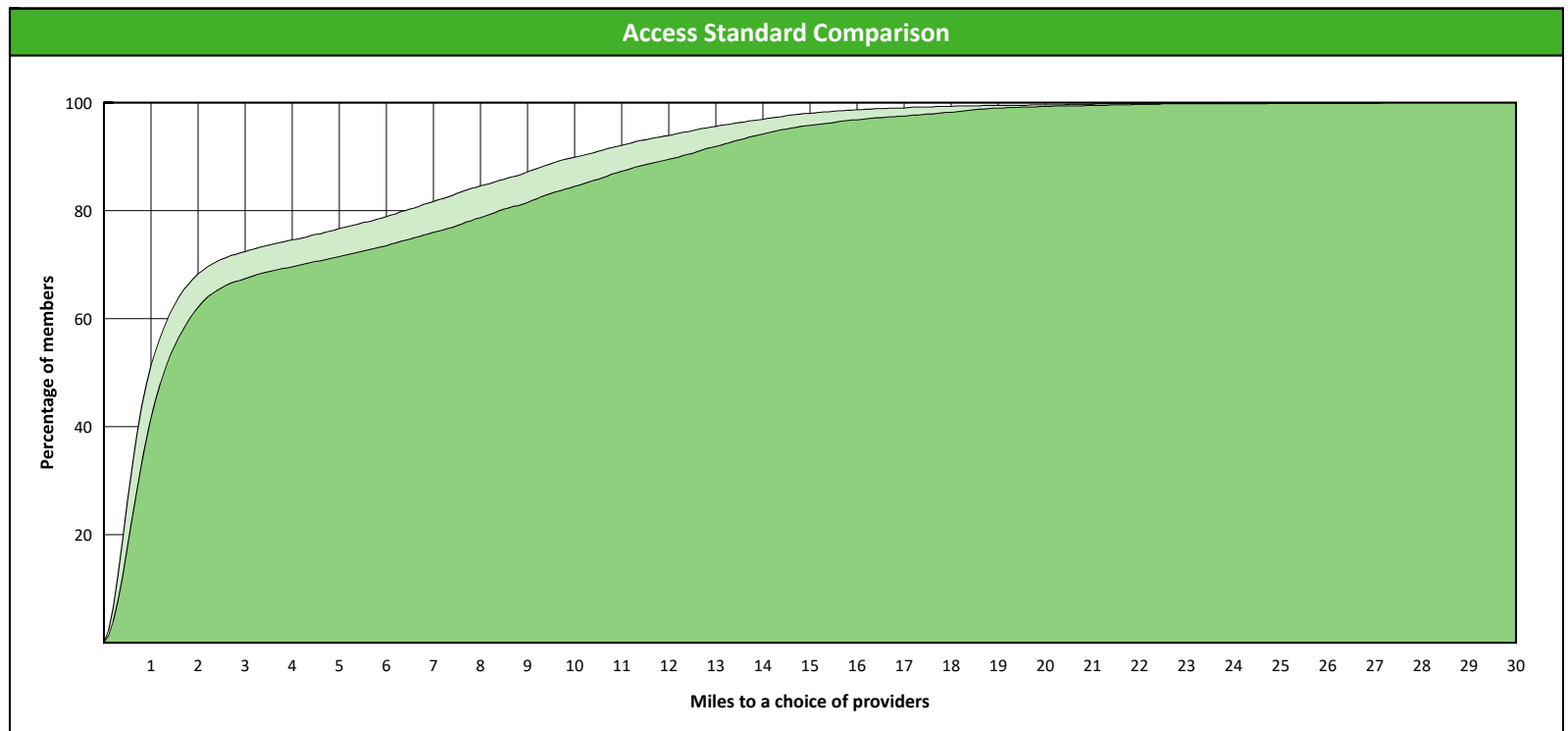
¹ The Access Standard is defined as (Hawki Members) members accessing:

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



Distances/Times

		Average
Distance/Time to 1st closest provider		3.2 miles 3.5 mins
Distance/Time to 2nd closest provider		4.0 miles 4.4 mins



Access Overview 30 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

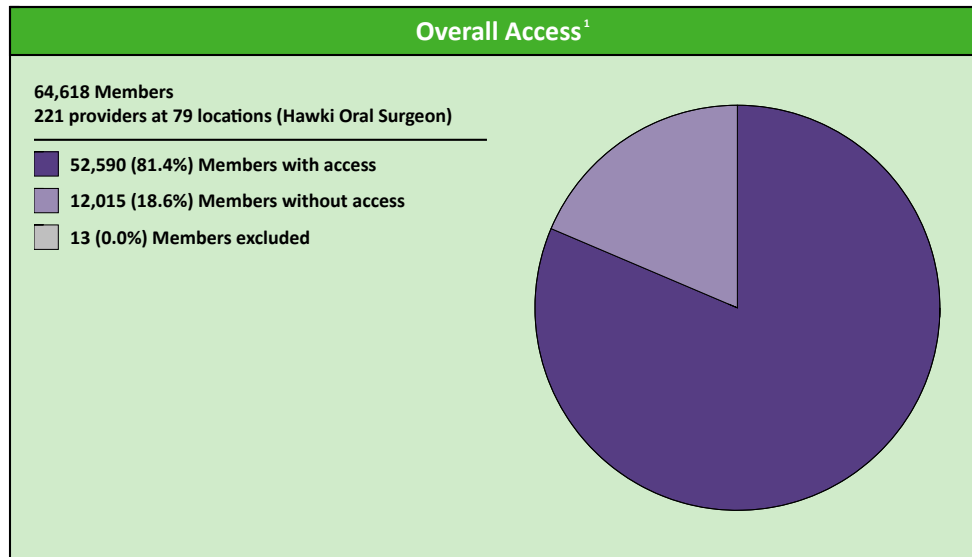
Hawki Oral Surgeon

Comparison Graph

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

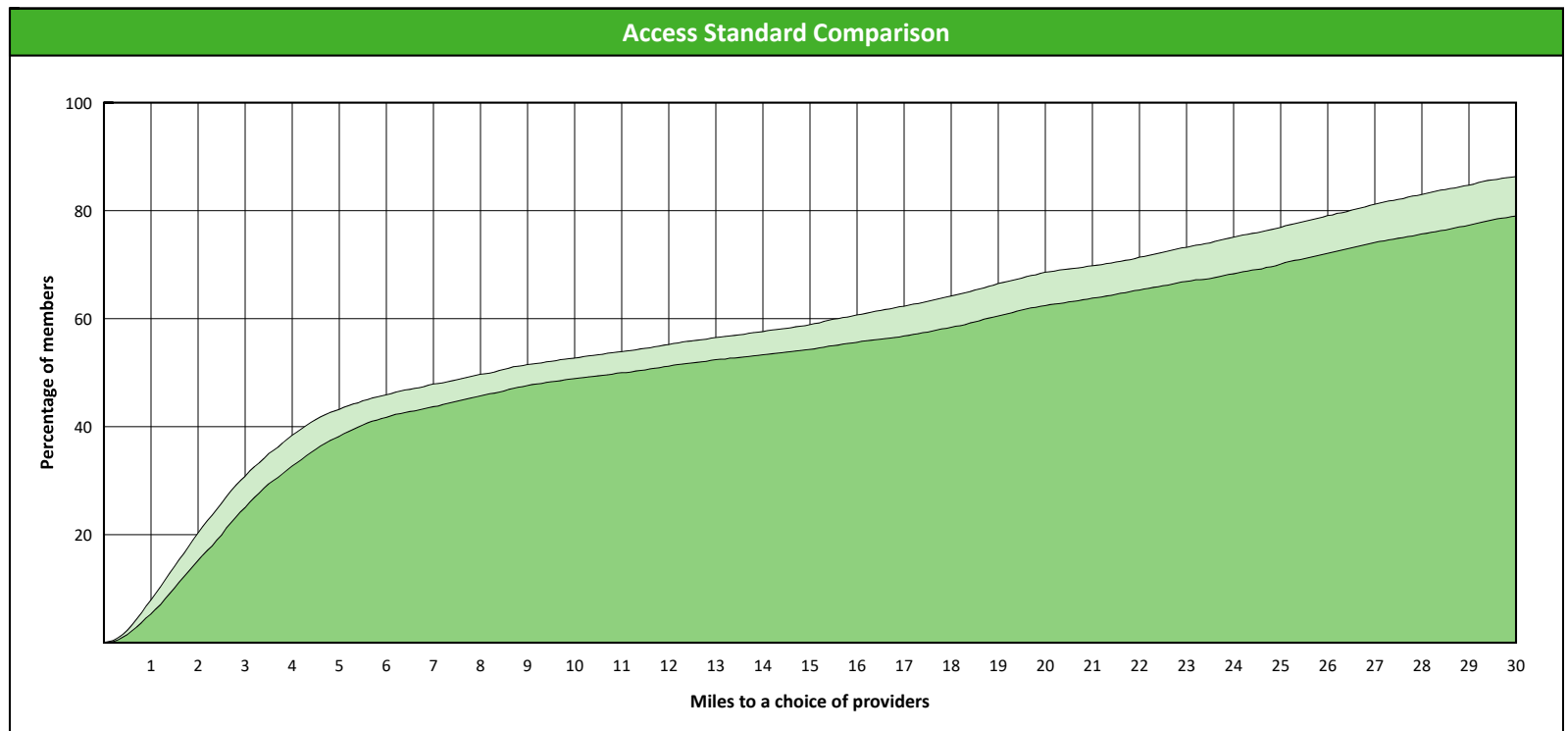
- 1st closest
- 2nd closest

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 16.1 mins
Distance/Time to 2nd closest provider	17.3 miles 19.5 mins



Access Overview 30 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Endodontist

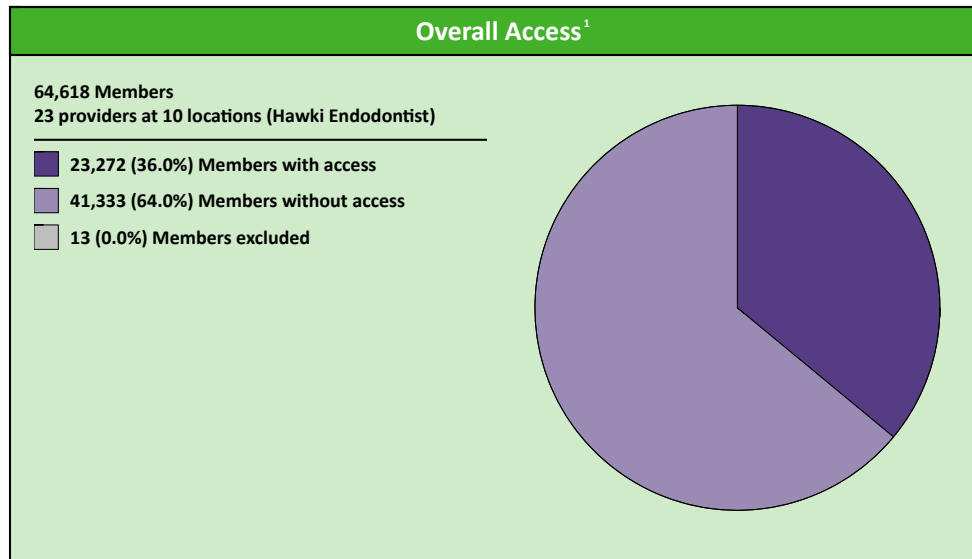
Comparison Graph

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

- 1st closest
- 2nd closest

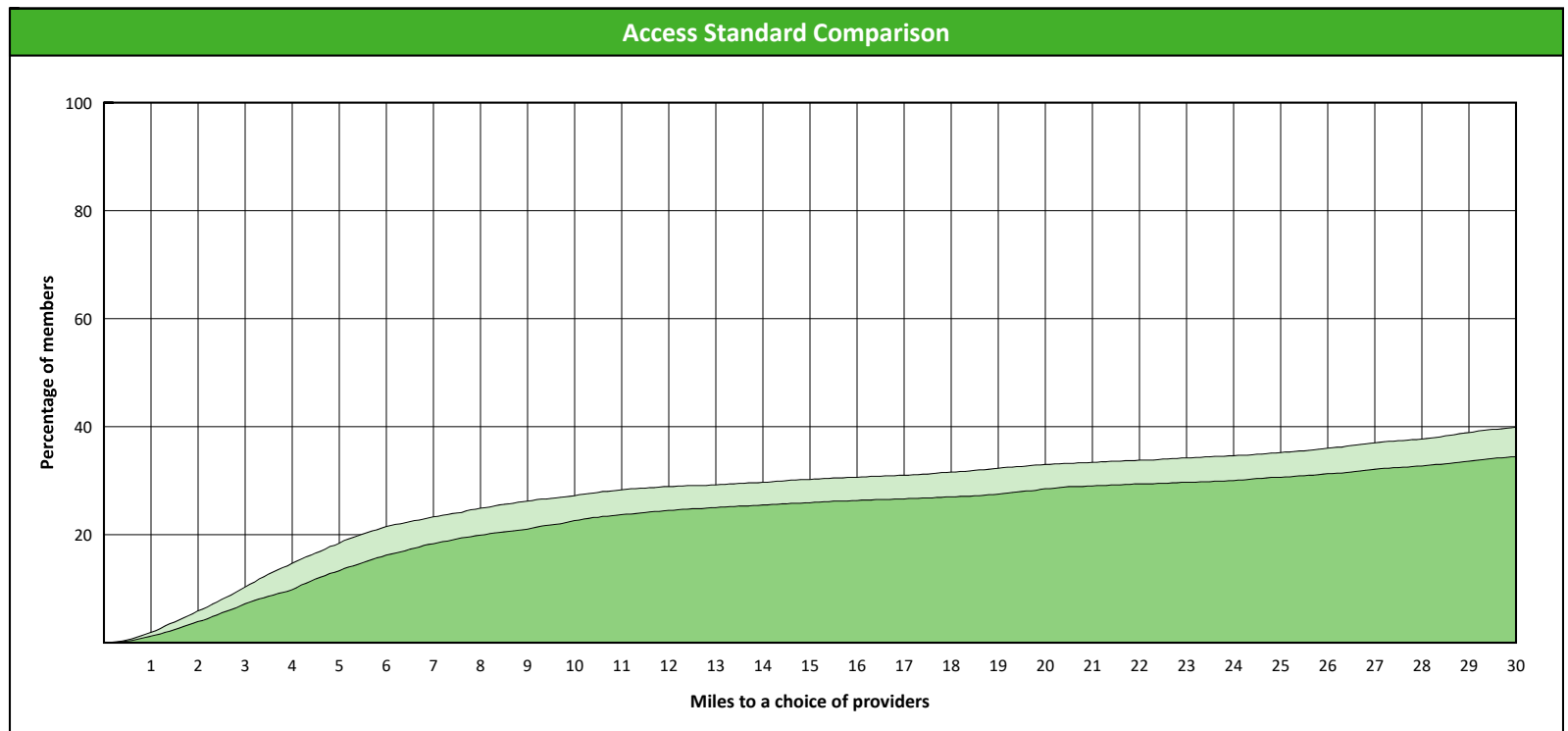
¹ The Access Standard is defined as (Hawki Members) members accessing:

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



Distances/Times

	Average
Distance/Time to 1st closest provider	42.6 miles 52.2 mins
Distance/Time to 2nd closest provider	58.2 miles 69.8 mins



Access Overview 30 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

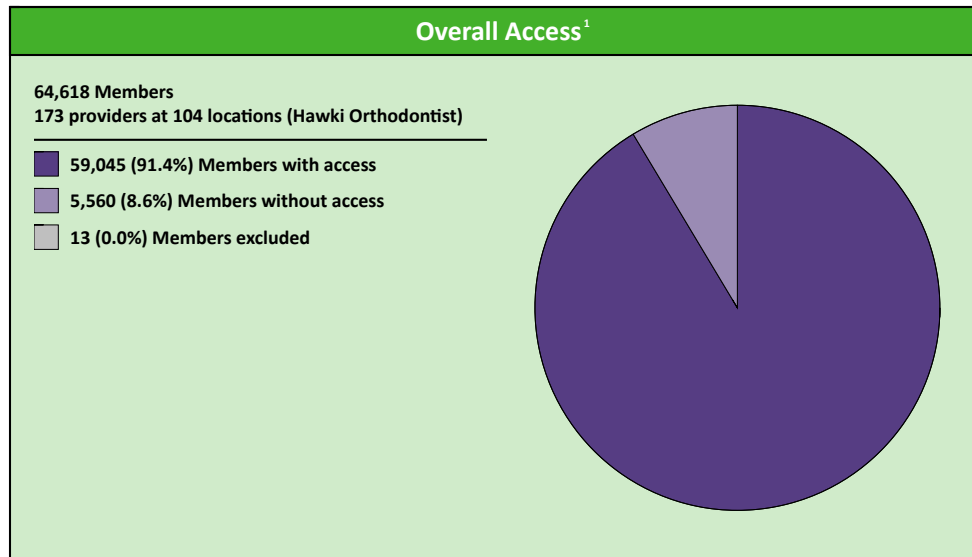
Hawki Orthodontist

Comparison Graph

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

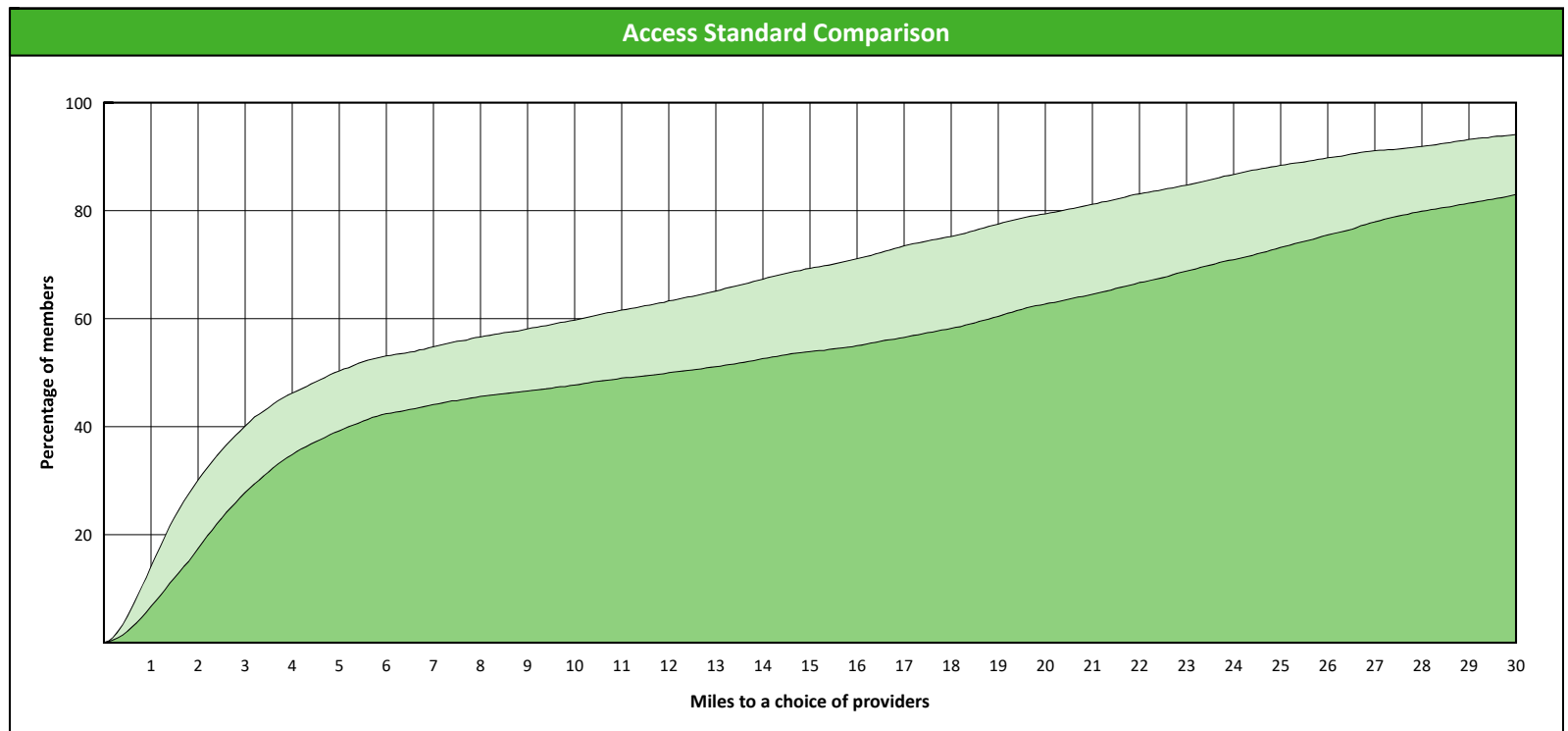
- 1st closest
- 2nd closest

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	10.4 miles 11.5 mins
Distance/Time to 2nd closest provider	15.7 miles 17.4 mins



Access Overview 30 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Periodontist

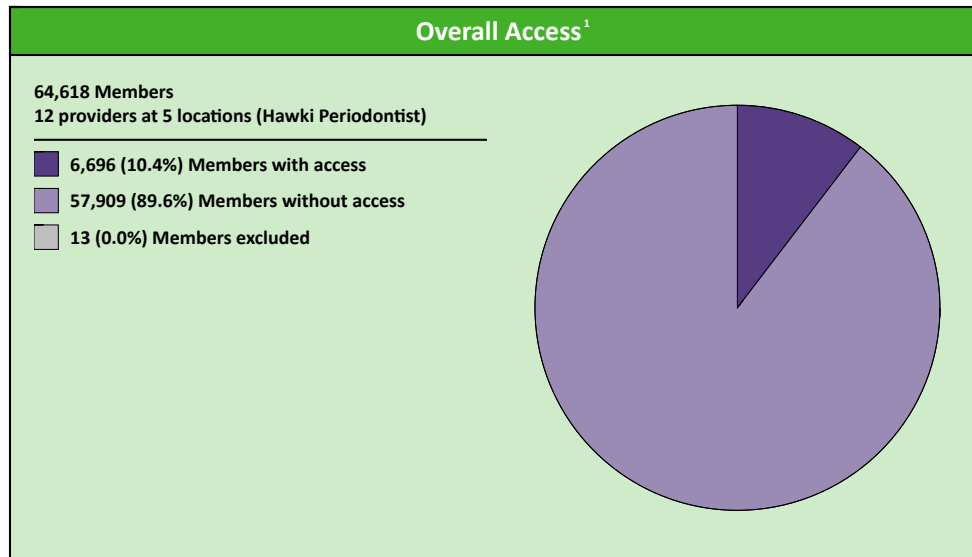
Comparison Graph

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

- 1st closest
- 2nd closest

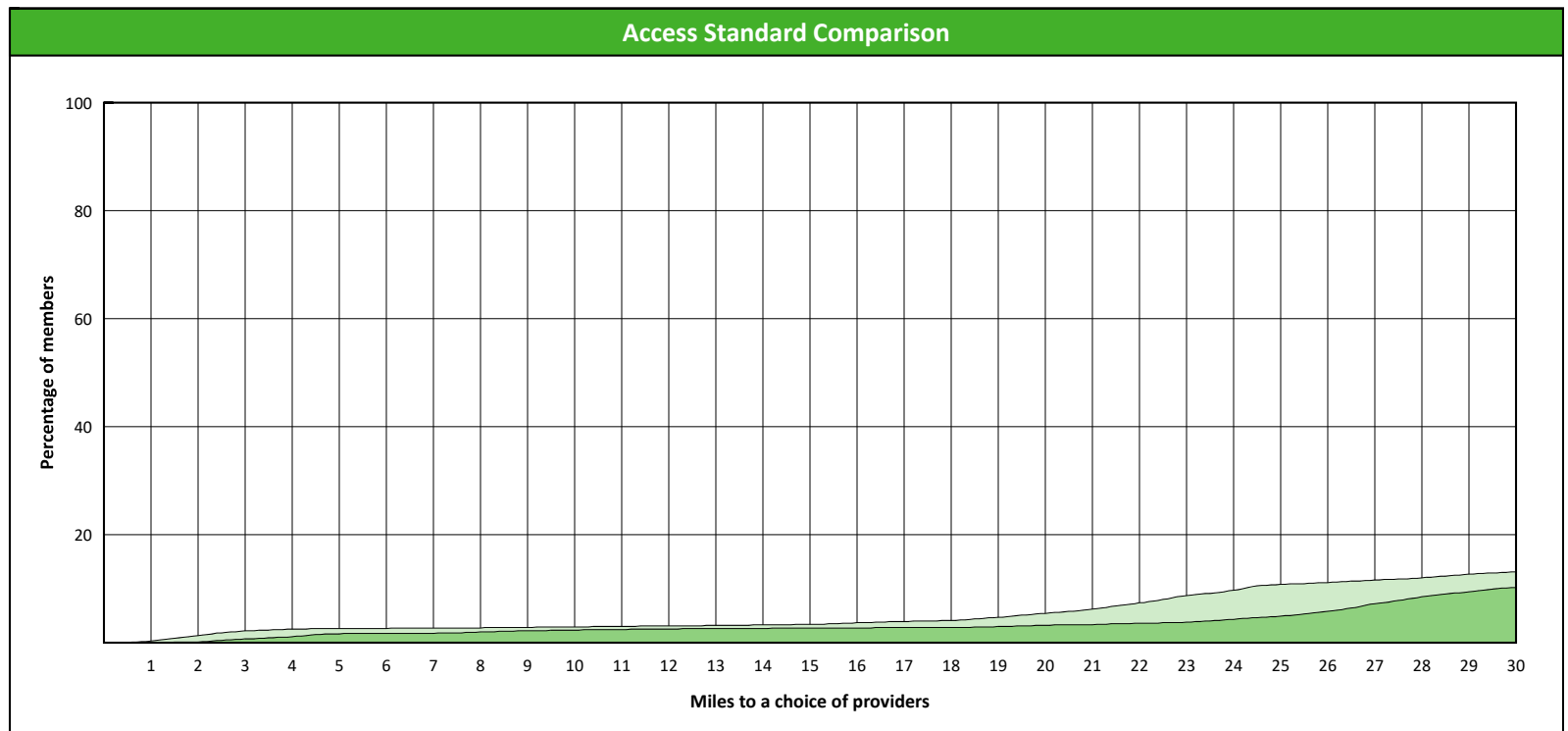
¹ The Access Standard is defined as (Hawki Members) members accessing:

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



Distances/Times

	Average
Distance/Time to 1st closest provider	112.8 miles 131.9 mins
Distance/Time to 2nd closest provider	118.1 miles 141.6 mins



Access Overview 30 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

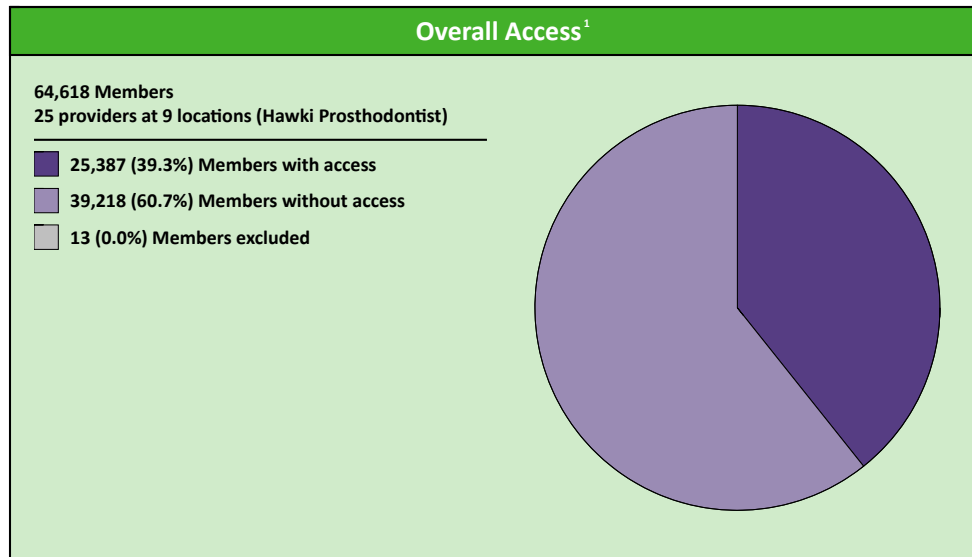
Hawki Prosthodontist

Comparison Graph

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

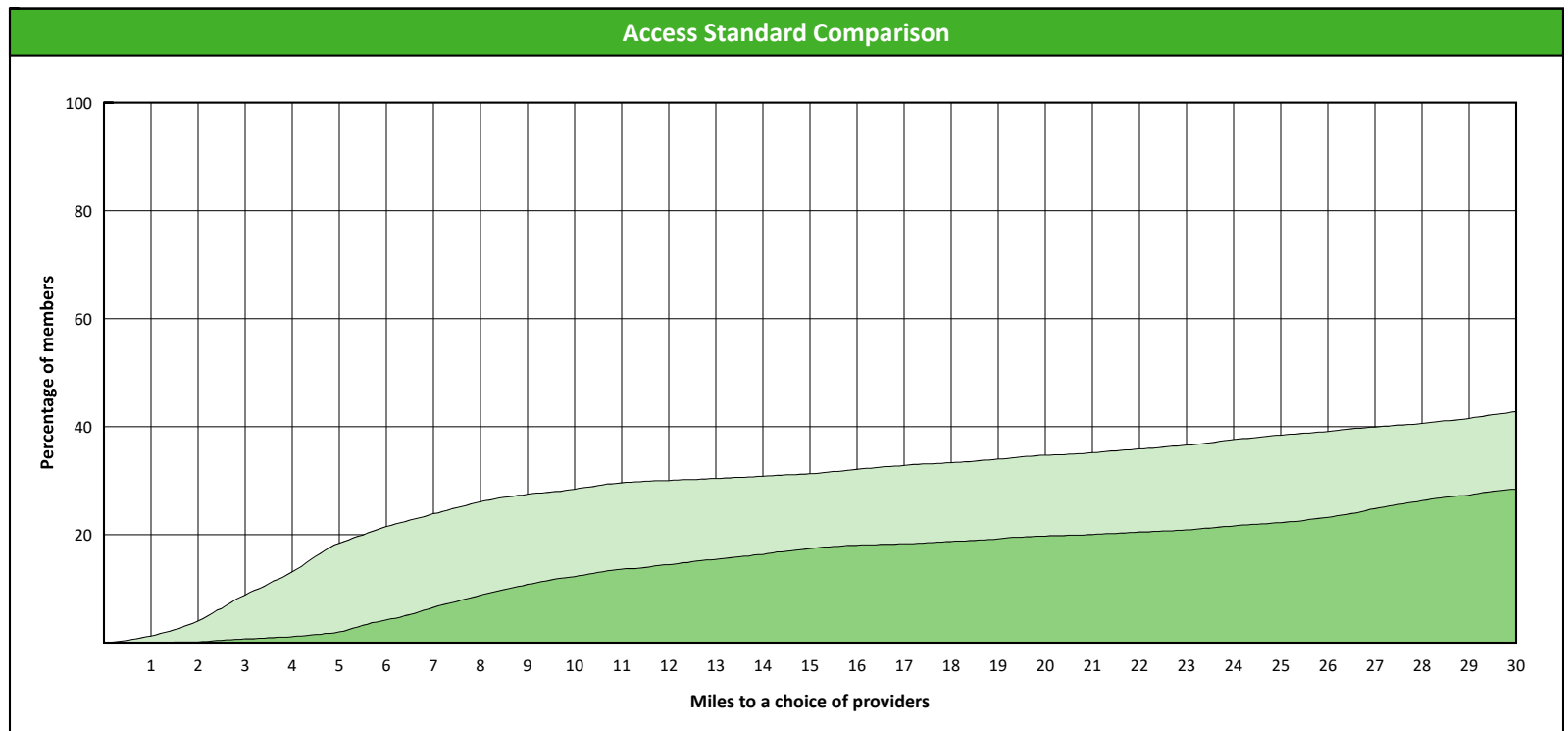
- 1st closest
- 2nd closest

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	45.2 miles 52.6 mins
Distance/Time to 2nd closest provider	61.5 miles 74.7 mins



Access Overview 60 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

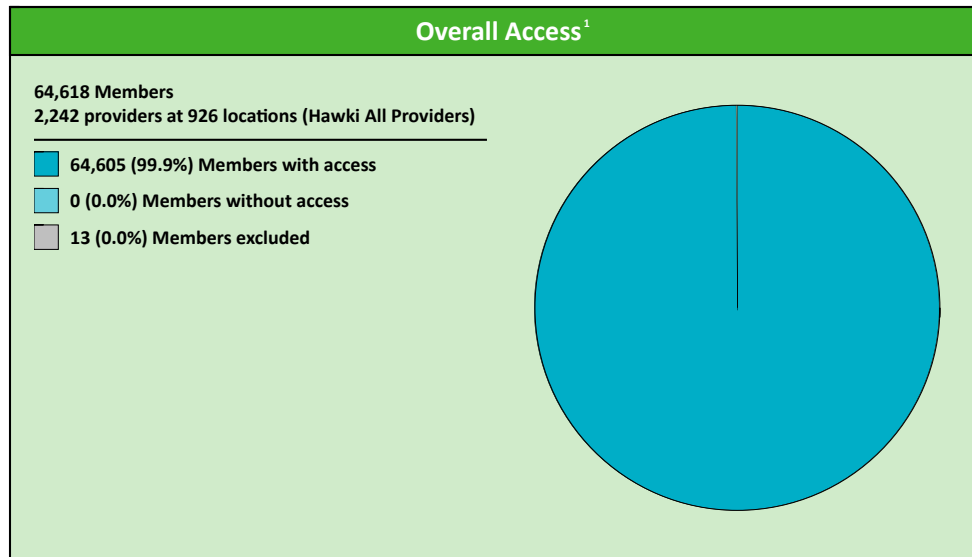
Hawki All Providers

Comparison Graph

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

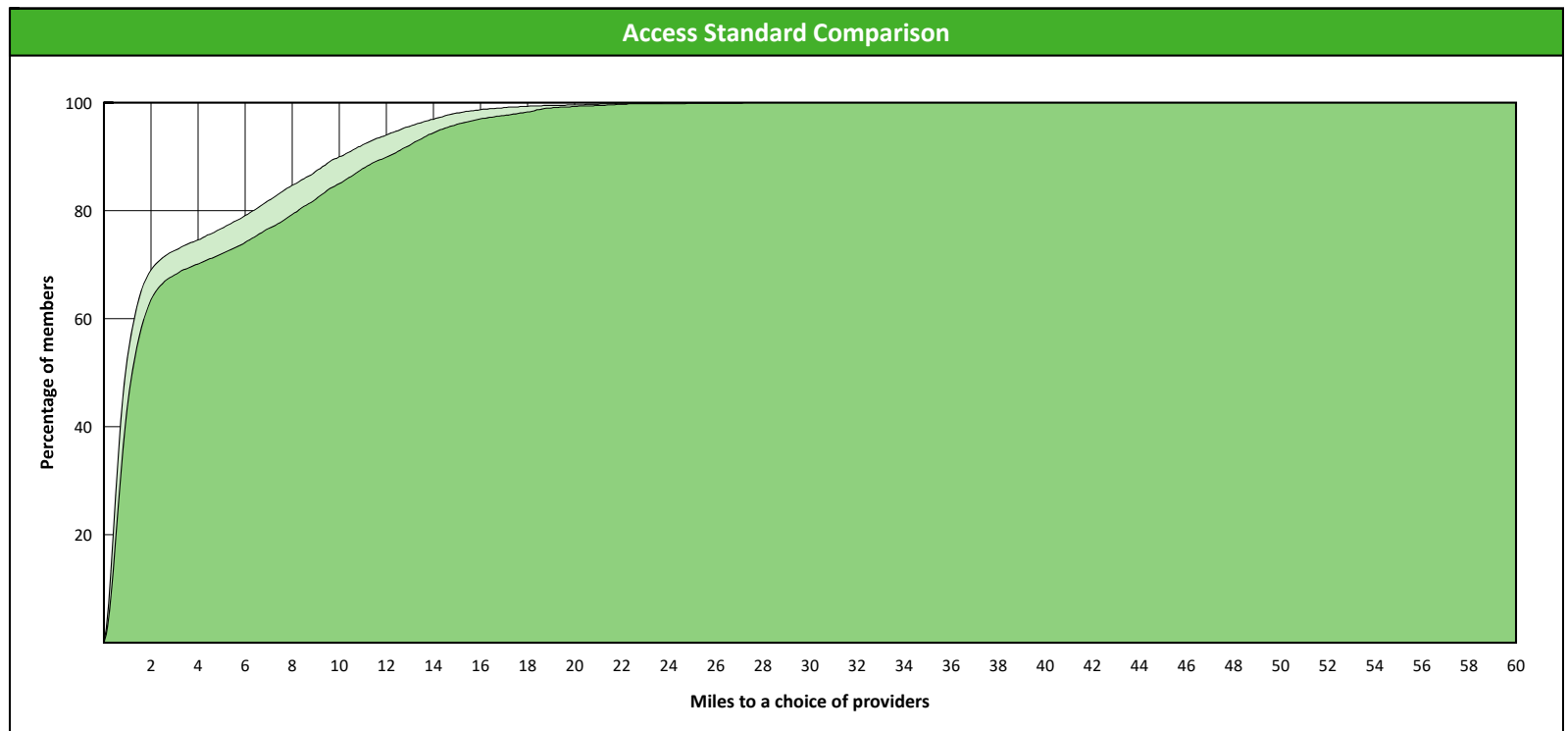
- 1st closest
- 2nd closest

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

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki General Practitioner

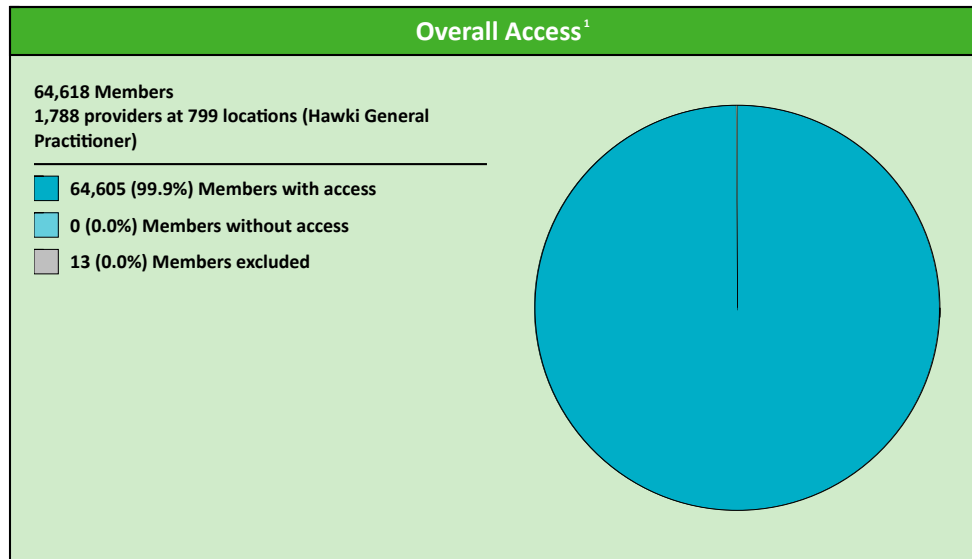
Comparison Graph

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

- 1st closest
- 2nd closest

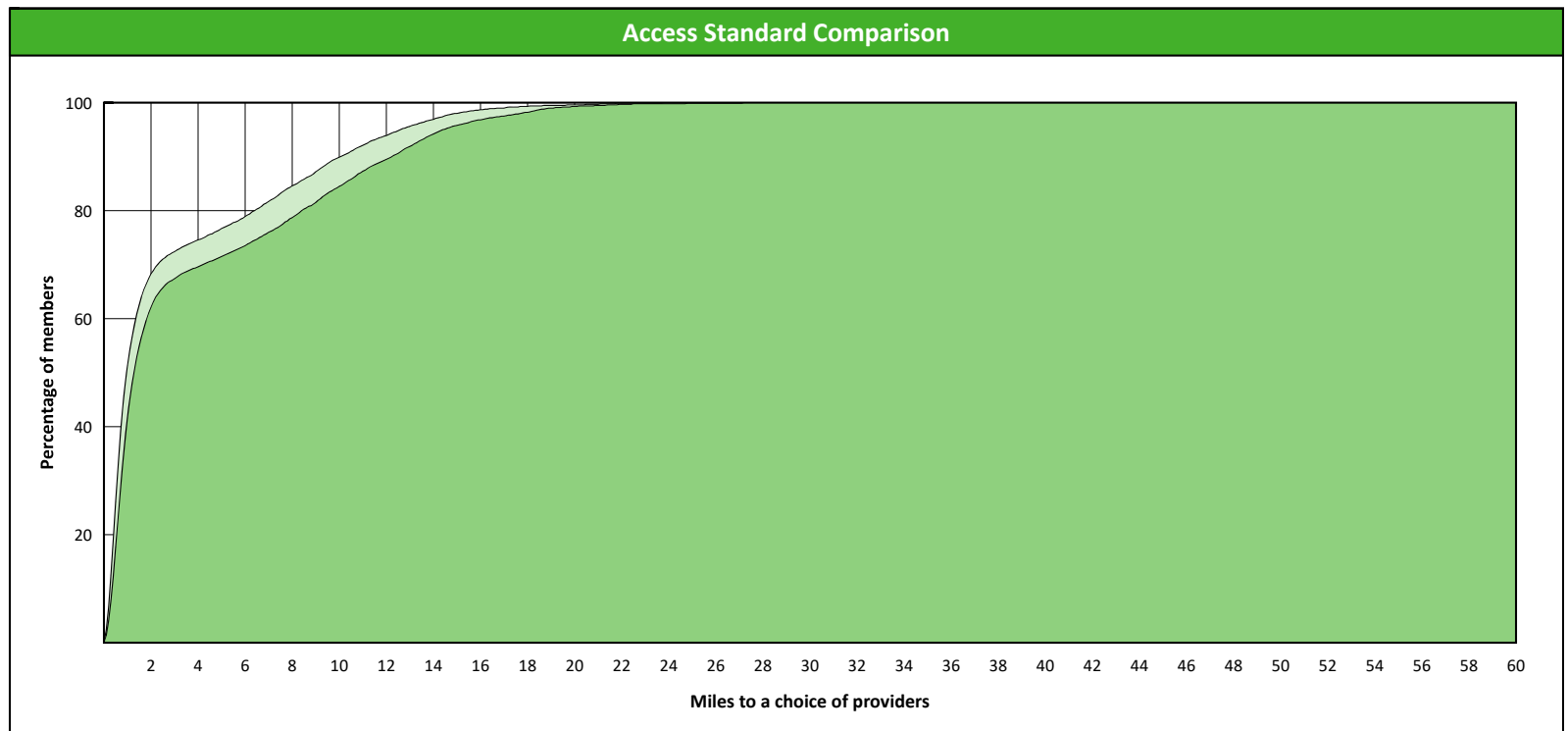
¹ The Access Standard is defined as (Hawki Members) members accessing:

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



Distances/Times

	Average
Distance/Time to 1st closest provider	3.2 miles 3.5 mins
Distance/Time to 2nd closest provider	4.0 miles 4.4 mins



Access Overview 60 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

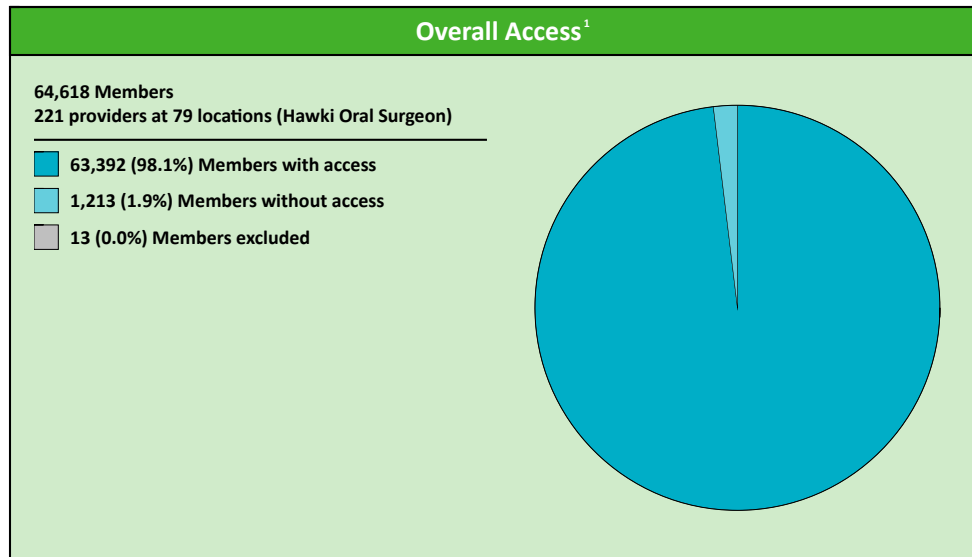
Hawki Oral Surgeon

Comparison Graph

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

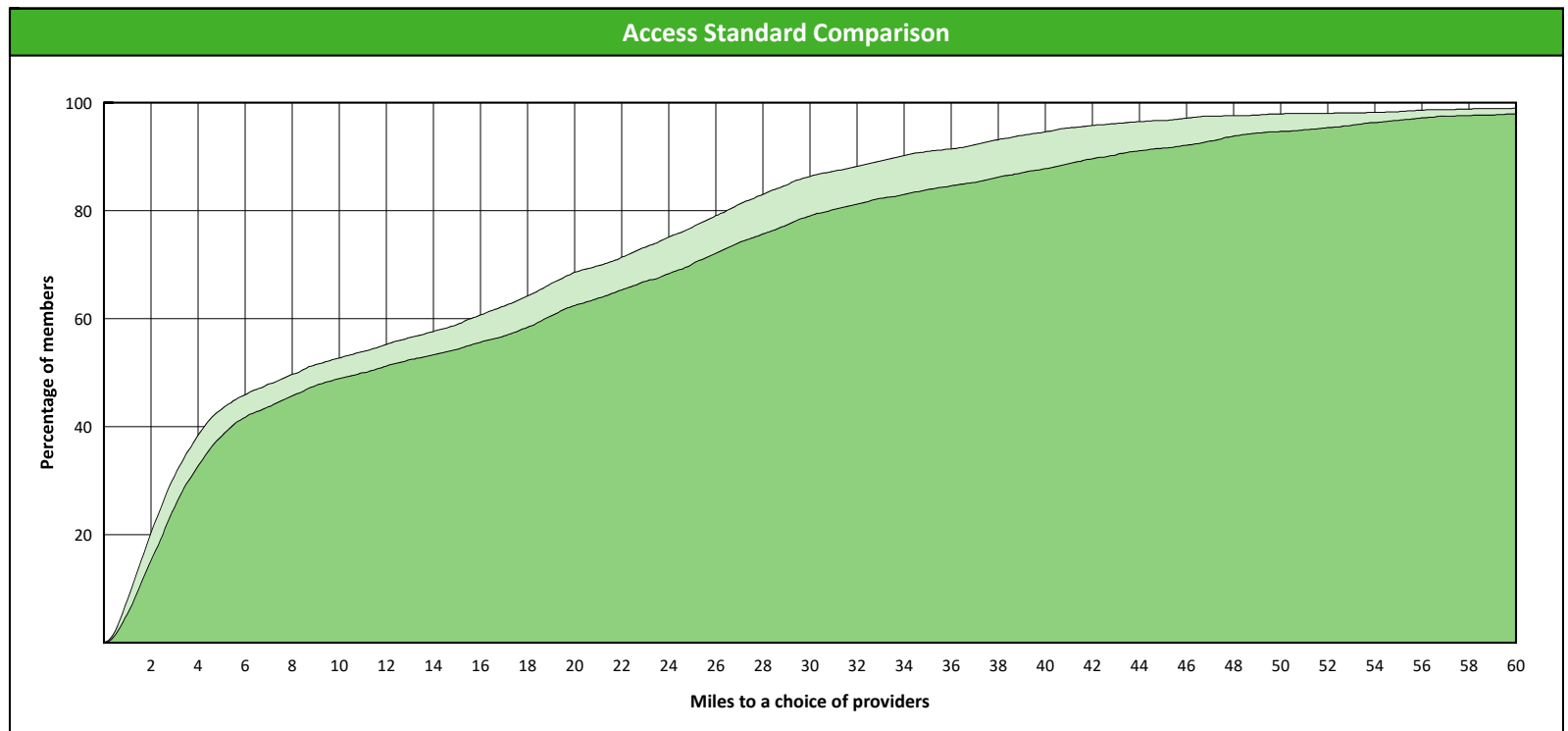
- 1st closest
- 2nd closest

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Distances/Times

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Access Overview 60 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Endodontist

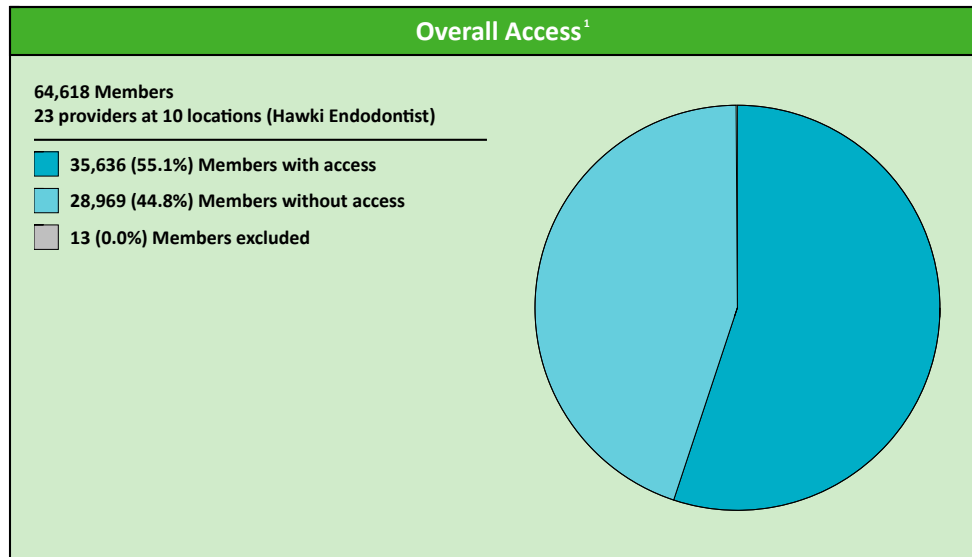
Comparison Graph

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

- 1st closest
- 2nd closest

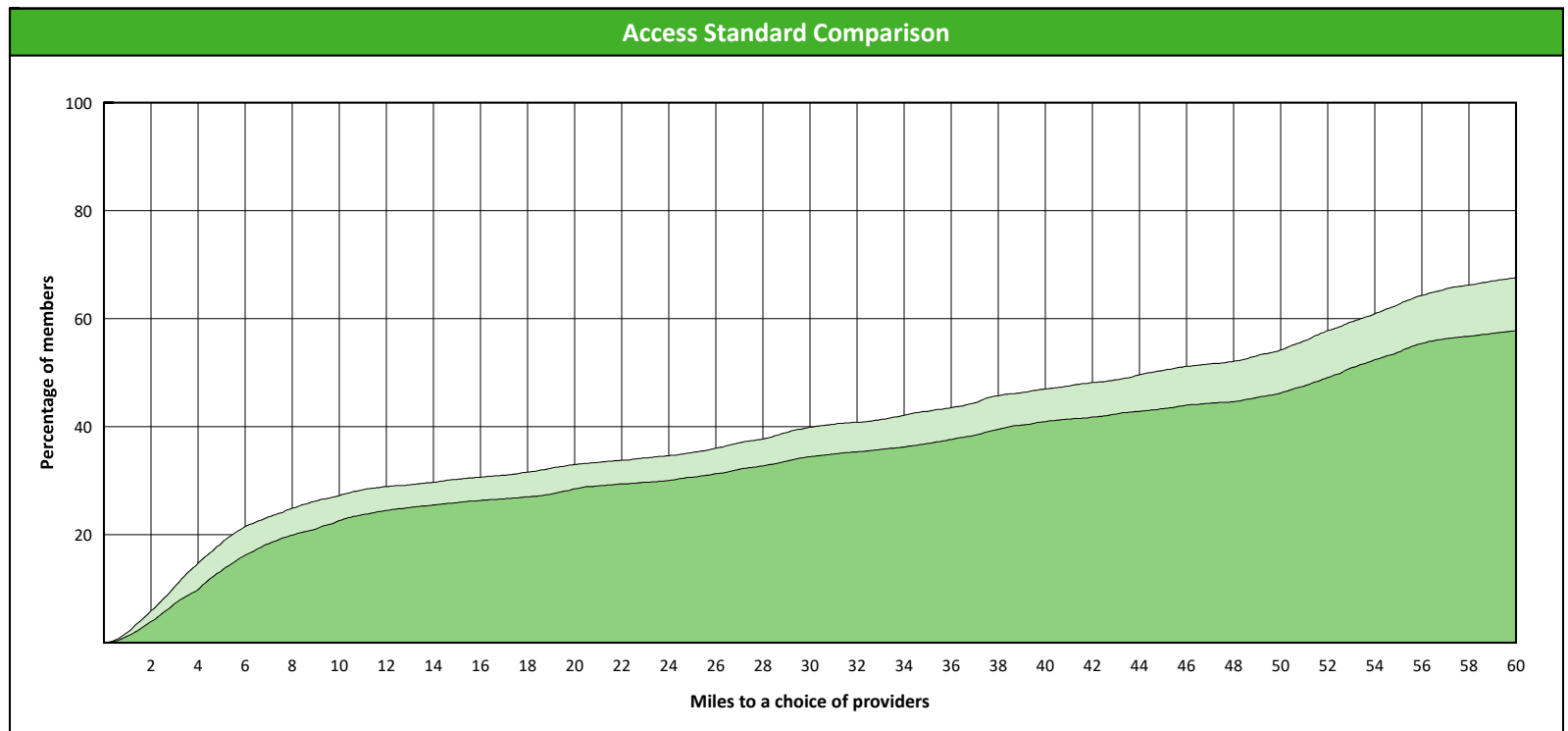
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Access Overview 60 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

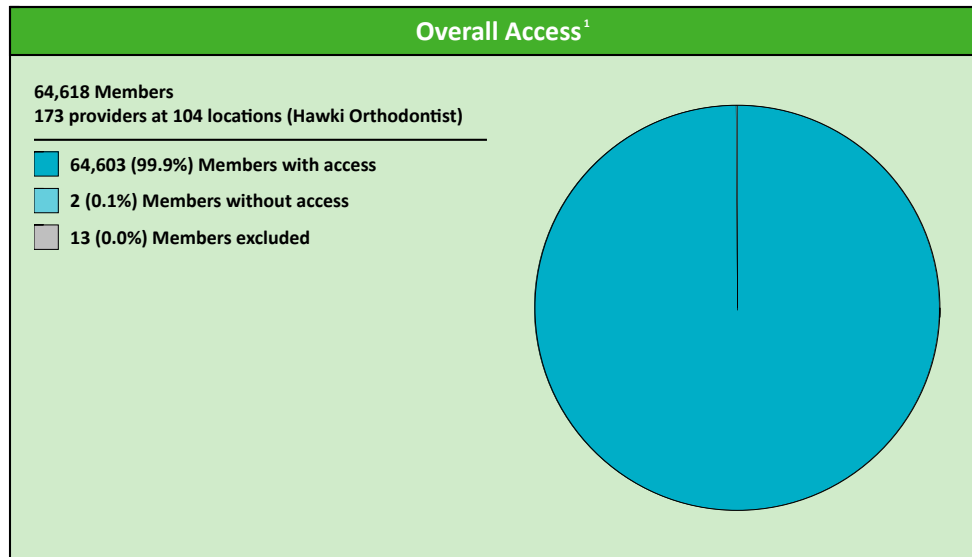
Hawki Orthodontist

Comparison Graph

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

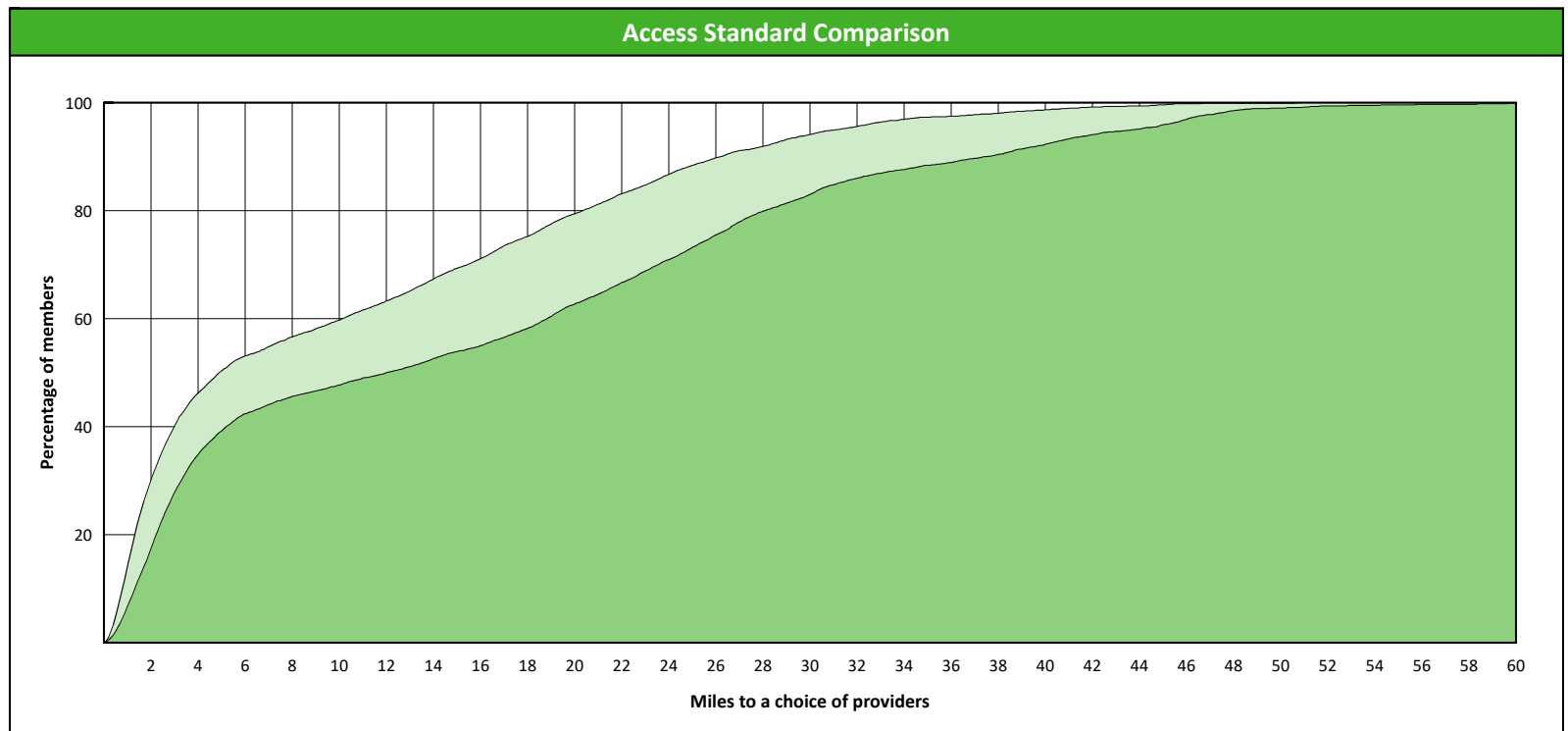
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Access Overview 60 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Periodontist

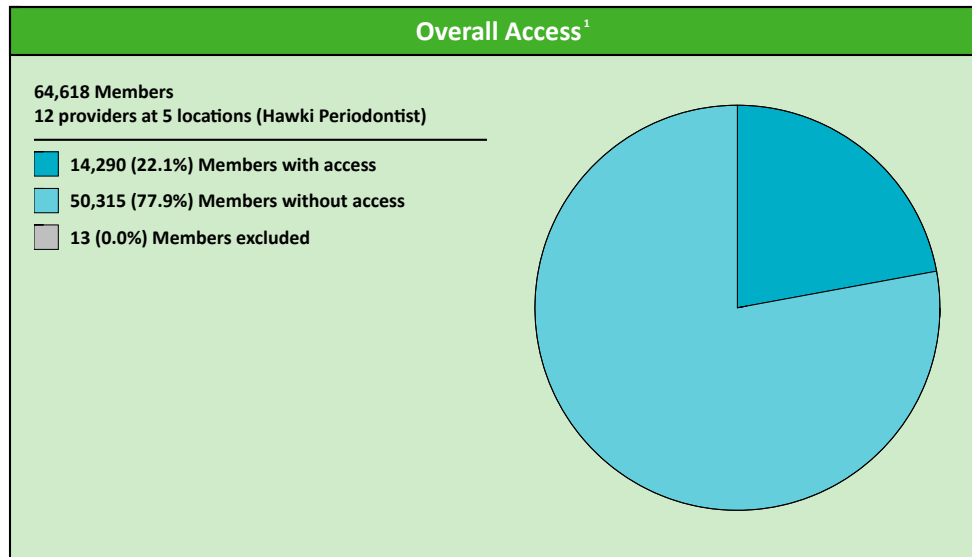
Comparison Graph

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

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- 2nd closest

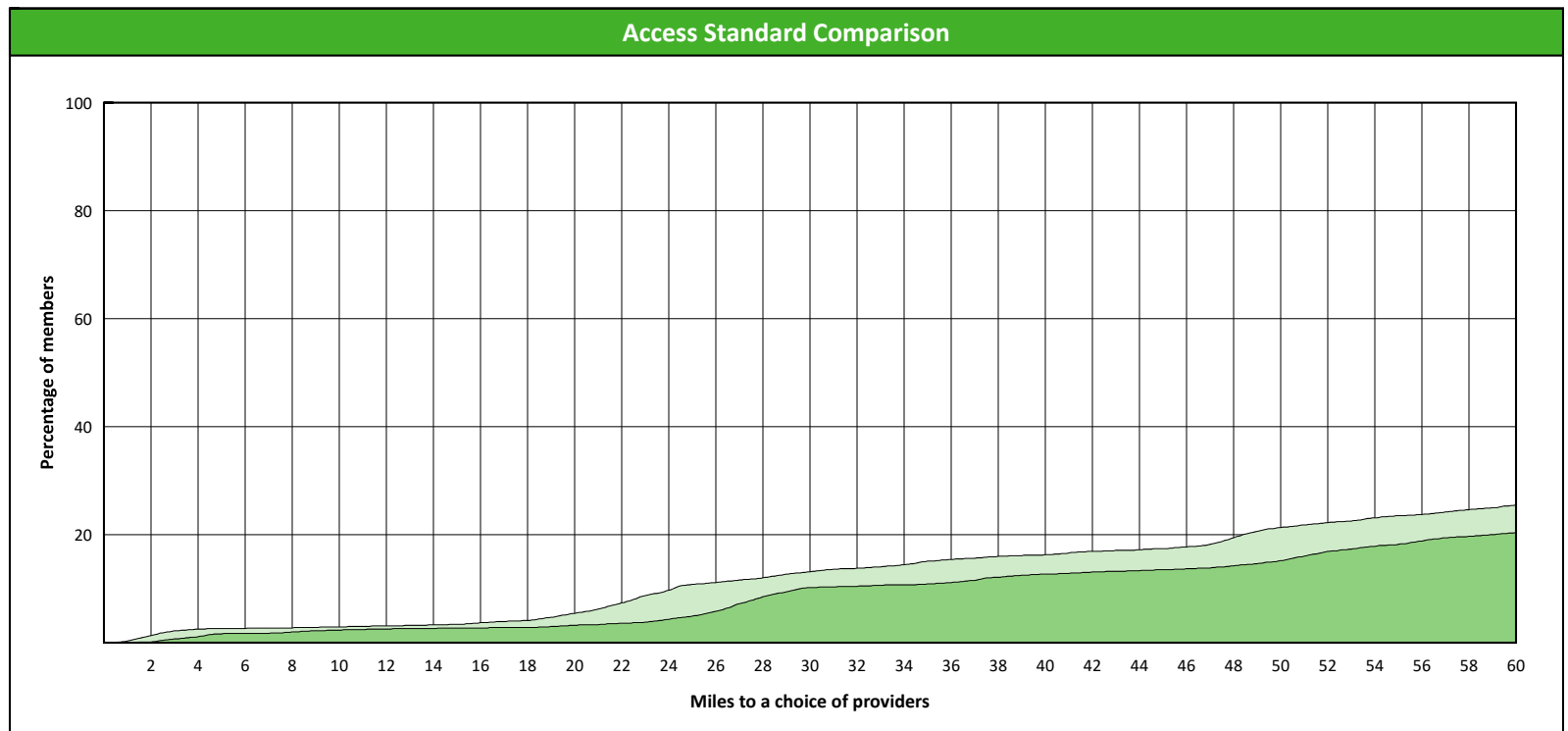
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Access Overview 60 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

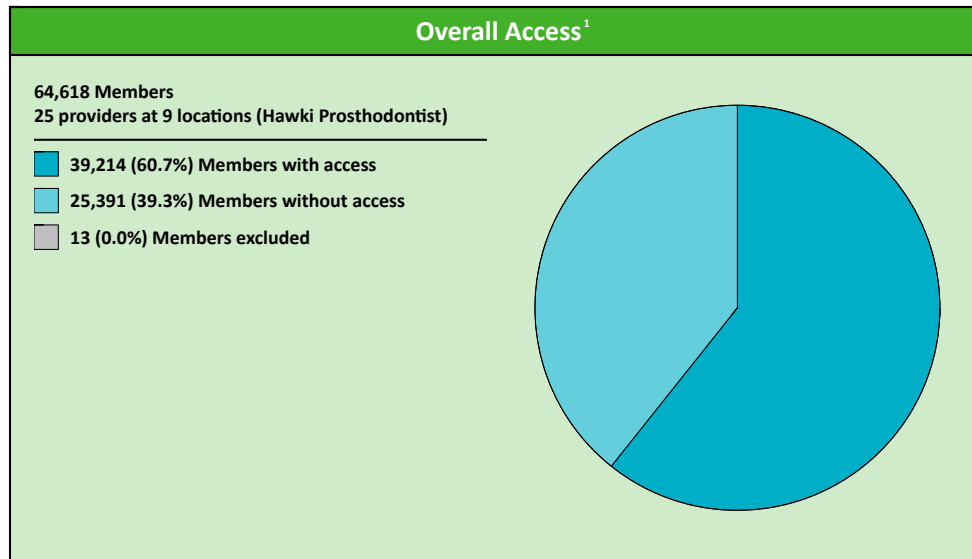
Hawki Prosthodontist

Comparison Graph

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

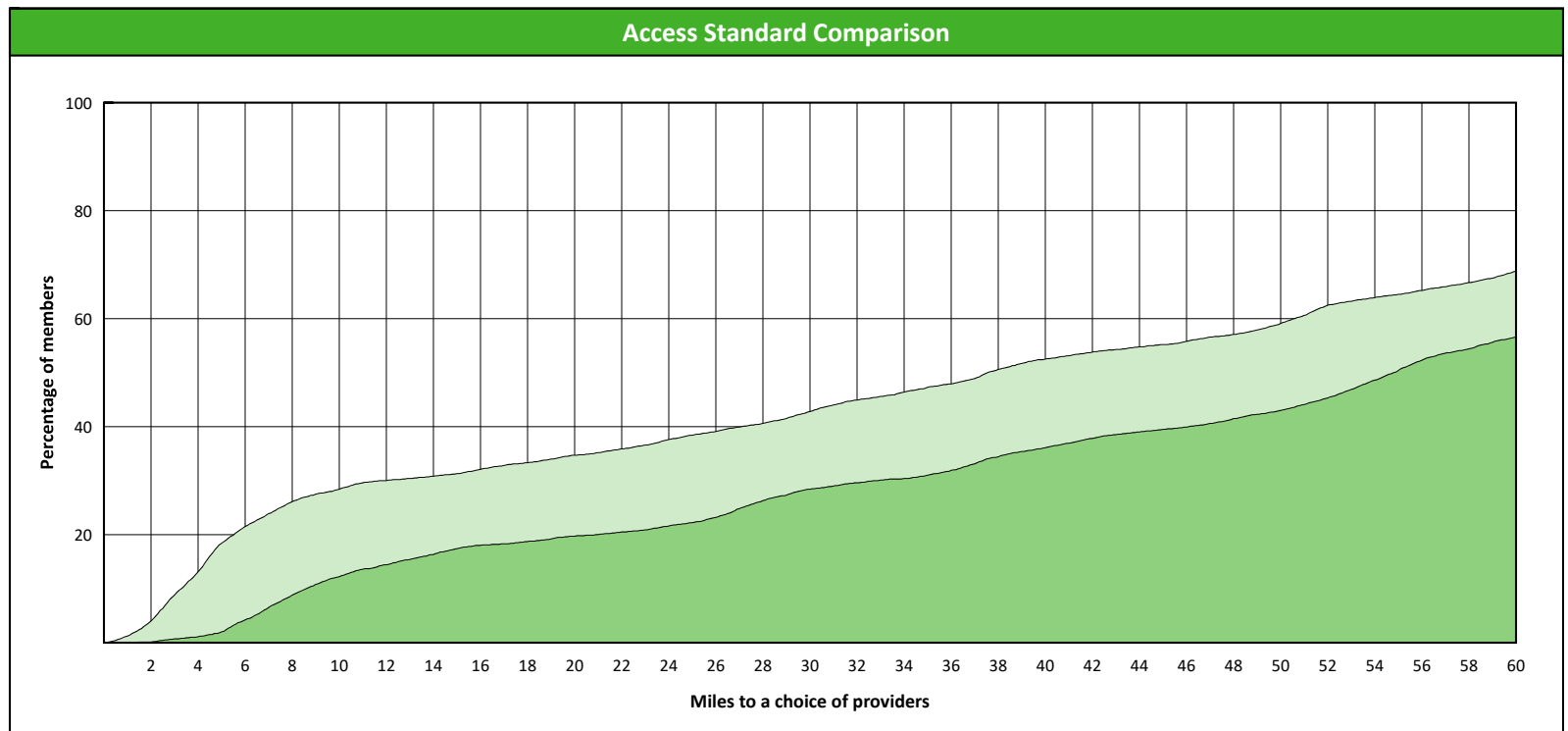
- 1st closest
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Distances/Times

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Access Overview 90 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

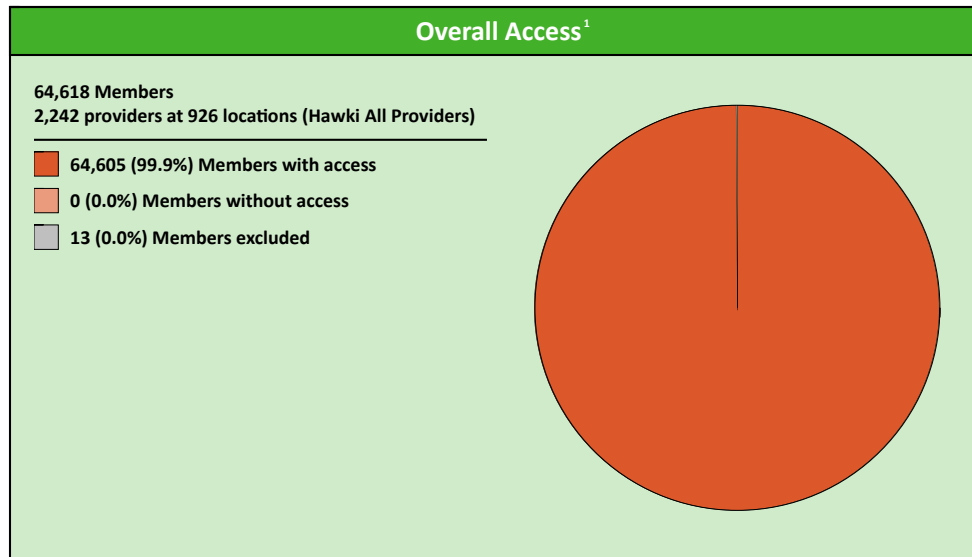
Hawki All Providers

Comparison Graph

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

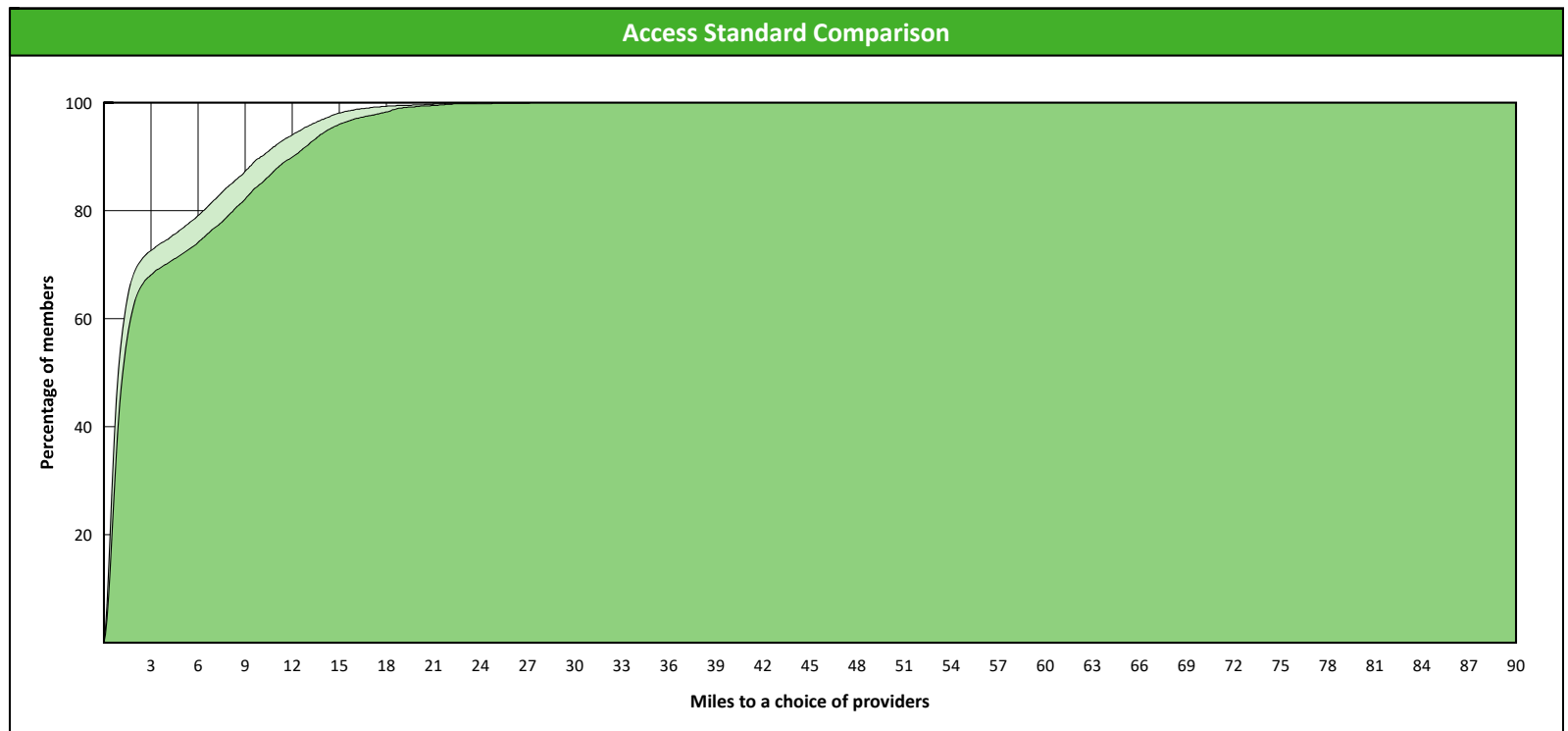
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Distances/Times

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Access Overview 90 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki General Practitioner

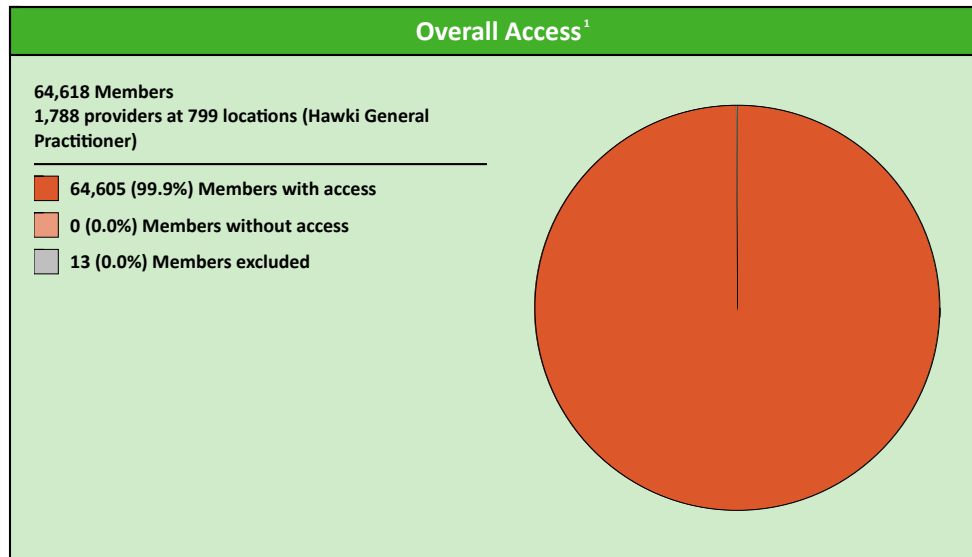
Comparison Graph

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

- 1st closest
- 2nd closest

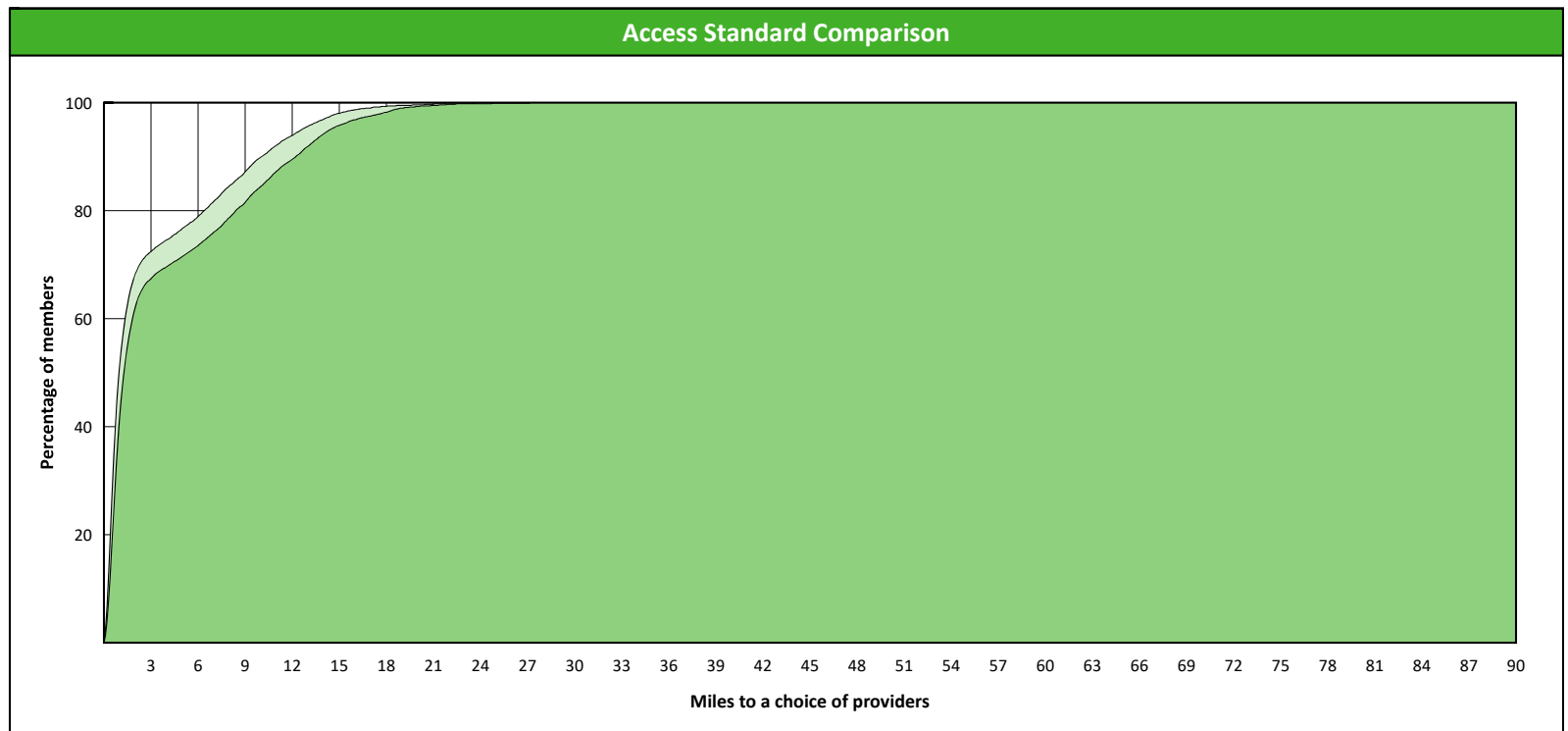
¹ The Access Standard is defined as (Hawki Members) members accessing:

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Distances/Times

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Distance/Time to 1st closest provider	3.2 miles 3.5 mins
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Access Overview 90 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

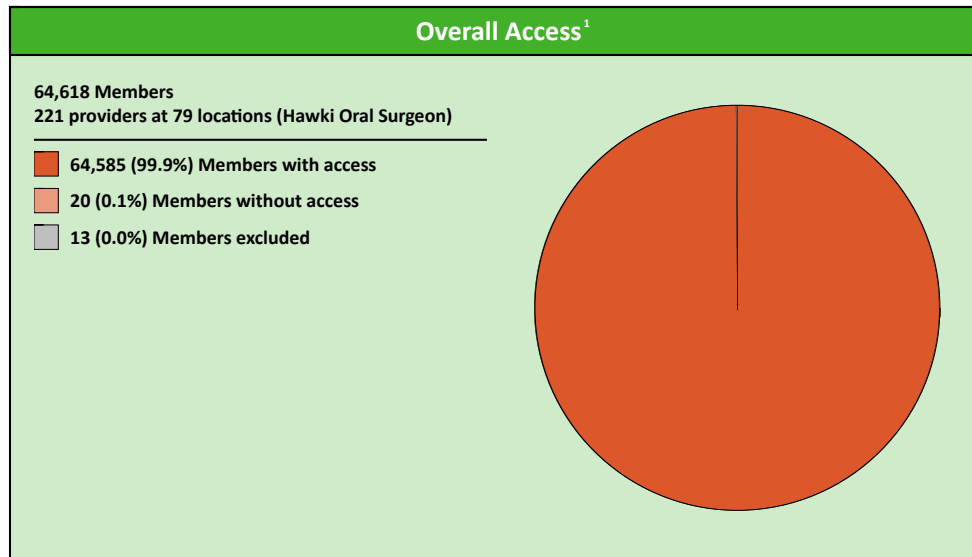
Hawki Oral Surgeon

Comparison Graph

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

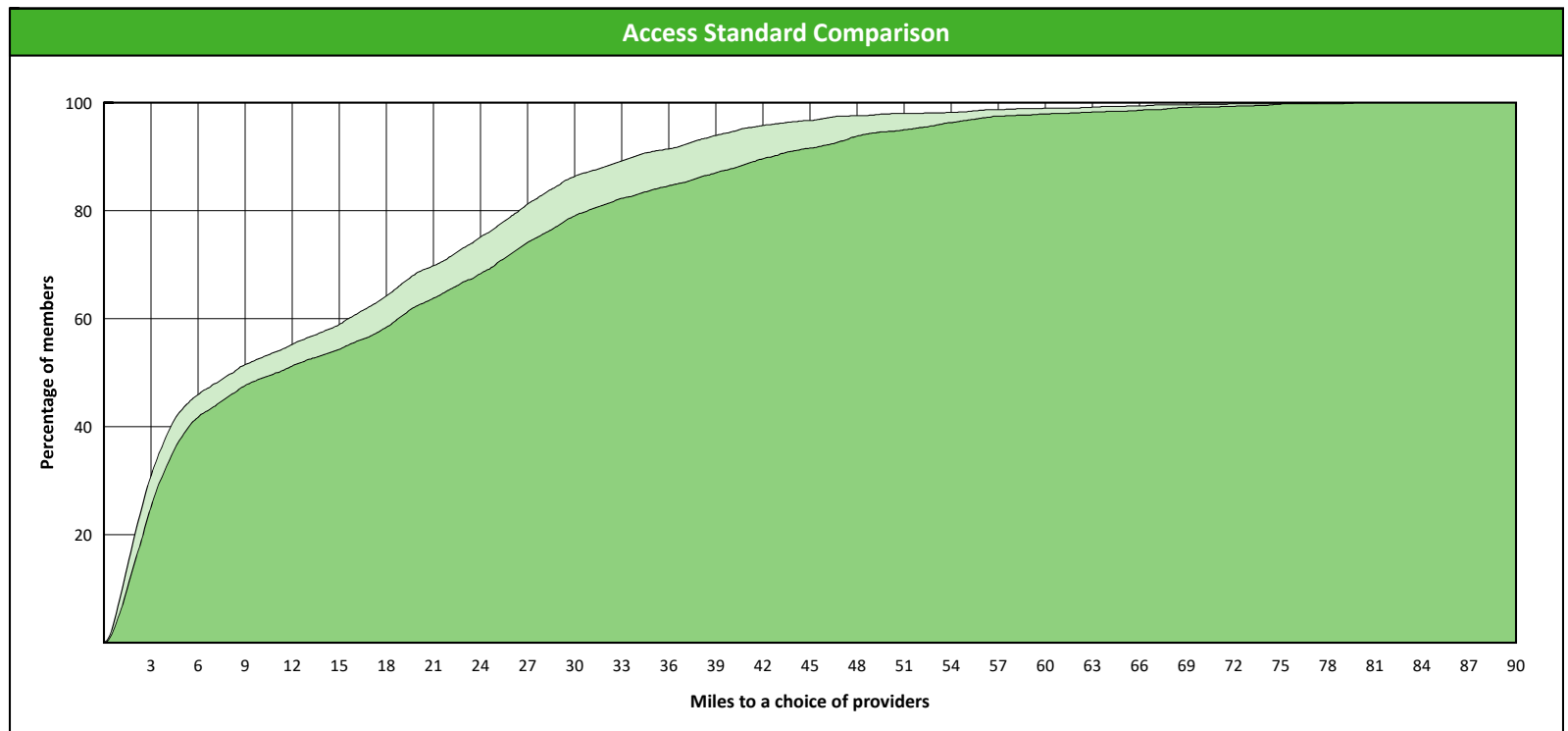
- 1st closest
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Distances/Times

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Access Overview 90 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Endodontist

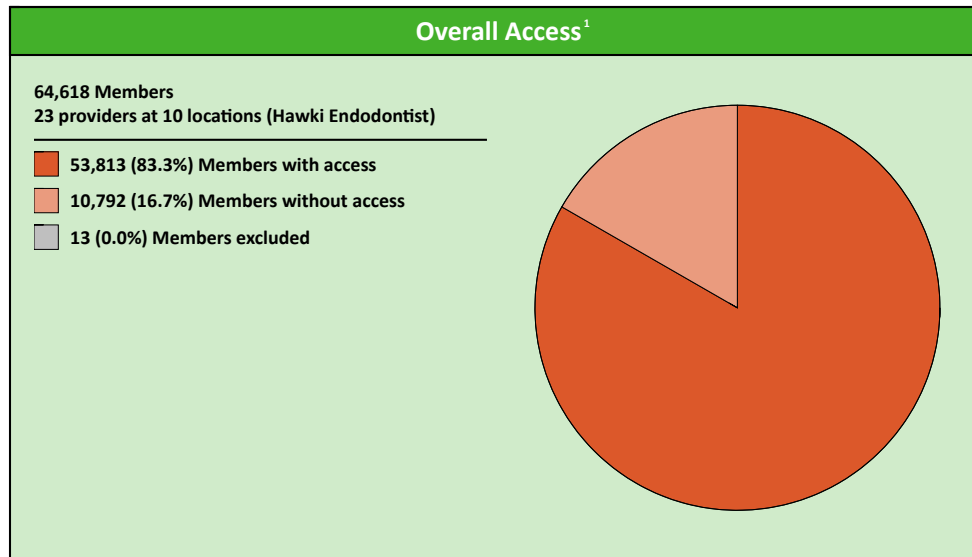
Comparison Graph

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- 1st closest
- 2nd closest

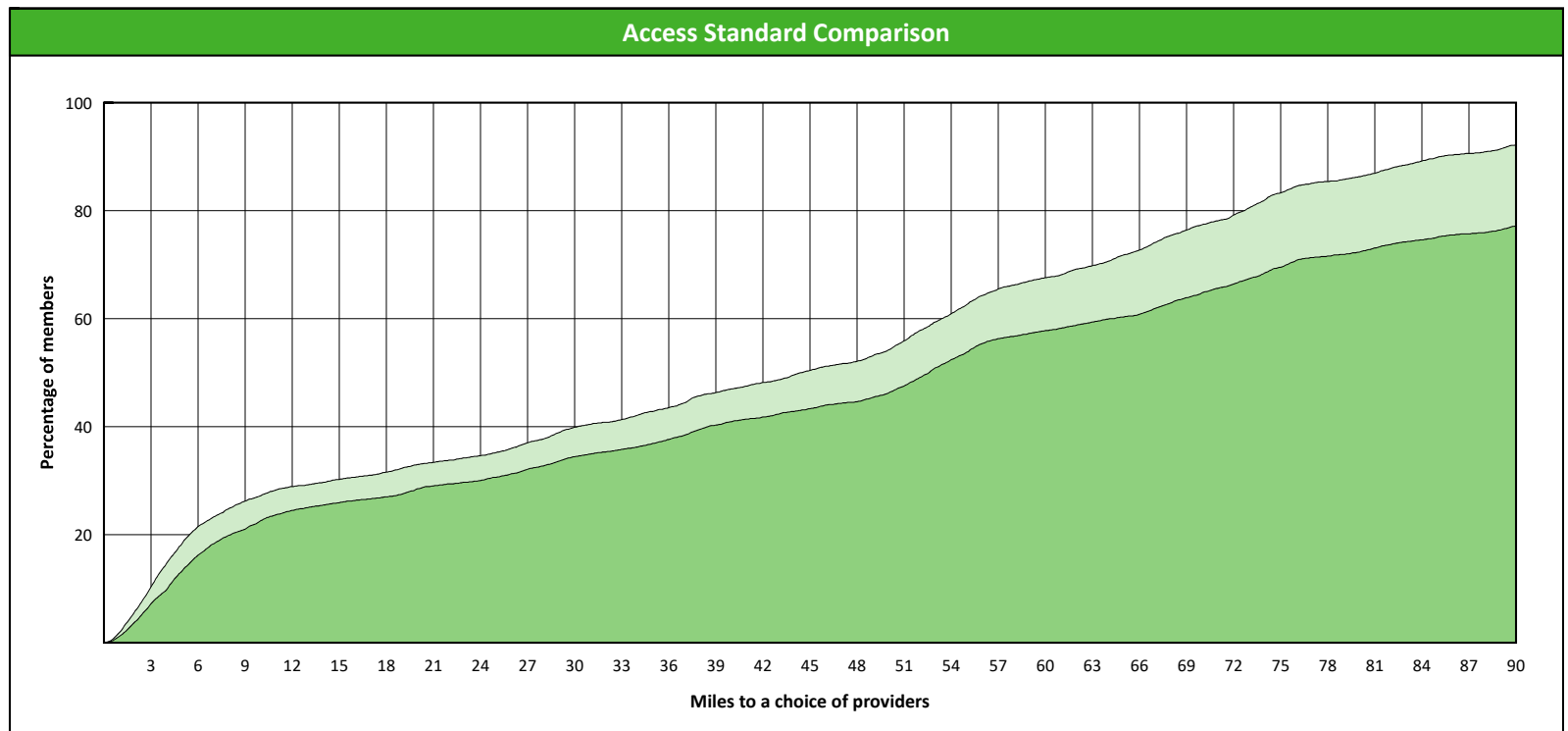
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Access Overview 90 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

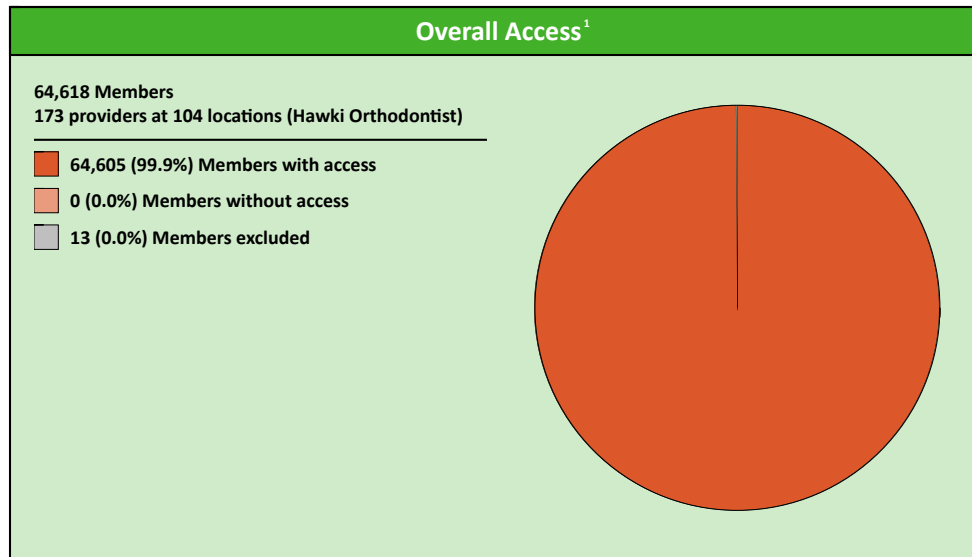
Hawki Orthodontist

Comparison Graph

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

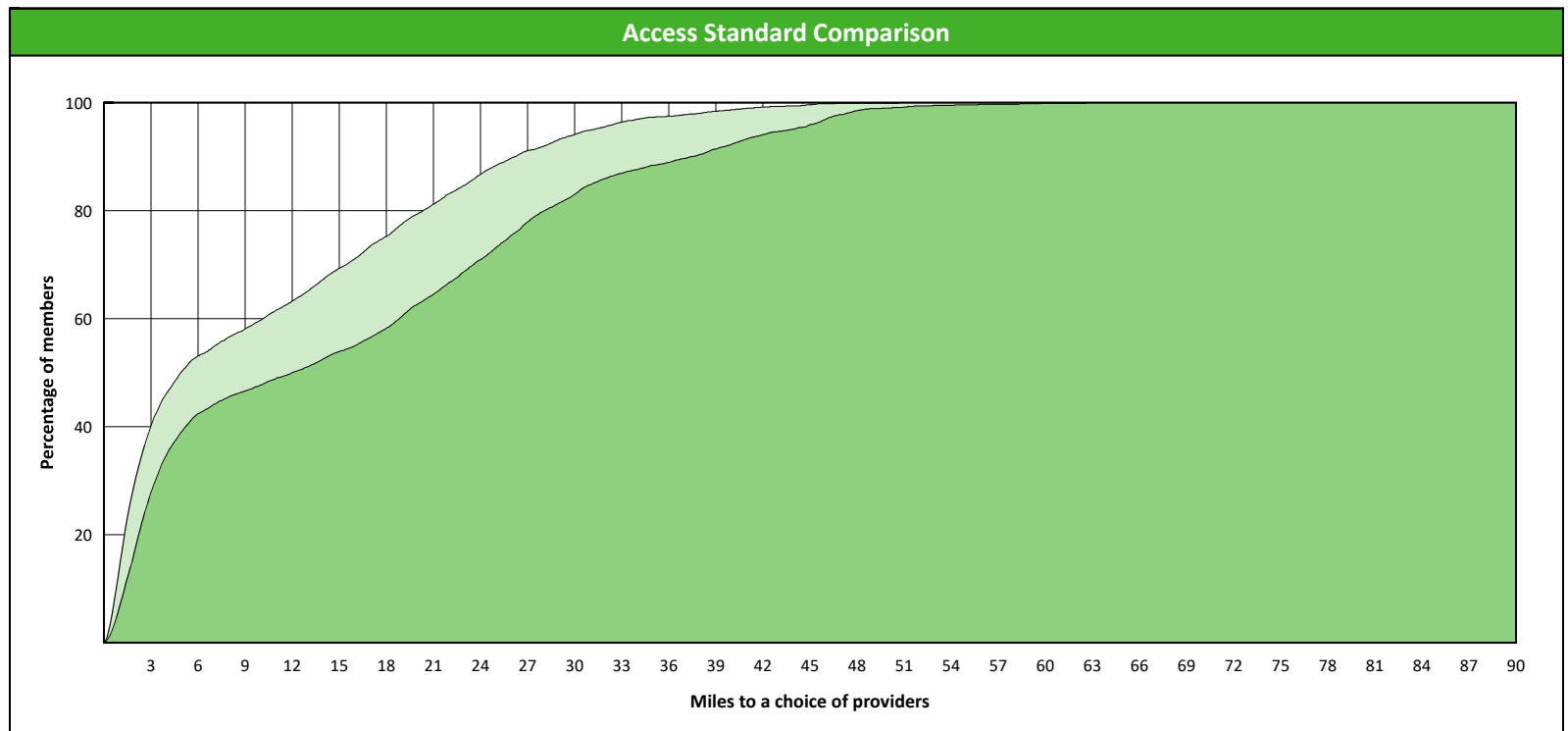
- 1st closest
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1 (Hawki Orthodontist) provider in 90 miles and 90 minutes



Distances/Times

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Access Overview 90 Miles

July 17, 2020

Access Analysis

Hawki

Member / Provider Groups

Hawki Members

Hawki Periodontist

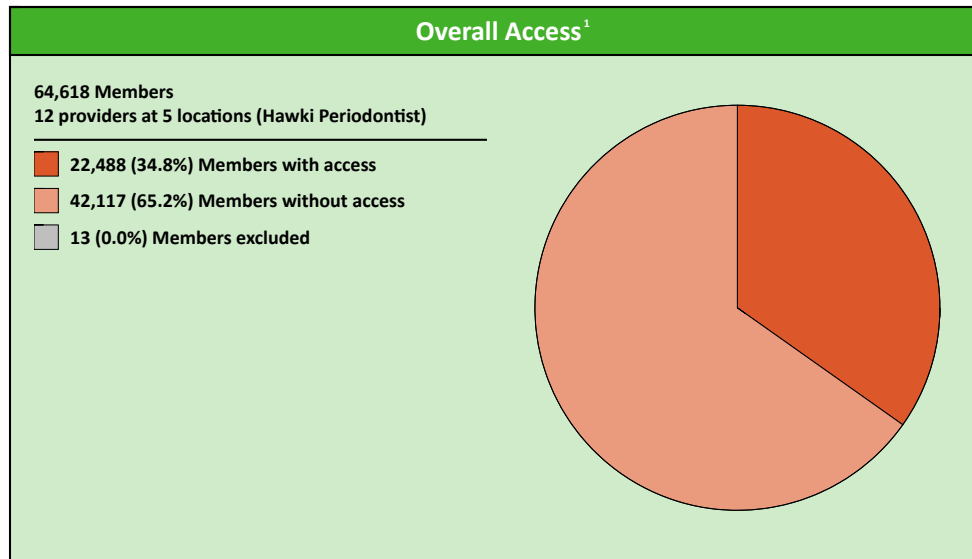
Comparison Graph

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

- 1st closest
- 2nd closest

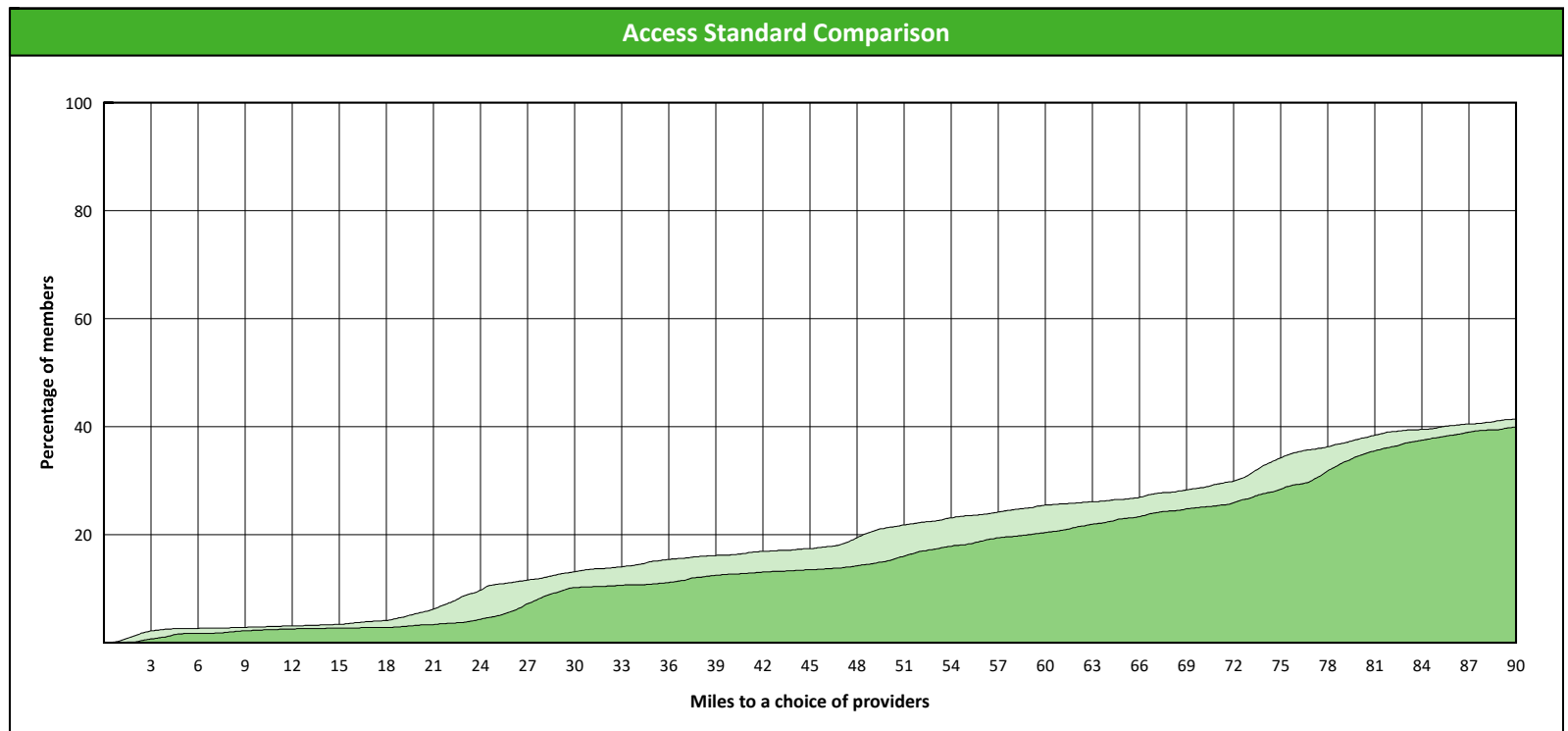
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Distances/Times

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Access Overview 90 Miles

July 17, 2020

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Member / Provider Groups

Hawki Members

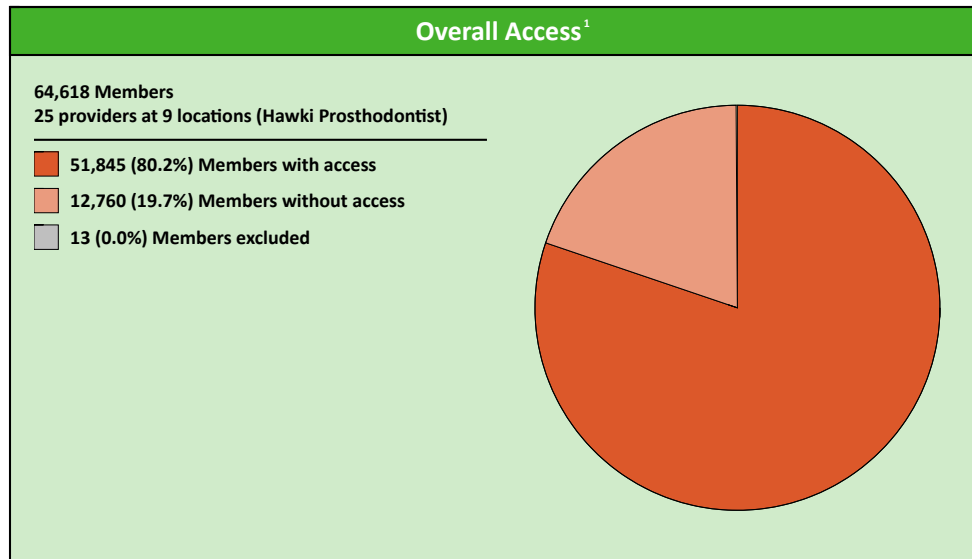
Hawki Prosthodontist

Comparison Graph

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

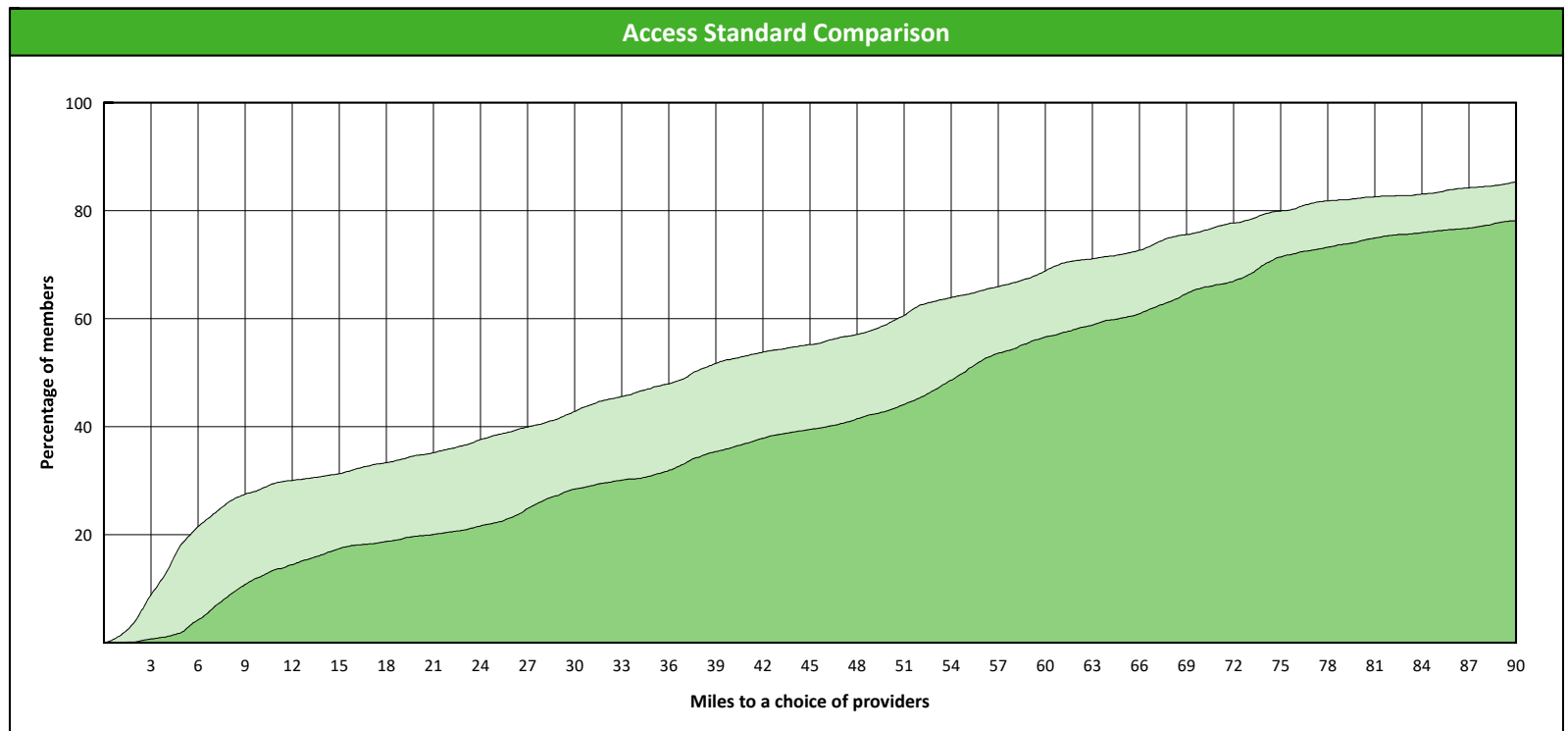
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1 (Hawki Prosthodontist) provider in 90 miles and 90 minutes



Distances/Times

	Average
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Distance/Time to 2nd closest provider	61.5 miles 74.7 mins



Hawki General Practitioner Access Map

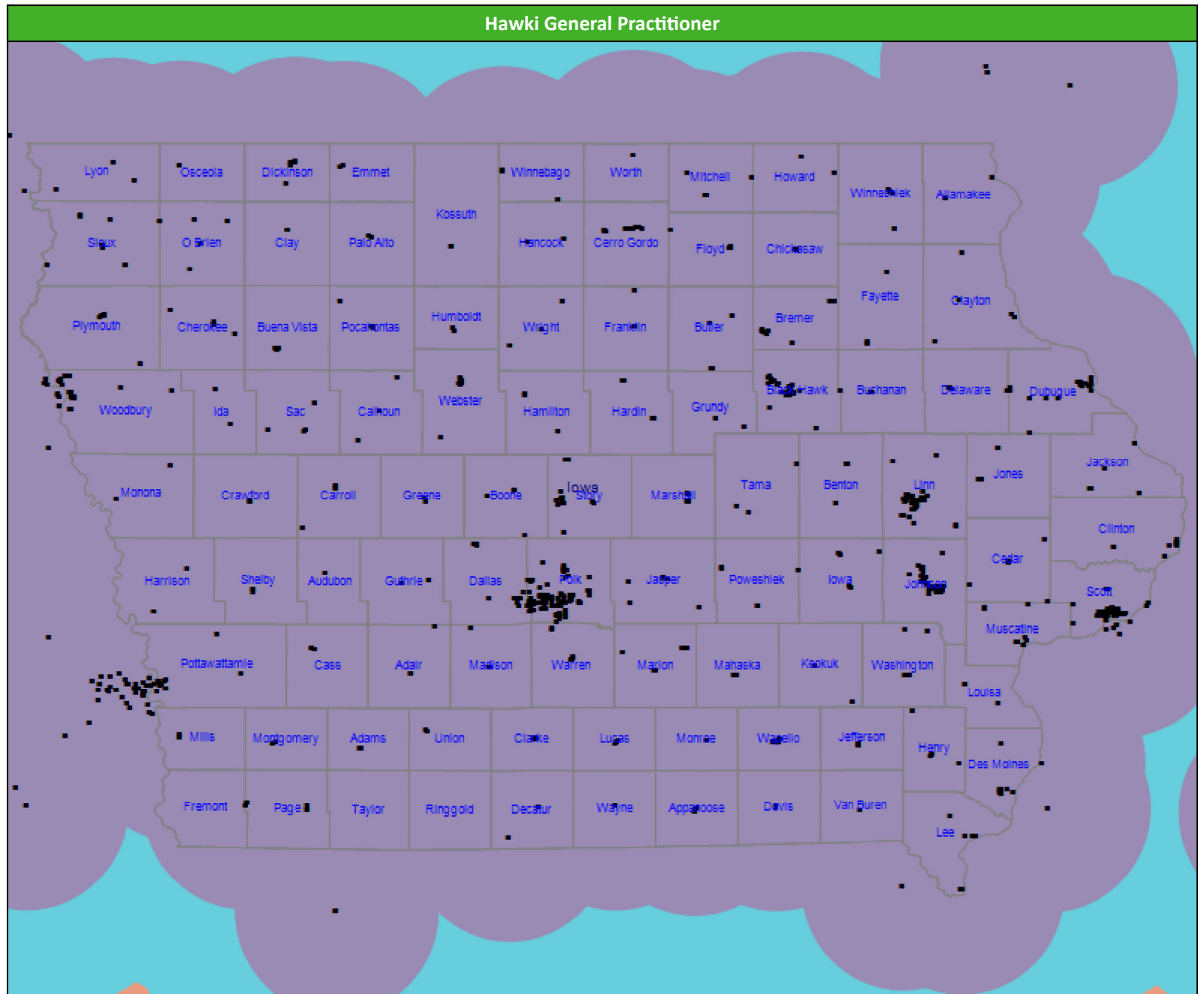
July 17, 2020

Hawki General Practitioner

1,788 providers at 799 locations

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

41.42 miles



Hawki Oral Surgeon Access Map

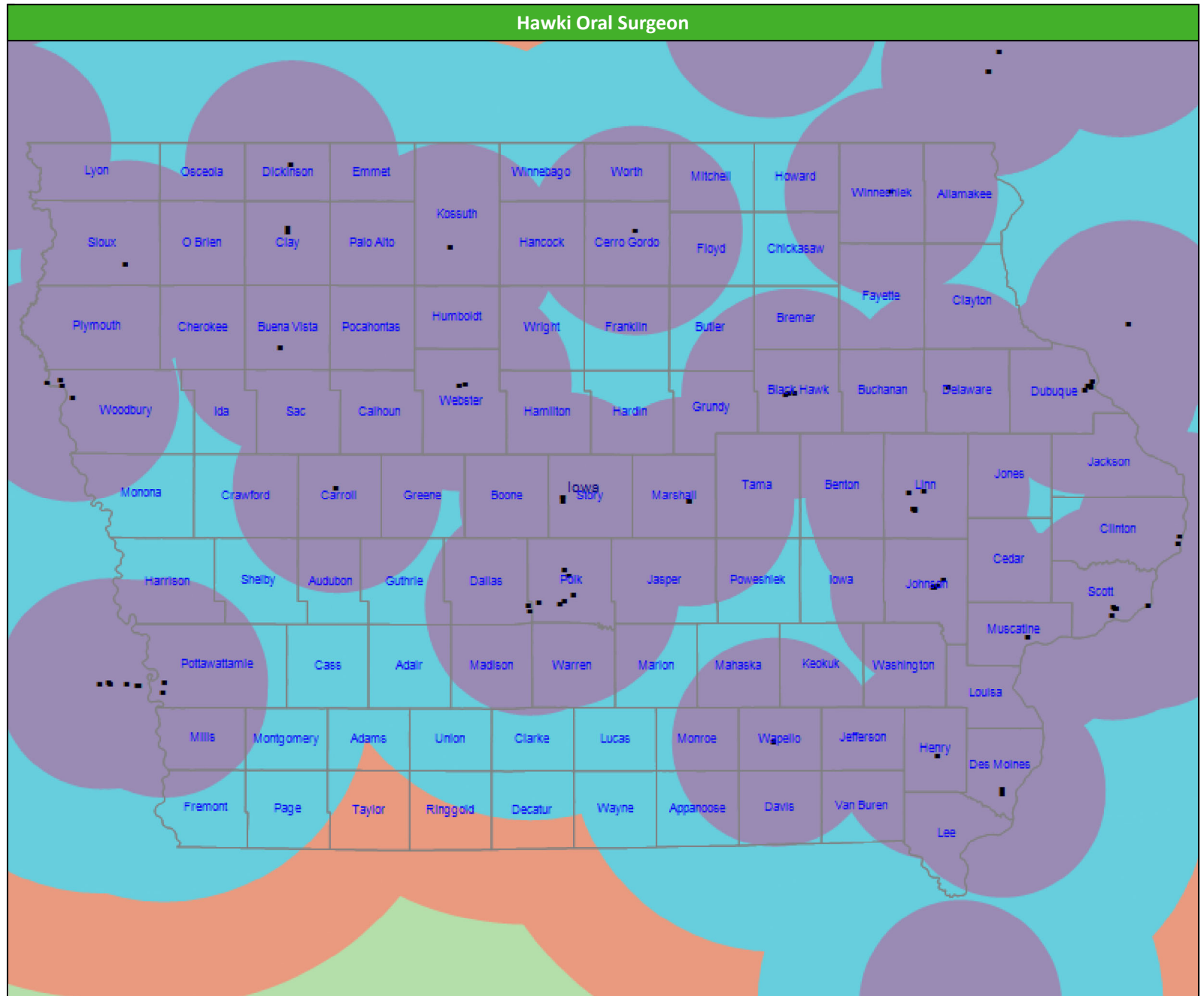
July 17, 2020

Hawki Oral Surgeon

221 providers at 79 locations

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

41.42 miles



Hawki Endodontist Access Map

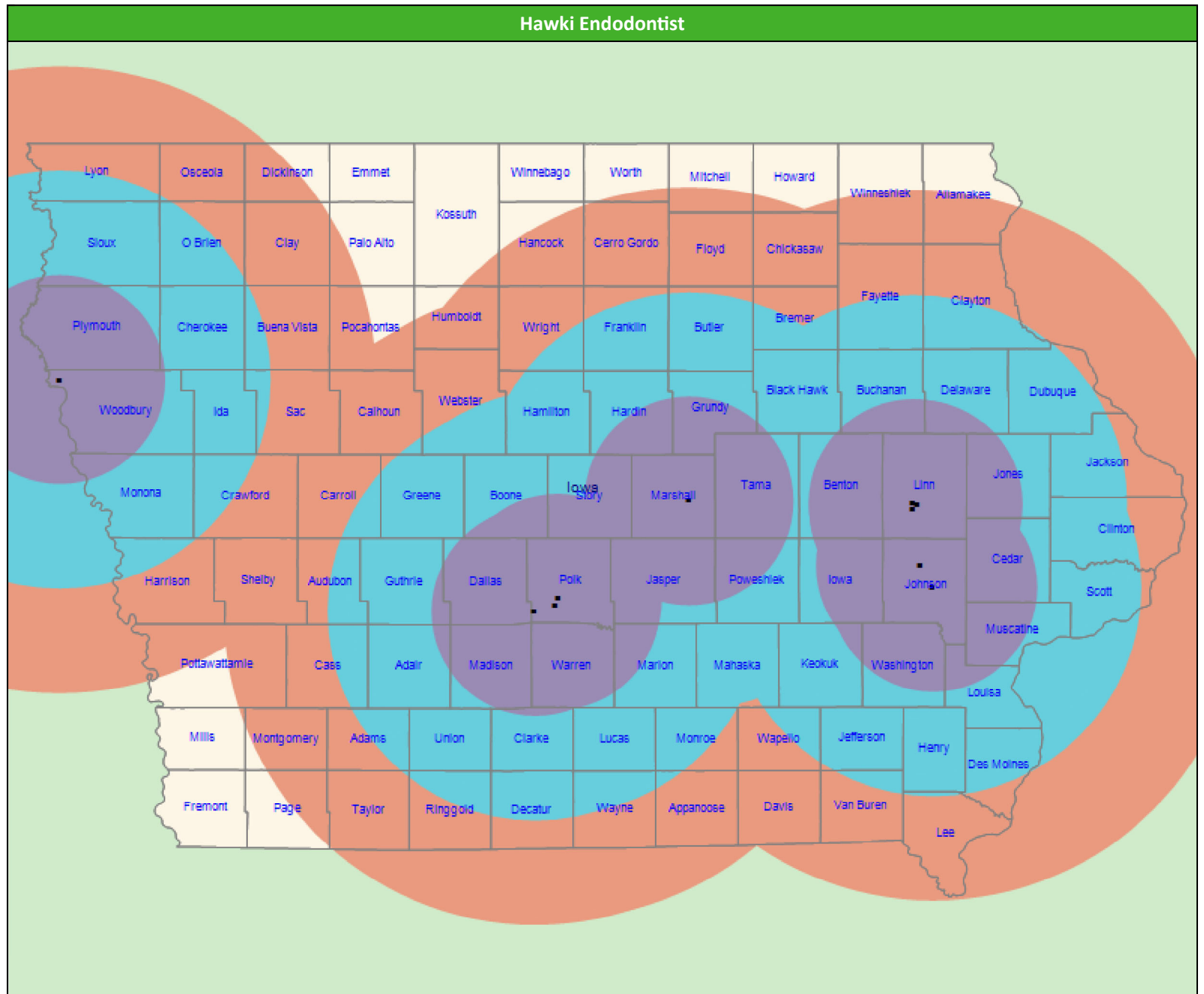
July 17, 2020

Hawki Endodontist

23 providers at 10 locations

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

41.42 miles



Hawki Orthodontist Access Map

July 17, 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

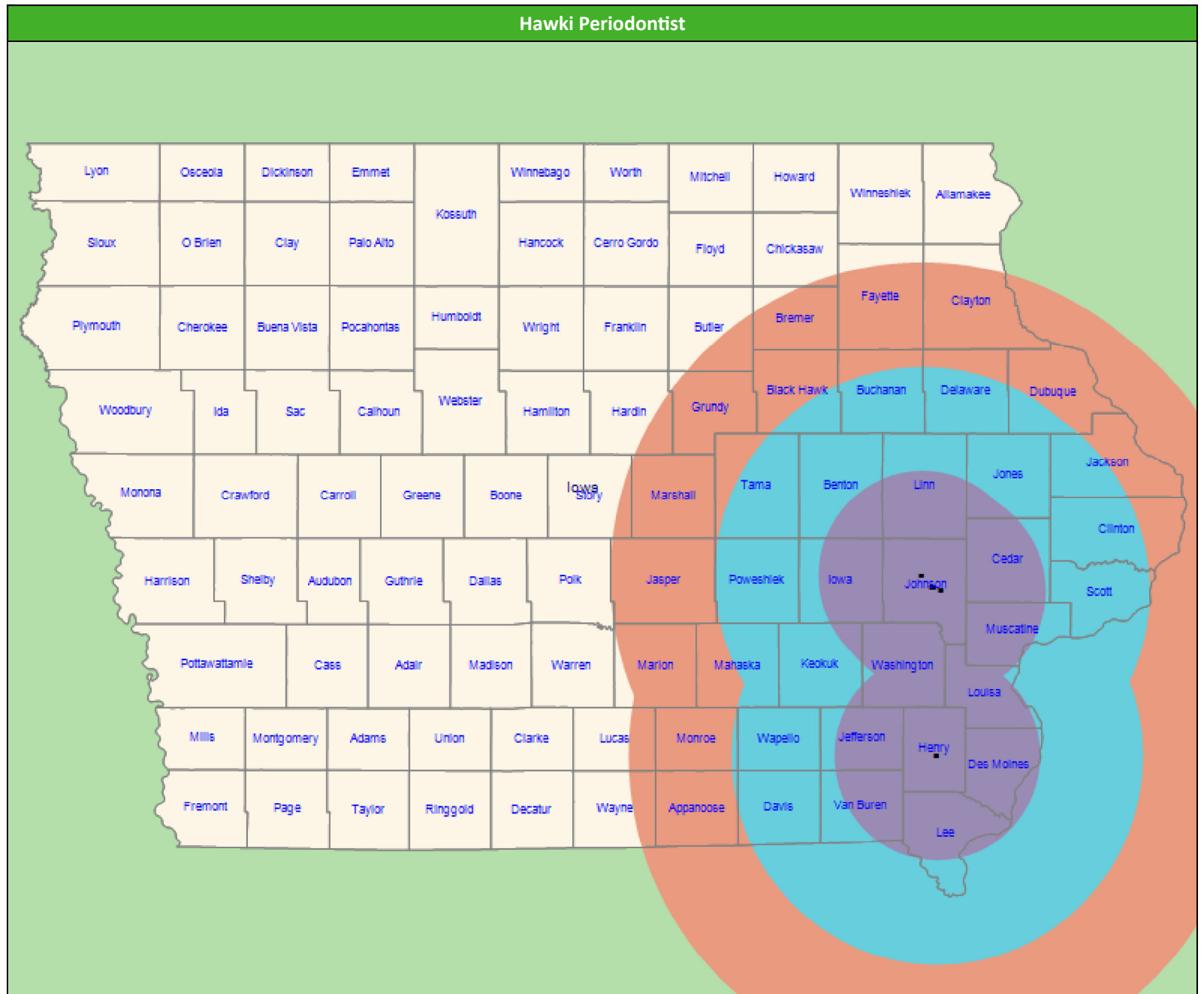
July 17, 2020

Hawki Periodontist

12 providers at 5 locations

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

41.42 miles



Hawki Prothodontist Access Map

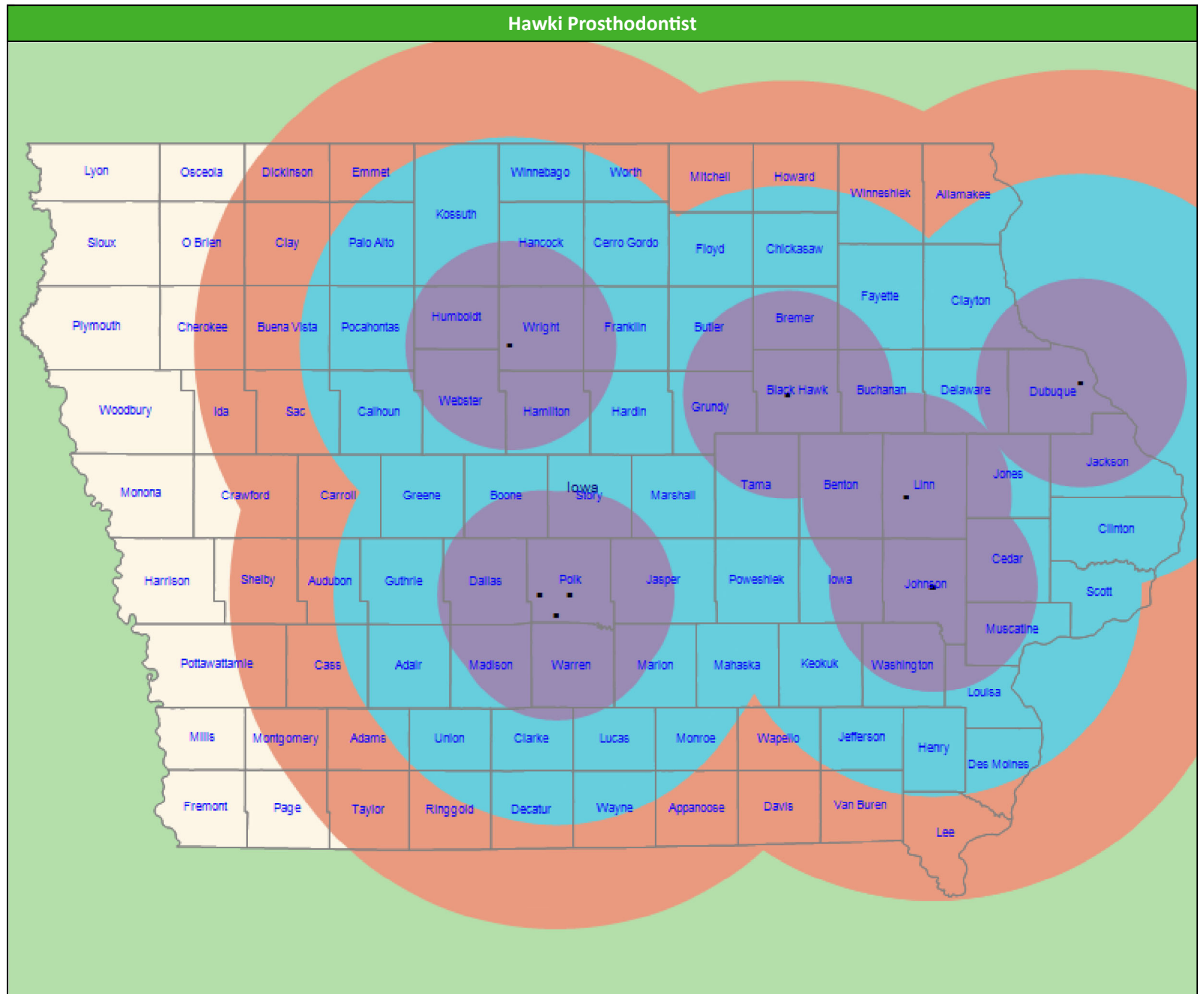
July 17, 2020

Hawki Prosthodontist

25 providers at 9 locations

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

41.42 miles



Access Summary By State Name

July 17, 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	64,605	Hawki All Provid...	1 in 60 miles and 6...	64,605	100.0	0	0.0	2,242	926	3.1	3.9	3.4
Hawki Members		Hawki All Provid...	1 in 90 miles and 9...	64,605	100.0	0	0.0	2,242	926	3.1	3.9	3.4
Hawki Members		Hawki General P...	1 in 30 miles and 3...	64,594	99.9	11	0.1	1,788	799	3.2	4.0	3.5
Hawki All Providers		Hawki General P...	1 in 60 miles and 6...	64,605	100.0	0	0.0	1,788	799	3.2	4.0	3.5
Hawki General Practitioner		Hawki General P...	1 in 90 miles and 9...	64,605	100.0	0	0.0	1,788	799	3.2	4.0	3.5
Hawki Oral Surgeon		Hawki Oral Surg...	1 in 30 miles and 3...	52,590	81.4	12,015	18.6	221	79	14.3	17.3	16.1
Hawki Endodontist		Hawki Oral Surg...	1 in 60 miles and 6...	63,392	98.1	1,213	1.9	221	79	14.3	17.3	16.1
Hawki Orthodontist		Hawki Oral Surg...	1 in 90 miles and 9...	64,585	99.9	20	0.1	221	79	14.3	17.3	16.1
Hawki Periodontist		Hawki Endodon...	1 in 30 miles and 3...	23,272	36.0	41,333	64.0	23	10	42.6	58.2	52.2
Hawki Prosthodontist		Hawki Endodon...	1 in 60 miles and 6...	35,636	55.2	28,969	44.8	23	10	42.6	58.2	52.2
		Hawki Endodon...	1 in 90 miles and 9...	53,813	83.3	10,792	16.7	23	10	42.6	58.2	52.2
		Hawki Orthodon...	1 in 30 miles and 3...	59,045	91.4	5,560	8.6	173	104	10.4	15.7	11.5
		Hawki Orthodon...	1 in 60 miles and 6...	64,603	99.9	2	0.1	173	104	10.4	15.7	11.5
		Hawki Orthodon...	1 in 90 miles and 9...	64,605	100.0	0	0.0	173	104	10.4	15.7	11.5
		Hawki Periodon...	1 in 30 miles and 3...	6,696	10.4	57,909	89.6	12	5	112.8	118.1	131.9
		Hawki Periodon...	1 in 60 miles and 6...	14,290	22.1	50,315	77.9	12	5	112.8	118.1	131.9
		Hawki Periodon...	1 in 90 miles and 9...	22,488	34.8	42,117	65.2	12	5	112.8	118.1	131.9
		Hawki Prosthod...	1 in 30 miles and 3...	25,387	39.3	39,218	60.7	25	9	45.2	61.5	52.6
		Hawki Prosthod...	1 in 60 miles and 6...	39,214	60.7	25,391	39.3	25	9	45.2	61.5	52.6
		Hawki Prosthod...	1 in 90 miles and 9...	51,845	80.2	12,760	19.8	25	9	45.2	61.5	52.6

Key Geographic Areas										
State Name	Member	Provider		With Access		Without Access		Average Distance		Average Time
	#	Group	Standard	#	%	#	%	1	2	1
Iowa	64,605	Hawki All Providers	1 in 60 miles and 60 mins	64,605	100.0	0	0.0	3.1	3.9	3.4
		Hawki All Providers	1 in 90 miles and 90 mins	64,605	100.0	0	0.0	3.1	3.9	3.4
		Hawki General Practitio...	1 in 60 miles and 60 mins	64,605	100.0	0	0.0	3.2	4.0	3.5
		Hawki General Practitio...	1 in 90 miles and 90 mins	64,605	100.0	0	0.0	3.2	4.0	3.5
		Hawki Orthodontist	1 in 90 miles and 90 mins	64,605	100.0	0	0.0	10.4	15.7	11.5
		Hawki Orthodontist	1 in 60 miles and 60 mins	64,603	99.9	2	0.1	10.4	15.7	11.5
		Hawki General Practitio...	1 in 30 miles and 30 mins	64,594	99.9	11	0.1	3.2	4.0	3.5
		Hawki Oral Surgeon	1 in 90 miles and 90 mins	64,585	99.9	20	0.1	14.3	17.3	16.1
		Hawki Oral Surgeon	1 in 60 miles and 60 mins	63,392	98.1	1,213	1.9	14.3	17.3	16.1
		Hawki Orthodontist	1 in 30 miles and 30 mins	59,045	91.4	5,560	8.6	10.4	15.7	11.5
		Hawki Endodontist	1 in 90 miles and 90 mins	53,813	83.3	10,792	16.7	42.6	58.2	52.2
		Hawki Oral Surgeon	1 in 30 miles and 30 mins	52,590	81.4	12,015	18.6	14.3	17.3	16.1
		Hawki Prosthodontist	1 in 90 miles and 90 mins	51,845	80.2	12,760	19.8	45.2	61.5	52.6
		Hawki Prosthodontist	1 in 60 miles and 60 mins	39,214	60.7	25,391	39.3	45.2	61.5	52.6
		Hawki Endodontist	1 in 60 miles and 60 mins	35,636	55.2	28,969	44.8	42.6	58.2	52.2

Access Summary By City

July 17, 2020

Access Analysis

- Hawki
- Member Group**
- Hawki Members
- Provider Group**
- Hawki All Providers
- Hawki General Practitioner
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Member		Provider		With Access		Without Access		Counts ¹		Average Distance		Average Time
Group	#	Group	Standard	#	%	#	%	P	L	1	2	1
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Hawki Members		Hawki All Provid...	1 in 90 miles and 9...	64,605	100.0	0	0.0	2,242	926	3.1	3.9	3.4
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Hawki All Providers		Hawki General P...	1 in 60 miles and 6...	64,605	100.0	0	0.0	1,788	799	3.2	4.0	3.5
Hawki General Practitioner		Hawki General P...	1 in 90 miles and 9...	64,605	100.0	0	0.0	1,788	799	3.2	4.0	3.5
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Hawki Endodontist		Hawki Oral Surg...	1 in 60 miles and 6...	63,392	98.1	1,213	1.9	221	79	14.3	17.3	16.1
Hawki Orthodontist		Hawki Oral Surg...	1 in 90 miles and 9...	64,585	99.9	20	0.1	221	79	14.3	17.3	16.1
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		Hawki Endodon...	1 in 90 miles and 9...	53,813	83.3	10,792	16.7	23	10	42.6	58.2	52.2
		Hawki Orthodon...	1 in 30 miles and 3...	59,045	91.4	5,560	8.6	173	104	10.4	15.7	11.5
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		Hawki Orthodon...	1 in 90 miles and 9...	64,605	100.0	0	0.0	173	104	10.4	15.7	11.5
		Hawki Periodon...	1 in 30 miles and 3...	6,696	10.4	57,909	89.6	12	5	112.8	118.1	131.9
		Hawki Periodon...	1 in 60 miles and 6...	14,290	22.1	50,315	77.9	12	5	112.8	118.1	131.9
		Hawki Periodon...	1 in 90 miles and 9...	22,488	34.8	42,117	65.2	12	5	112.8	118.1	131.9
		Hawki Prosthod...	1 in 30 miles and 3...	25,387	39.3	39,218	60.7	25	9	45.2	61.5	52.6
		Hawki Prosthod...	1 in 60 miles and 6...	39,214	60.7	25,391	39.3	25	9	45.2	61.5	52.6
		Hawki Prosthod...	1 in 90 miles and 9...	51,845	80.2	12,760	19.8	25	9	45.2	61.5	52.6

Key Geographic Areas										
City	Member	Provider		With Access		Without Access		Average Distance		Average Time
	#	Group	Standard	#	%	#	%	1	2	1
Des Moines, IA	5,065	Hawki All Providers	1 in 60 miles and 60 mins	5,065	100.0	0	0.0	0.8	1.0	1.3
		Hawki All Providers	1 in 90 miles and 90 mins	5,065	100.0	0	0.0	0.8	1.0	1.3
		Hawki Endodontist	1 in 90 miles and 90 mins	5,065	100.0	0	0.0	3.9	4.5	6.1
		Hawki General Practitioner	1 in 30 miles and 30 mins	5,065	100.0	0	0.0	0.8	1.0	1.3
		Hawki General Practitioner	1 in 60 miles and 60 mins	5,065	100.0	0	0.0	0.8	1.0	1.3
		Hawki General Practitioner	1 in 90 miles and 90 mins	5,065	100.0	0	0.0	0.8	1.0	1.3
		Hawki Oral Surgeon	1 in 30 miles and 30 mins	5,065	100.0	0	0.0	3.1	3.4	4.7
		Hawki Oral Surgeon	1 in 60 miles and 60 mins	5,065	100.0	0	0.0	3.1	3.4	4.7
		Hawki Oral Surgeon	1 in 90 miles and 90 mins	5,065	100.0	0	0.0	3.1	3.4	4.7
		Hawki Orthodontist	1 in 30 miles and 30 mins	5,065	100.0	0	0.0	3.0	3.5	4.6
		Hawki Orthodontist	1 in 60 miles and 60 mins	5,065	100.0	0	0.0	3.0	3.5	4.6
		Hawki Orthodontist	1 in 90 miles and 90 mins	5,065	100.0	0	0.0	3.0	3.5	4.6
		Hawki Prosthodontist	1 in 30 miles and 30 mins	5,065	100.0	0	0.0	3.3	7.3	4.5
		Hawki Prosthodontist	1 in 60 miles and 60 mins	5,065	100.0	0	0.0	3.3	7.3	4.5
Hawki Prosthodontist	1 in 90 miles and 90 mins	5,065	100.0	0	0.0	3.3	7.3	4.5		