

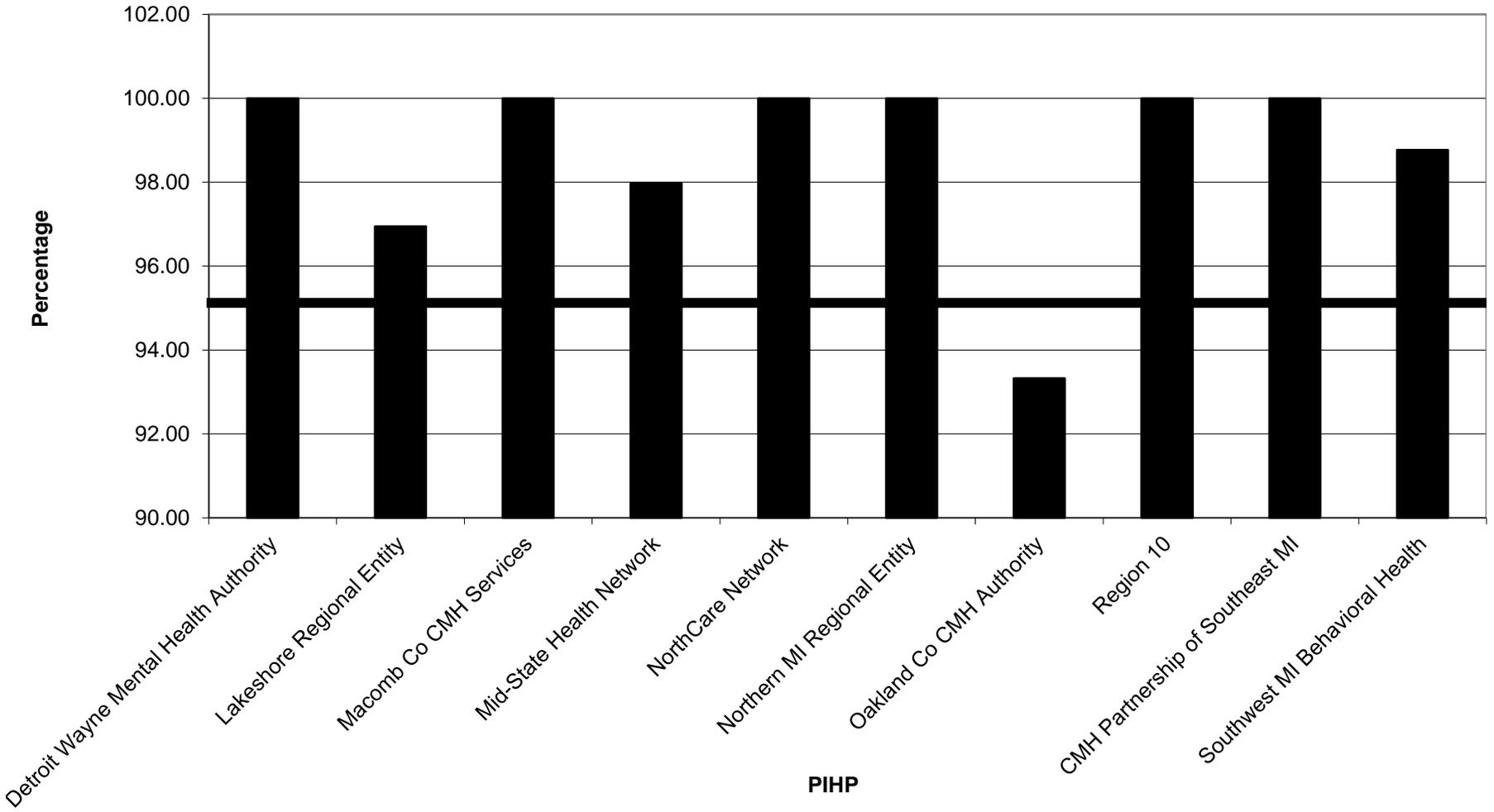
Michigan Mission-Based Performance Indicator System

Medicaid Only Population:

**For Persons with Mental Illness, Developmental
Disabilities, Emotional Disturbances, and Substance
Use Disorders**

**PIHP Performance Indicator Final Report
January 1, 2014 - March 31, 2014**

**Indicator 1a: Percentage of Children Receiving a Pre-Admission Screening for Psychiatric Inpatient Care for Whom the Disposition Was Completed Within Three Hours
95% Standard**



**Indicator 1a: Percentage of Children Receiving
a Pre-Admission Screening for Psychiatric Inpatient Care for Whom the Disposition
Was Completed Within Three Hours -- 95% Standard**

	Percentage	Number of Emergency Referrals for Children	Number Completed in Three Hours for Children
Detroit Wayne Mental Health Authority	100.00	422	422
Lakeshore Regional Entity	96.95	197	191
Macomb Co CMH Services	100.00	390	390
Mid-State Health Network	97.98	397	389
NorthCare Network	100.00	37	37
Northern MI Regional Entity	100.00	74	74
Oakland Co CMH Authority	93.33	75	70
Region 10	100.00	219	219
CMH Partnership of Southeast MI	100.00	117	117
Southwest MI Behavioral Health	98.77	163	161
Total:		2,091	2,070

Explore Indicator 1a:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.7046	.68722
	95% Lower Bound	97.1499	
	Confidence Upper Bound	100.2592	
	5% Trimmed Mean	98.9310	
	Median	100.0000	
	Variance	4.723	
	Std. Deviation	2.17320	
	Minimum	93.33	
	Maximum	100.00	
	Range	6.67	
	Interquartile Range	2.27	
	Skewness	-1.998	.687
	Kurtosis	4.065	1.334

Percentage

Percentage Stem-and-Leaf Plot

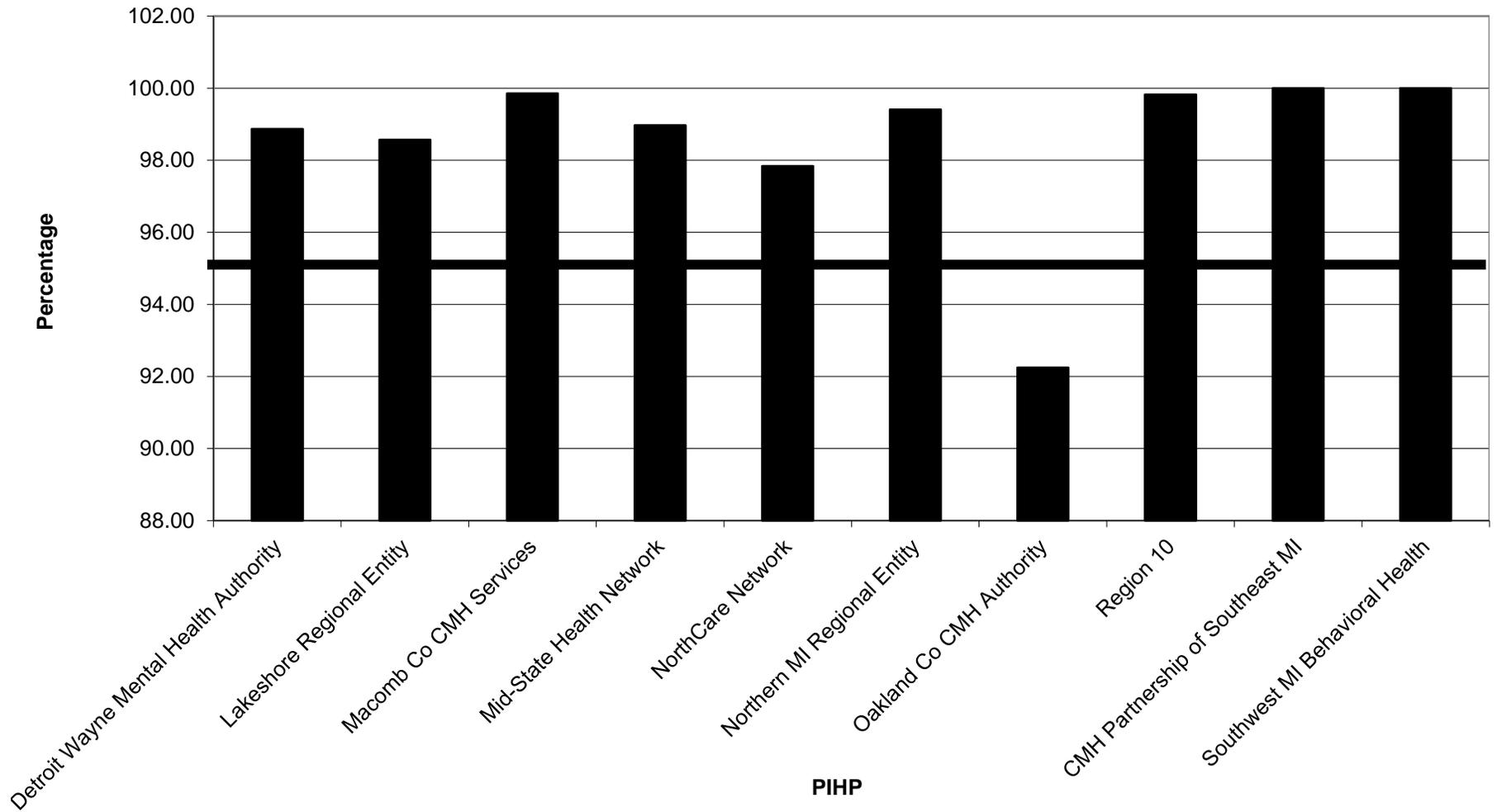
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Frequency      Stem & Leaf
      1.00  Extremes      (= < 93.3)
      1.00      96 . 9
      1.00      97 . 9
      1.00      98 . 7
      .00      99 .
      6.00     100 . 000000
  
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Stem width:      1.00
Each leaf:       1 case(s)
  
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**Indicator 1b: Percentage of Adults Receiving a Pre-Admission Screening for Psychiatric Inpatient Care for Whom the Disposition Was Completed Within Three Hours
95% Standard**



**Indicator 1b: Percentage of Adults Receiving
a Pre-Admission Screening for Psychiatric Inpatient Care for Whom the Disposition
Was Completed Within Three Hours -- 95% Standard**

	Percentage	Number of Emergency Referrals for Adults	Number Completed in Three Hours for Adults
Detroit Wayne Mental Health Authority	98.87	1,154	1,141
Lakeshore Regional Entity	98.57	491	484
Macomb Co CMH Services	99.85	665	664
Mid-State Health Network	98.97	1,066	1,055
NorthCare Network	97.84	139	136
Northern MI Regional Entity	99.41	341	339
Oakland Co CMH Authority	92.25	258	238
Region 10	99.82	571	570
CMH Partnership of Southeast MI	100.00	279	279
Southwest MI Behavioral Health	100.00	492	492
Total:		5,456	5,398

Explore Indicator 1b:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.5594	.73606
	95% Lower Bound	96.8943	
	Confidence Upper Bound	100.2244	
	5% Trimmed Mean	98.8300	
	Median	99.1908	
	Variance	5.418	
	Std. Deviation	2.32762	
	Minimum	92.25	
	Maximum	100.00	
	Range	7.75	
	Interquartile Range	1.50	
	Skewness	-2.653	.687
	Kurtosis	7.568	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.3912	99.1908	99.8872
Tukey's Hinges	Percentage	98.5743	99.1908	99.8496

Percentage

Percentage Stem-and-Leaf Plot

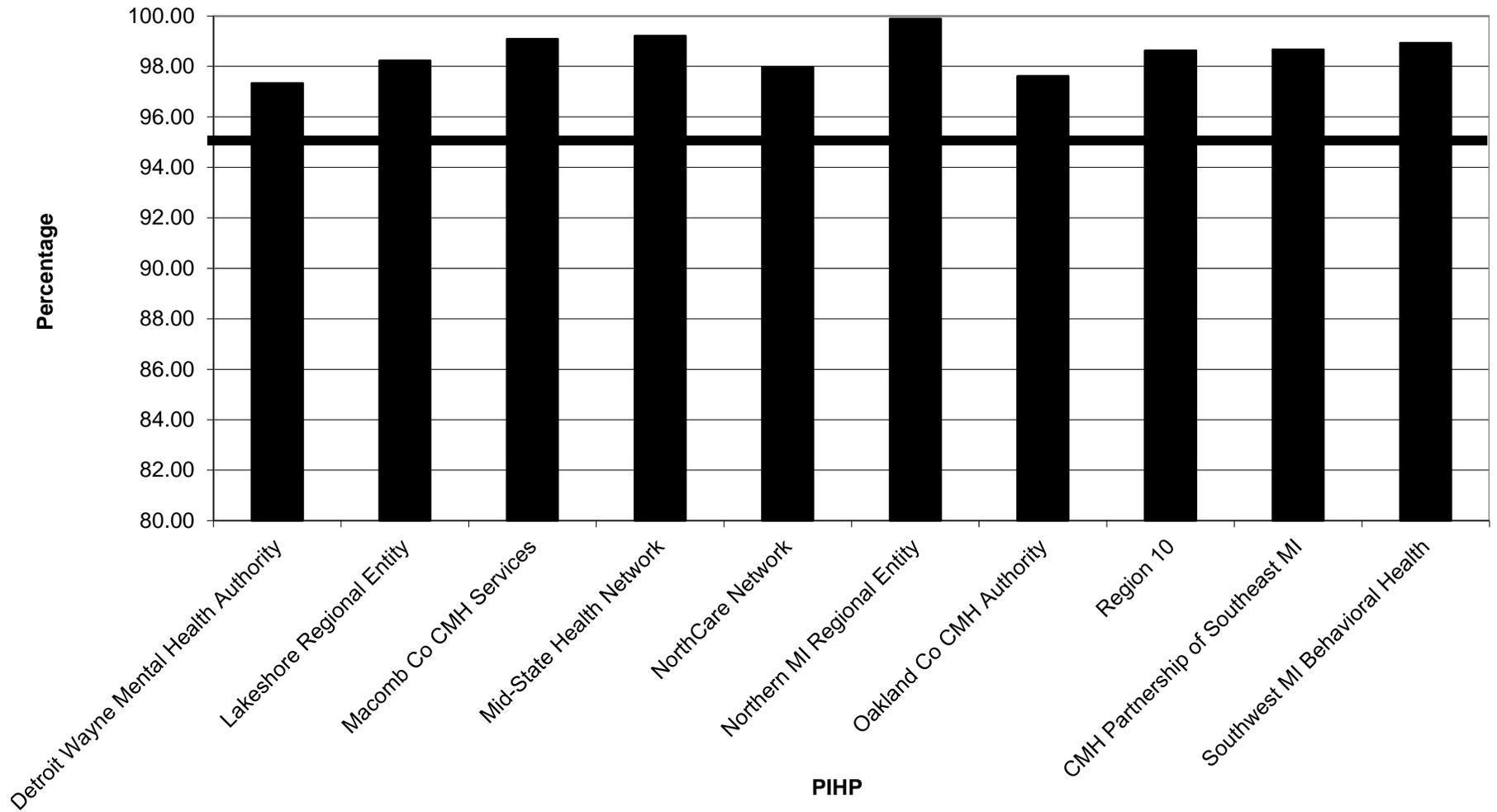
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Frequency      Stem & Leaf
1.00 Extremes  (= < 92.2)
1.00          97 . 8
3.00          98 . 589
3.00          99 . 488
2.00         100 . 00

```

Stem width: 1.00
Each leaf: 1 case(s)

**Indicator 2: Percentage of New Persons Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**Indicator 2: The Percentage of New Persons Receiving a
Face-to-Face Assessment with a Professional Within 14 Calendar Days of a
Non-Emergent Request for Service -- 95% Standard**

	Percentage	Total Persons Received Assessment Following 1st Request	Total Persons Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	97.34	2,069	2,014
Lakeshore Regional Entity	98.23	1,753	1,722
Macomb Co CMH Services	99.09	440	436
Mid-State Health Network	99.21	2,265	2,247
NorthCare Network	97.98	347	340
Northern MI Regional Entity	99.89	874	873
Oakland Co CMH Authority	97.62	713	696
Region 10	98.63	800	789
CMH Partnership of Southeast MI	98.67	452	446
Southwest MI Behavioral Health	98.93	1,308	1,294
Total:		11,021	10,857

Explore Indicator 2:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.5581	.24554
	95% Lower Bound	98.0026	
	Confidence Upper Bound	99.1135	
	5% Trimmed Mean	98.5519	
	Median	98.6488	
	Variance	.603	
	Std. Deviation	.77646	
	Minimum	97.34	
	Maximum	99.89	
	Range	2.54	
	Interquartile Range	1.23	
	Skewness	-.014	.687
	Kurtosis	-.448	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.8910	98.6488	99.1195
Tukey's Hinges	Percentage	97.9827	98.6488	99.0909

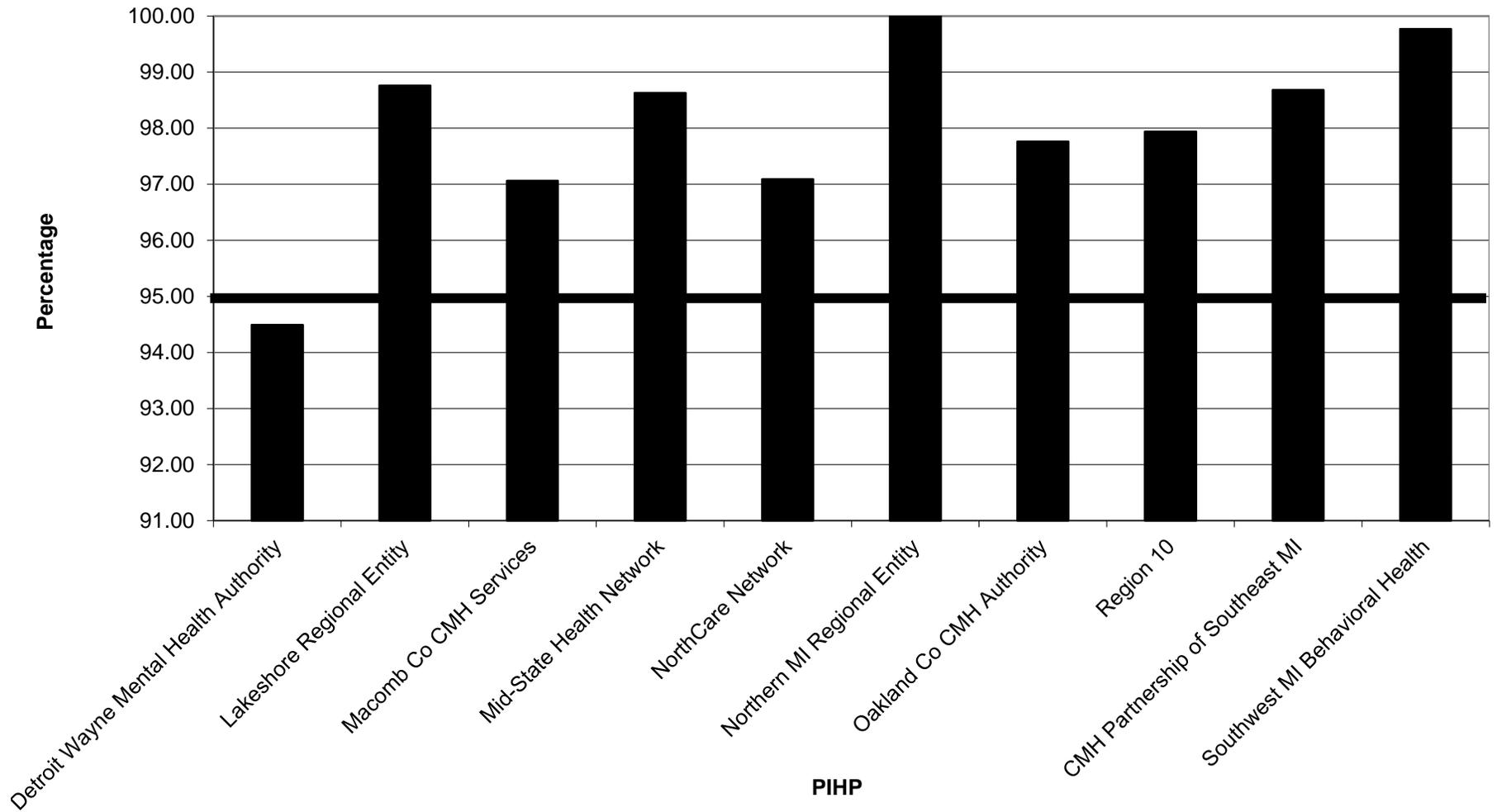
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	97 .	3
2.00	97 .	69
1.00	98 .	2
3.00	98 .	669
2.00	99 .	02
1.00	99 .	8

Stem width: 1.00
Each leaf: 1 case(s)

**Indicator 2a: Percentage of New SED Children Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**Indicator 2a: The Percentage of New Children with Emotional Disturbance
Receiving a Face-to-Face Assessment with a Professional Within 14 Calendar Days
of a Non-Emergent Request for Service -- 95% Standard**

	Percentage	# MI Children Received Assessment Following 1st Request	# MI Children Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	94.49	526	497
Lakeshore Regional Entity	98.76	726	717
Macomb Co CMH Services	97.06	34	33
Mid-State Health Network	98.63	728	718
NorthCare Network	97.09	103	100
Northern MI Regional Entity	100.00	324	324
Oakland Co CMH Authority	97.76	134	131
Region 10	97.94	194	190
CMH Partnership of Southeast MI	98.68	152	150
Southwest MI Behavioral Health	99.77	443	442
Total:		3,364	3,302

Explore Indicator 2a:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.0177	.50229
	95% Lower Bound	96.8815	
	Confidence Upper Bound	99.1540	
	5% Trimmed Mean	98.1038	
	Median	98.2823	
	Variance	2.523	
	Std. Deviation	1.58837	
	Minimum	94.49	
	Maximum	100.00	
	Range	5.51	
	Interquartile Range	1.93	
	Skewness	-1.095	.687
	Kurtosis	1.924	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.0802	98.2823	99.0138
Tukey's Hinges	Percentage	97.0874	98.2823	98.7603

Percentage

Percentage Stem-and-Leaf Plot

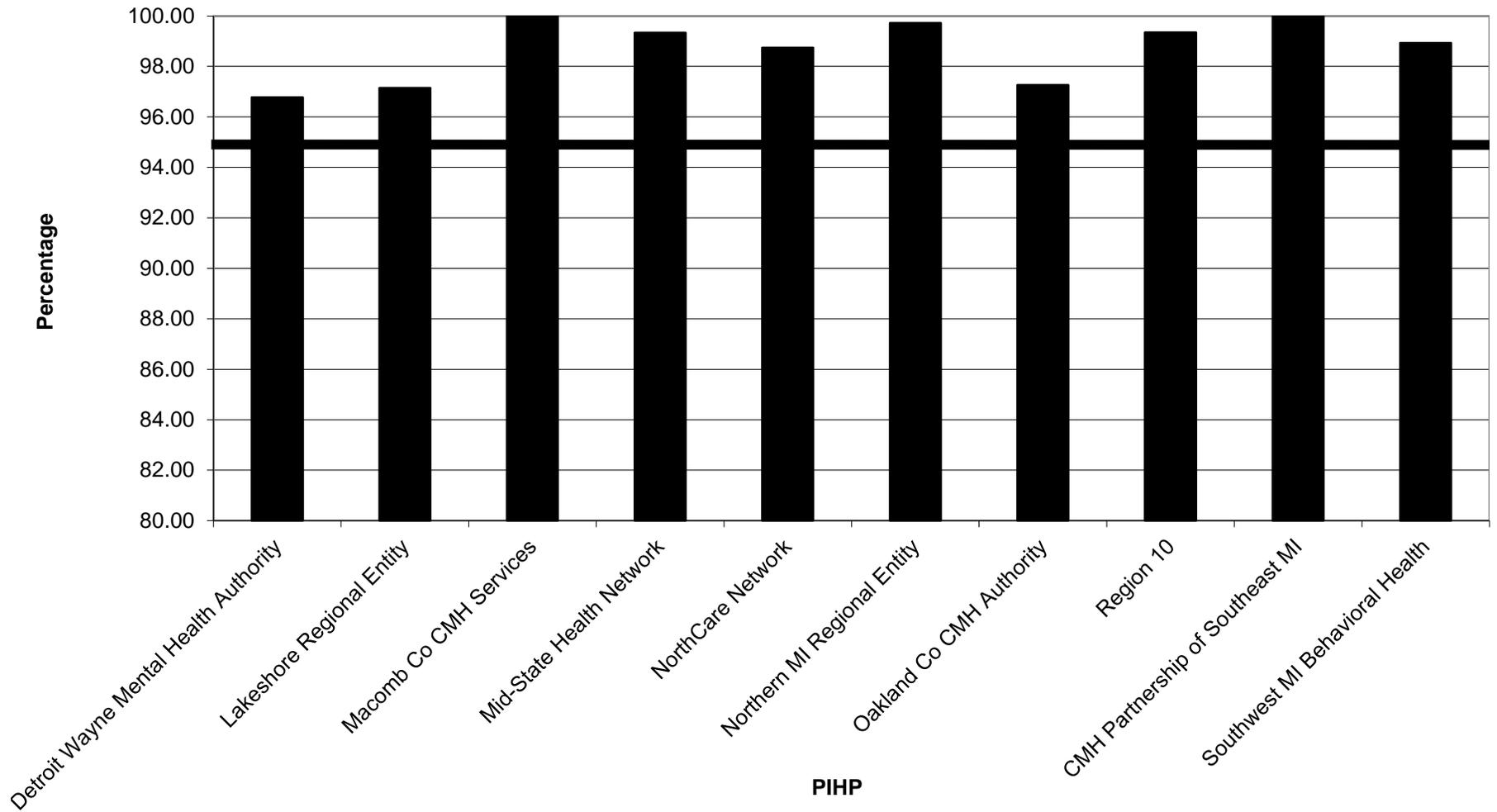
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Frequency      Stem & Leaf
      1.00 Extremes      (= <94.5)
      4.00      97 . 0079
      3.00      98 . 667
      1.00      99 . 7
      1.00     100 . 0
  
```

```

Stem width:      1.00
Each leaf:       1 case(s)
  
```

**Indicator 2b: Percentage of New MI Adults Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**Indicator 2b: The Percentage of New Adults with Mental Illness
Receiving a Face-to-Face Assessment with a Professional Within 14 Calendar Days
of a Non-Emergent Request for Service -- 95% Standard**

	Percentage	# MI Adults Received Assessment Following 1st Request	# MI Adults Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	96.77	557	539
Lakeshore Regional Entity	97.15	526	511
Macomb Co CMH Services	100.00	72	72
Mid-State Health Network	99.34	914	908
NorthCare Network	98.75	80	79
Northern MI Regional Entity	99.72	359	358
Oakland Co CMH Authority	97.27	293	285
Region 10	99.35	306	304
CMH Partnership of Southeast MI	100.00	166	166
Southwest MI Behavioral Health	98.93	559	553
Total:		3,832	3,775

Explore Indicator 2b:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.7274	.38711
	95% Lower Bound	97.8517	
	Confidence Upper Bound	99.6031	
	5% Trimmed Mean	98.7656	
	Median	99.1351	
	Variance	1.499	
	Std. Deviation	1.22413	
	Minimum	96.77	
	Maximum	100.00	
	Range	3.23	
	Interquartile Range	2.55	
	Skewness	-.679	.687
	Kurtosis	-1.231	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.2393	99.1351	99.7911
Tukey's Hinges	Percentage	97.2696	99.1351	99.7214

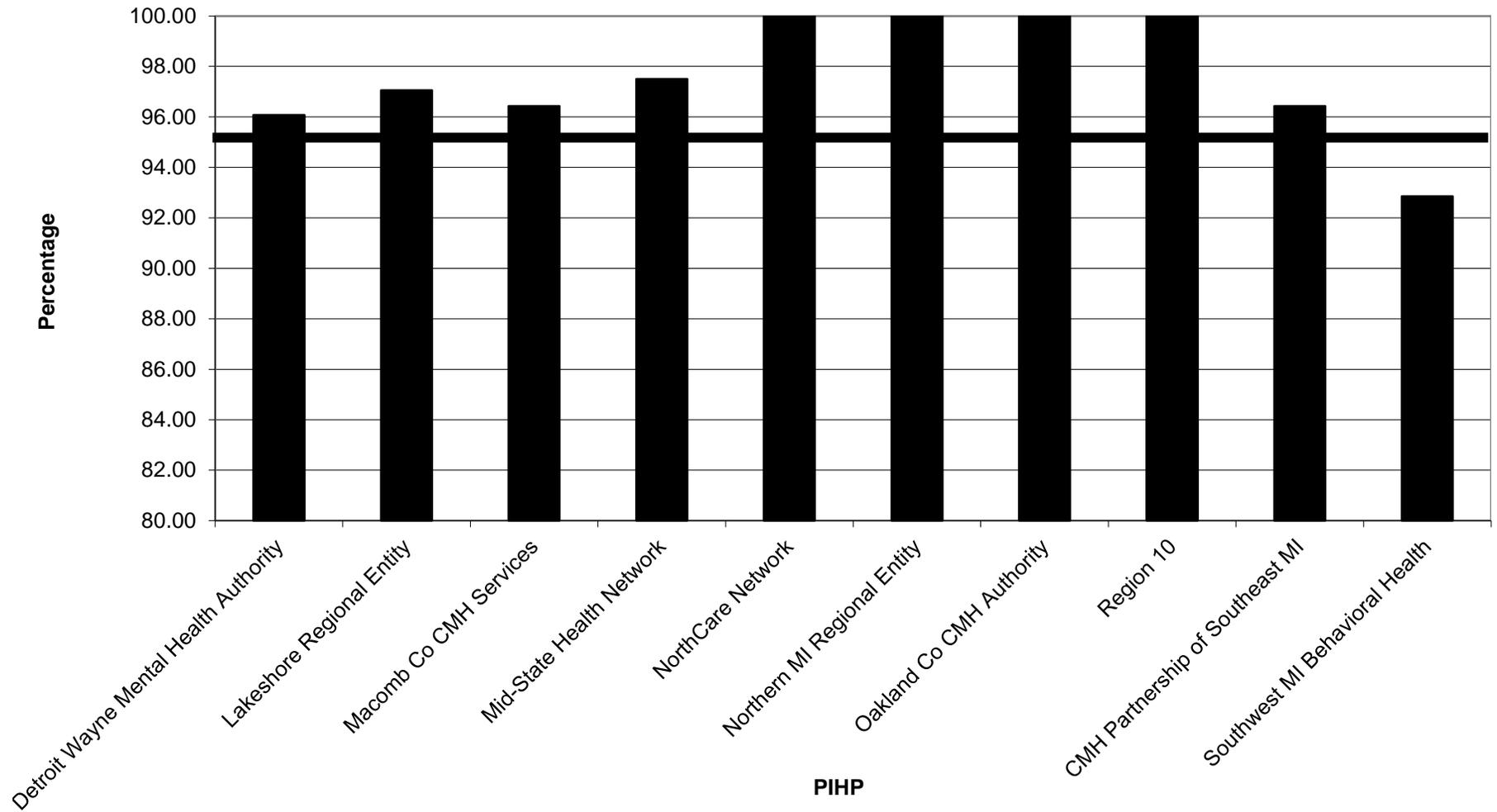
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	96 .	7
2.00	97 .	12
2.00	98 .	79
3.00	99 .	337
2.00	100 .	00

Stem width: 1.00
Each leaf: 1 case(s)

**Indicator 2c: Percentage of New DD Children Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**Indicator 2c: The Percentage of New Children with Developmental Disabilities
Receiving a Face-to-Face Assessment with a Professional Within 14 Calendar Days
of a Non-Emergent Request for Service -- 95% Standard**

	Percentage	# DD Children Received Assessment Following 1st Request	# DD Children Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	96.08	102	98
Lakeshore Regional Entity	97.06	34	33
Macomb Co CMH Services	96.43	28	27
Mid-State Health Network	97.50	80	78
NorthCare Network	100.00	12	12
Northern MI Regional Entity	100.00	38	38
Oakland Co CMH Authority	100.00	12	12
Region 10	100.00	42	42
CMH Partnership of Southeast MI	96.43	28	27
Southwest MI Behavioral Health	92.86	42	39
Total:		418	406

Explore Indicator 2c:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.6352	.75192
	95% Lower Bound	95.9342	
	Confidence Upper Bound	99.3361	
	5% Trimmed Mean	97.7692	
	Median	97.2794	
	Variance	5.654	
	Std. Deviation	2.37779	
	Minimum	92.86	
	Maximum	100.00	
	Range	7.14	
	Interquartile Range	3.66	
	Skewness	-.658	.687
	Kurtosis	.143	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.3410	97.2794	100.0000
Tukey's Hinges	Percentage	96.4286	97.2794	100.0000

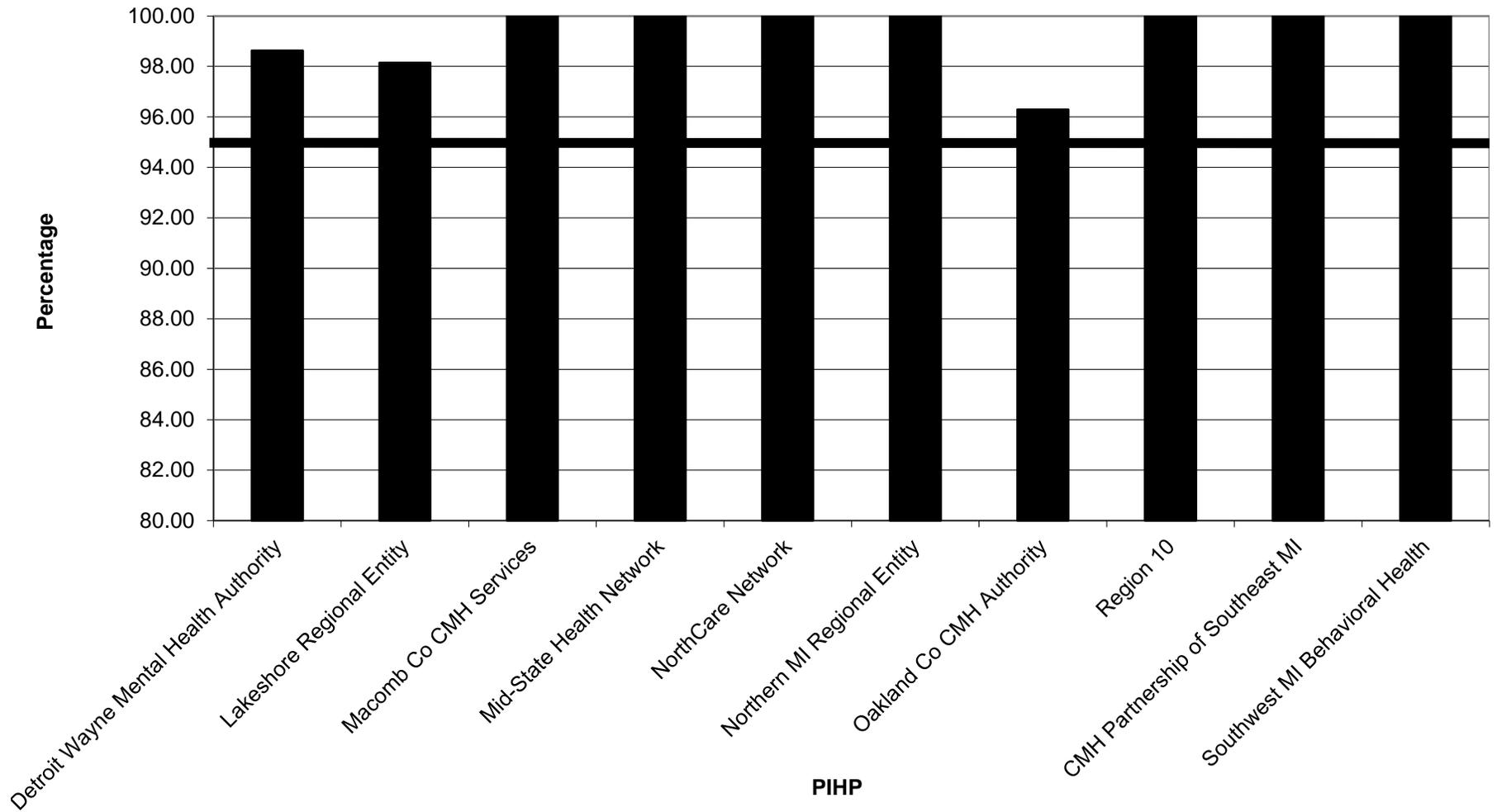
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
1.00	9 . 2
5.00	9 . 66677
4.00	10 . 0000

Stem width: 10.00
Each leaf: 1 case(s)

**Indicator 2d: Percentage of New DD Adults Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**Indicator 2d: The Percentage of New Adults with Developmental Disabilities
Receiving a Face-to-Face Assessment with a Professional Within 14 Calendar Days of a
Non-Emergent Request for Service -- 95% Standard**

	Percentage	# DD Adults Received Assessment Following 1st Request	# DD Adults Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	98.63	73	72
Lakeshore Regional Entity	98.15	54	53
Macomb Co CMH Services	100.00	26	26
Mid-State Health Network	100.00	67	67
NorthCare Network	100.00	15	15
Northern MI Regional Entity	100.00	29	29
Oakland Co CMH Authority	96.30	27	26
Region 10	100.00	29	29
CMH Partnership of Southeast MI	100.00	28	28
Southwest MI Behavioral Health	100.00	44	44
Total:		392	389

Explore Indicator 2d:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	99.3075	.39759
	95% Lower Bound	98.4080	
	Confidence Upper Bound	100.2069	
	5% Trimmed Mean	99.4363	
	Median	100.0000	
	Variance	1.581	
	Std. Deviation	1.25730	
	Minimum	96.30	
	Maximum	100.00	
	Range	3.70	
	Interquartile Range	1.49	
	Skewness	-1.876	.687
	Kurtosis	3.158	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.5096	100.0000	100.0000
Tukey's Hinges	Percentage	98.6301	100.0000	100.0000

Percentage

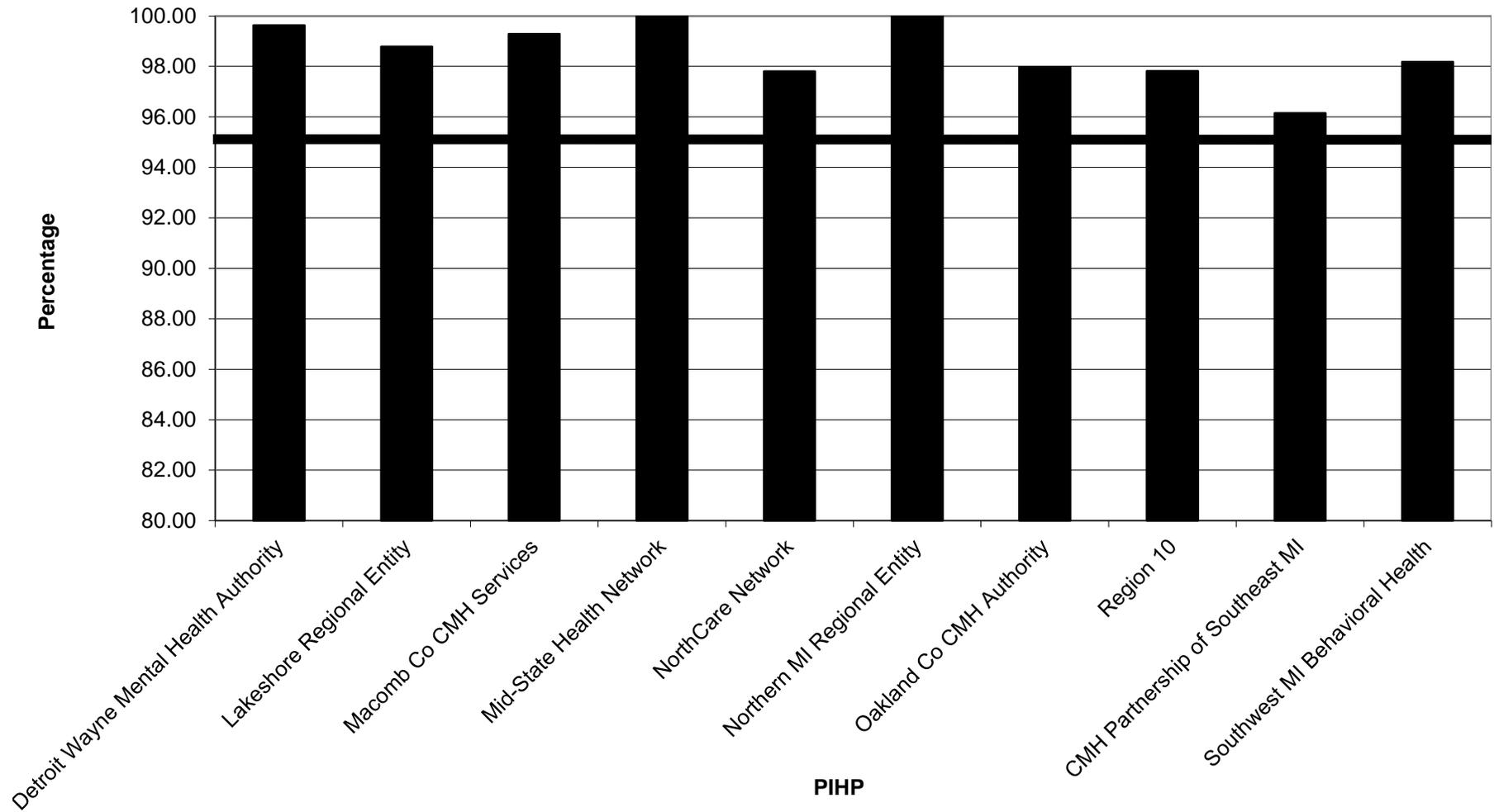
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
      1.00  Extremes      (= < 96.3)
      1.00      98 . 1
      1.00      98 . 6
      .00      99 .
      .00      99 .
      7.00     100 . 0000000

Stem width:      1.00
Each leaf:      1 case(s)
  
```

**Indicator 2e: Percentage of New Persons with Substance Use Disorders Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**Indicator 2e: The Percentage of New Persons with Substance Use Disorders
Receiving a Face-to-Face Assessment with a Professional Within 14 Calendar Days of a
Non-Emergent Request for Service -- 95% Standard**

	Percentage	# SA Received Assessment Following 1st Request	# SA Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	99.63	811	808
Lakeshore Regional Entity	98.79	413	408
Macomb Co CMH Services	99.29	280	278
Mid-State Health Network	100.00	476	476
NorthCare Network	97.81	137	134
Northern MI Regional Entity	100.00	124	124
Oakland Co CMH Authority	97.98	247	242
Region 10	97.82	229	224
CMH Partnership of Southeast MI	96.15	78	75
Southwest MI Behavioral Health	98.18	220	216
Total:		3,015	2,985

Explore Indicator 2e:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.5643	.38384
	95% Lower Bound	97.6960	
	Confidence Upper Bound	99.4326	
	5% Trimmed Mean	98.6185	
	Median	98.4856	
	Variance	1.473	
	Std. Deviation	1.21382	
	Minimum	96.15	
	Maximum	100.00	
	Range	3.85	
	Interquartile Range	1.91	
	Skewness	-.590	.687
	Kurtosis	.145	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.8150	98.4856	99.7226
Tukey's Hinges	Percentage	97.8166	98.4856	99.6301

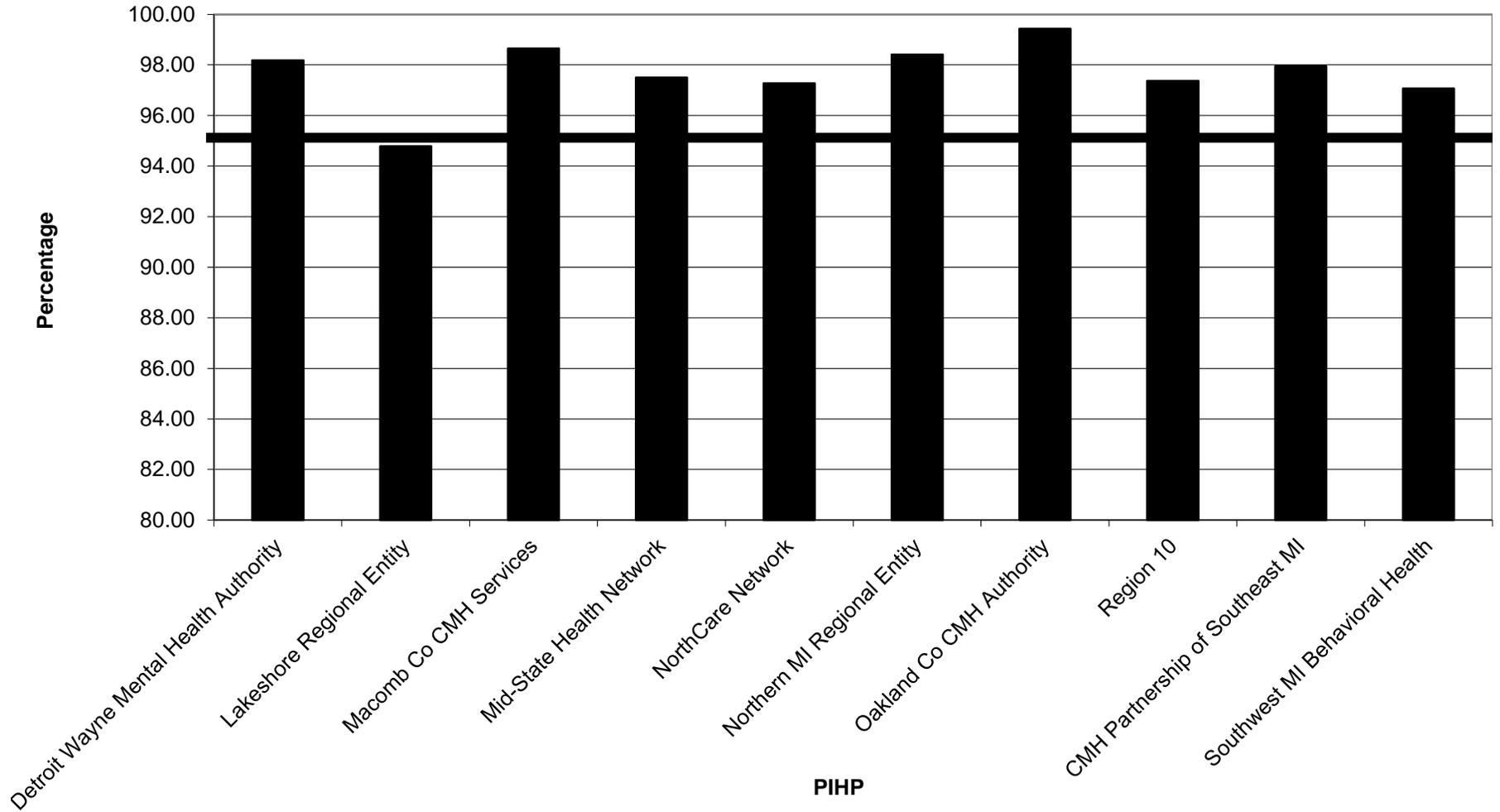
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	96 .	1
3.00	97 .	889
2.00	98 .	17
2.00	99 .	26
2.00	100 .	00

Stem width: 1.00
Each leaf: 1 case(s)

**Indicator 3: Percentage of New Persons Starting any Needed On-going Service Within 14 Days of a Non-Emergent Assessment with a Professional
95% Standard**



**Indicator 3: The Percentage of New Persons Starting any Needed
On-going Service Within 14 Days of a Non-Emergent Assessment With a
Professional -- 95% Standard**

	Percentage	Total Starting Ongoing Service	Total Starting Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	98.18	1,973	1,937
Lakeshore Regional Entity	94.78	1,054	999
Macomb Co CMH Services	98.65	444	438
Mid-State Health Network	97.50	1,719	1,676
NorthCare Network	97.28	331	322
Northern MI Regional Entity	98.41	567	558
Oakland Co CMH Authority	99.43	698	694
Region 10	97.37	570	555
CMH Partnership of Southeast MI	97.95	293	287
Southwest MI Behavioral Health	97.07	922	895
Total:		8,571	8,361

Explore Indicator 3:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.6617	.39302
	95% Lower Bound	96.7726	
	Confidence Upper Bound	98.5508	
	5% Trimmed Mean	97.7236	
	Median	97.7254	
	Variance	1.545	
	Std. Deviation	1.24285	
	Minimum	94.78	
	Maximum	99.43	
	Range	4.65	
	Interquartile Range	1.24	
	Skewness	-1.239	.687
	Kurtosis	2.978	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.2286	97.7254	98.4717
Tukey's Hinges	Percentage	97.2810	97.7254	98.4127

Percentage

Percentage Stem-and-Leaf Plot

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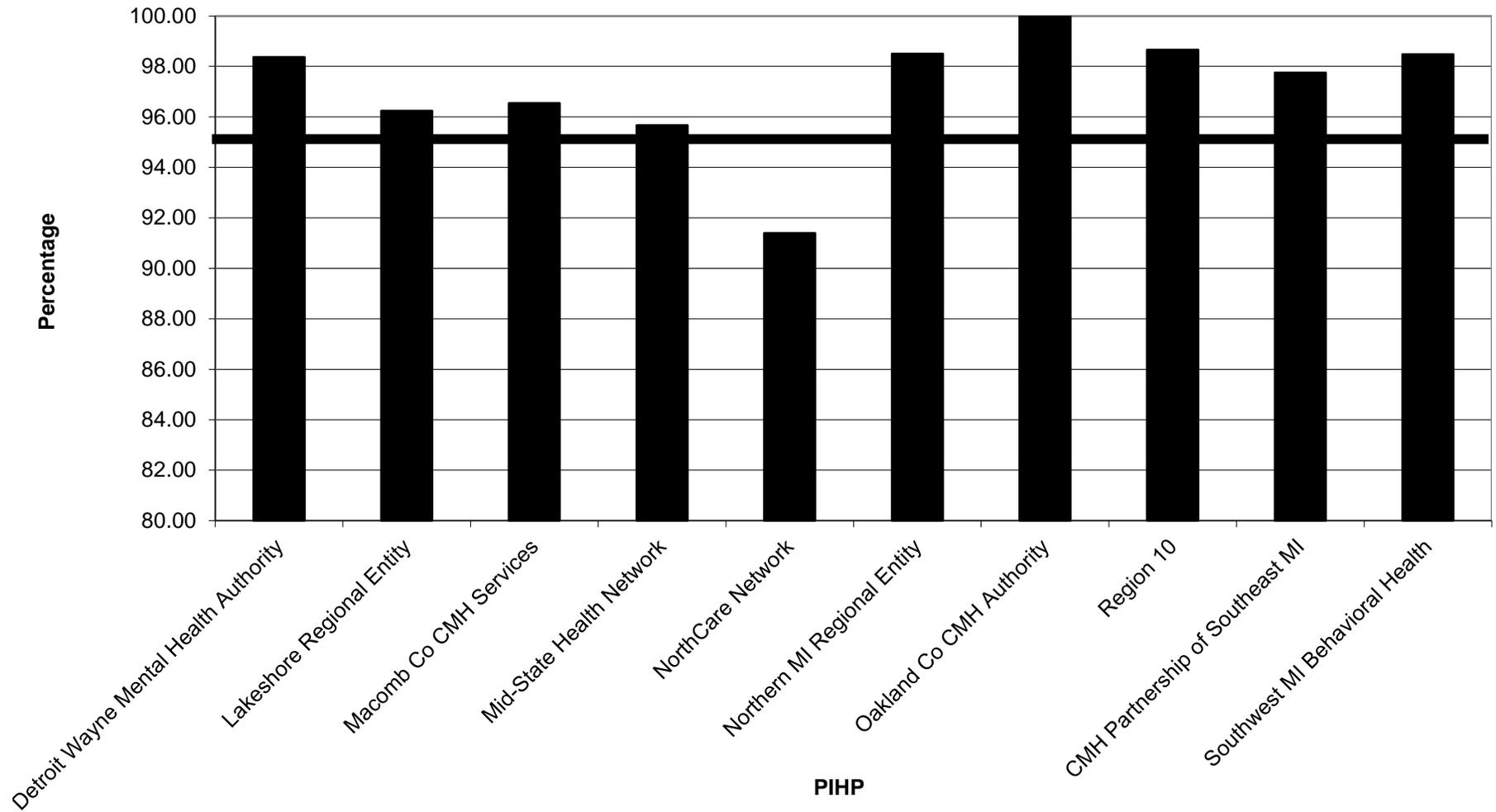
Frequency      Stem & Leaf

      1.00 Extremes      (= < 94.8)
      4.00      97 . 0234
      1.00      97 . 9
      2.00      98 . 14
      1.00      98 . 6
      1.00      99 . 4

Stem width:      1.00
Each leaf:      1 case(s)

```

**Indicator 3a: Percentage of New SED Children Starting any Needed On-going Service Within
14 Days of Non-Emergent Assessment with a Professional
95% Standard**



Indicator 3a: The Percentage of New Children with Emotional Disturbance Starting any Needed On-going Service Within 14 Days of a Non-Emergent Assessment With a Professional -- 95% Standard

	Percentage	Total MI Children Starting Ongoing Service	# MI Children Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	98.37	553	544
Lakeshore Regional Entity	96.24	399	384
Macomb Co CMH Services	96.55	29	28
Mid-State Health Network	95.67	508	486
NorthCare Network	91.40	93	85
Northern MI Regional Entity	98.51	201	198
Oakland Co CMH Authority	100.00	136	136
Region 10	98.66	149	147
CMH Partnership of Southeast MI	97.75	89	87
Southwest MI Behavioral Health	98.48	264	260
Total:		2,421	2,355

Explore Indicator 3a:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.1635	.76261
	95% Lower Bound	95.4383	
	Confidence Upper Bound	98.8886	
	5% Trimmed Mean	97.3262	
	Median	98.0627	
	Variance	5.816	
	Std. Deviation	2.41157	
	Minimum	91.40	
	Maximum	100.00	
	Range	8.60	
	Interquartile Range	2.45	
	Skewness	-1.616	.687
	Kurtosis	3.335	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.0978	98.0627	98.5450
Tukey's Hinges	Percentage	96.2406	98.0627	98.5075

Percentage

Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
1.00 Extremes  (= < 91.4)
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2.00          96 . 25
1.00          97 . 7
4.00          98 . 3456
.00           99 .
1.00         100 . 0

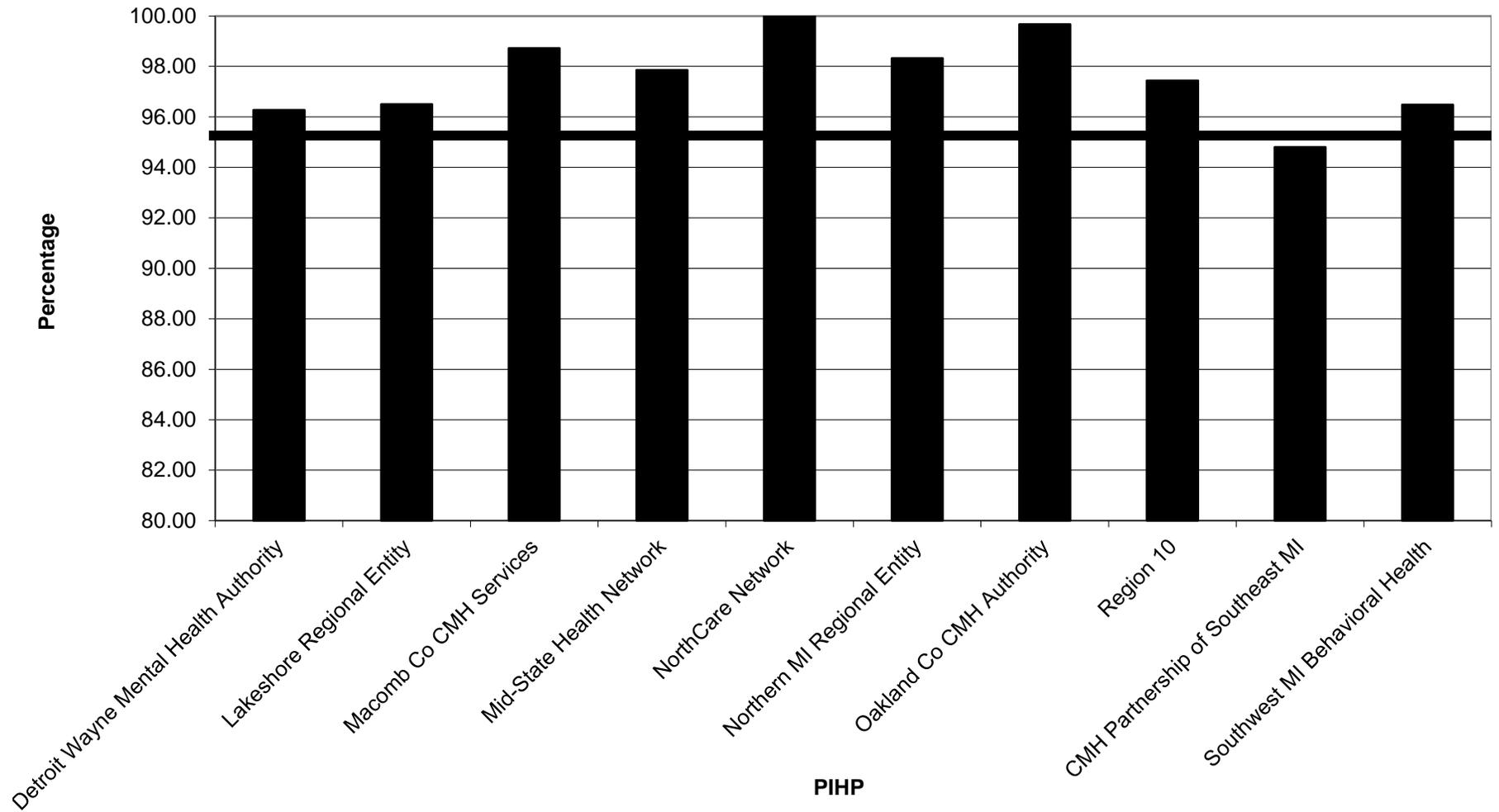
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Stem width:      1.00
Each leaf:       1 case(s)

```

**Indicator 3b: Percentage of New MI Adults Starting any Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional
95% Standard**



**Indicator 3b: The Percentage of New Adults with Mental Illness Starting any Needed
On-going Service Within 14 Days of a Non-Emergent Assessment With a
Professional -- 95% Standard**

	Percentage	Total MI Adults Starting Ongoing Service	# MI Adults Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	96.27	536	516
Lakeshore Regional Entity	96.50	286	276
Macomb Co CMH Services	98.72	78	77
Mid-State Health Network	97.86	654	640
NorthCare Network	100.00	66	66
Northern MI Regional Entity	98.33	180	177
Oakland Co CMH Authority	99.67	302	301
Region 10	97.44	156	152
CMH Partnership of Southeast MI	94.81	77	73
Southwest MI Behavioral Health	96.48	341	329
Total:		2,676	2,607

Explore Indicator 3b:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.6074	.51596
	95% Lower Bound	96.4402	
	Confidence Upper Bound	98.7746	
	5% Trimmed Mean	97.6301	
	Median	97.6476	
	Variance	2.662	
	Std. Deviation	1.63161	
	Minimum	94.81	
	Maximum	100.00	
	Range	5.19	
	Interquartile Range	2.53	
	Skewness	-.094	.687
	Kurtosis	-.625	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.4279	97.6476	98.9557
Tukey's Hinges	Percentage	96.4809	97.6476	98.7179

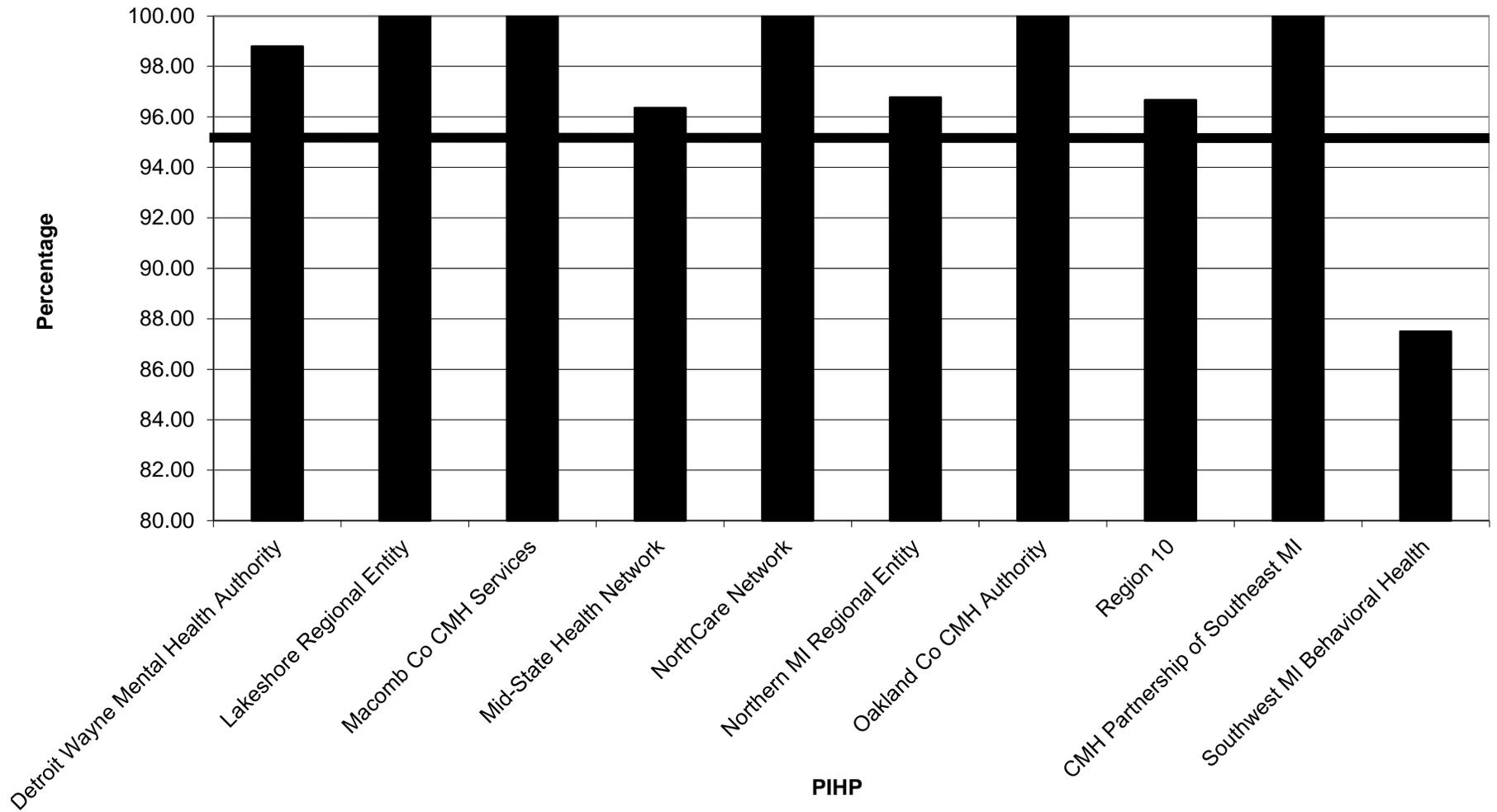
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	94 .	8
.00	95 .	
3.00	96 .	245
2.00	97 .	48
2.00	98 .	37
1.00	99 .	6
1.00	100 .	0

Stem width: 1.00
Each leaf: 1 case(s)

**Indicator 3c: Percentage of New DD Children Starting any Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional
95% Standard**



**Indicator 3c: The Percentage of New Children with Developmental Disabilities
Starting any Needed On-going Service Within 14 Days of a Non-Emergent
Assessment With a Professional -- 95% Standard**

	Percentage	Total DD Children Starting Ongoing Service	# DD Children Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	98.80	83	82
Lakeshore Regional Entity	100.00	29	29
Macomb Co CMH Services	100.00	26	26
Mid-State Health Network	96.36	55	53
NorthCare Network	100.00	11	11
Northern MI Regional Entity	96.77	31	30
Oakland Co CMH Authority	100.00	13	13
Region 10	96.67	30	29
CMH Partnership of Southeast MI	100.00	26	26
Southwest MI Behavioral Health	87.50	24	21
Total:		328	320

Explore Indicator 3c:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.6100	1.22619
	95% Lower Bound	94.8361	
	Confidence Upper Bound	100.3838	
	5% Trimmed Mean	98.0389	
	Median	99.3976	
	Variance	15.035	
	Std. Deviation	3.87756	
	Minimum	87.50	
	Maximum	100.00	
	Range	12.50	
	Interquartile Range	3.41	
	Skewness	-2.303	.687
	Kurtosis	5.910	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.5909	99.3976	100.0000
Tukey's Hinges	Percentage	96.6667	99.3976	100.0000

Percentage

Percentage Stem-and-Leaf Plot

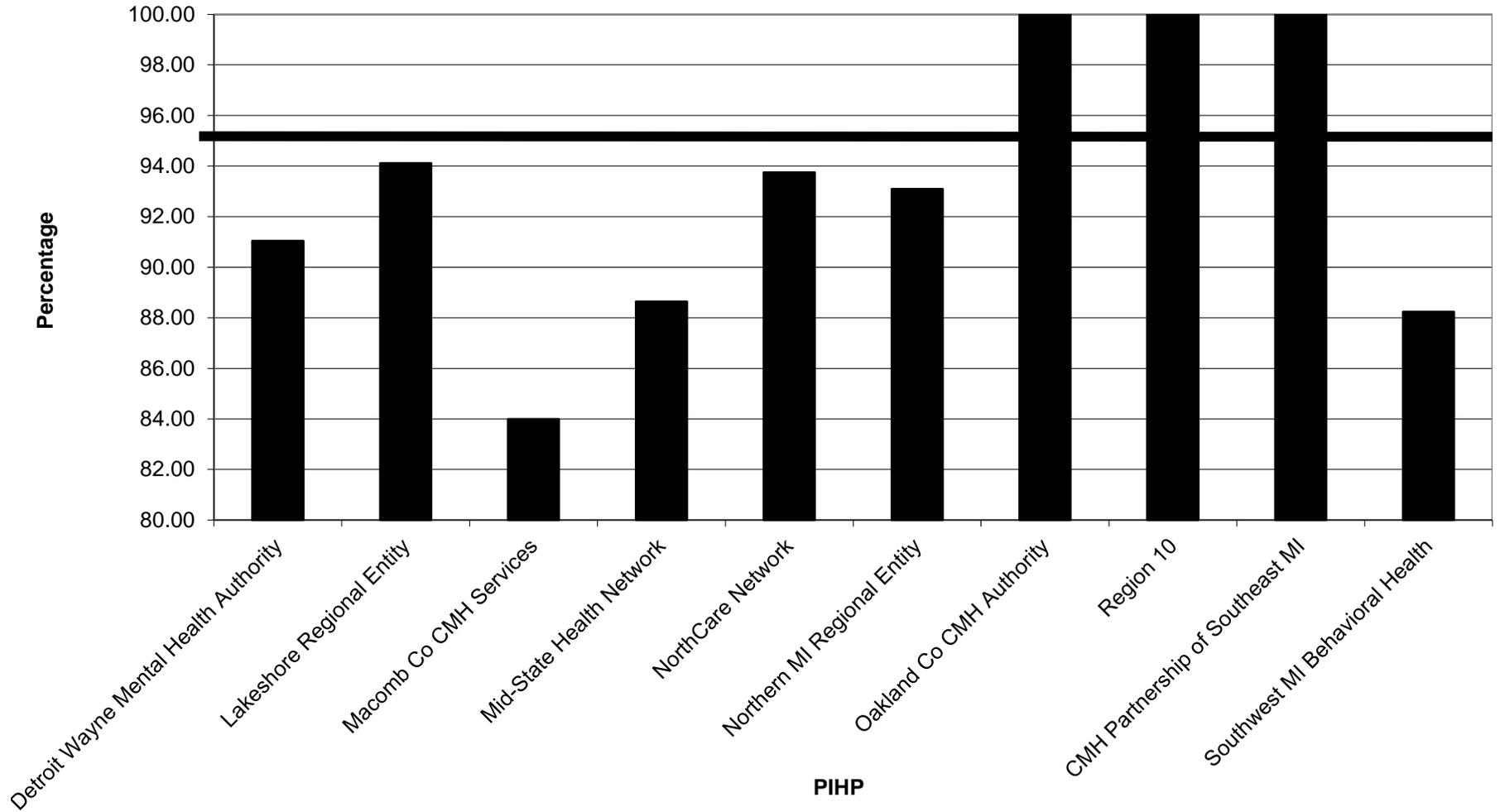
```

Frequency      Stem & Leaf

      1.00 Extremes      (= <87.5)
      3.00      96 . 367
      .00      97 .
      1.00      98 . 7
      .00      99 .
      5.00     100 . 00000

Stem width:      1.00
Each leaf:      1 case(s)
    
```

**Indicator 3d: Percentage of New DD Adults Starting any Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional
95% Standard**



**Indicator 3d: The Percentage of New Adults with Developmental Disabilities Starting
any Needed On-going Service Within 14 Days of a Non-Emergent Assessment
With a Professional -- 95% Standard**

	Percentage	Total DD Adults Starting Ongoing Service	# DD Adults Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	91.04	67	61
Lakeshore Regional Entity	94.12	34	32
Macomb Co CMH Services	84.00	25	21
Mid-State Health Network	88.64	44	39
NorthCare Network	93.75	16	15
Northern MI Regional Entity	93.10	29	27
Oakland Co CMH Authority	100.00	28	28
Region 10	100.00	27	27
CMH Partnership of Southeast MI	100.00	25	25
Southwest MI Behavioral Health	88.24	17	15
Total:		312	290

Explore Indicator 3d:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	93.2888	1.74660
	95% Lower Bound	89.3377	
	Confidence Upper Bound	97.2398	
	5% Trimmed Mean	93.4319	
	Median	93.4267	
	Variance	30.506	
	Std. Deviation	5.52324	
	Minimum	84.00	
	Maximum	100.00	
	Range	16.00	
	Interquartile Range	11.46	
	Skewness	-.111	.687
	Kurtosis	-.897	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	88.5361	93.4267	100.0000
Tukey's Hinges	Percentage	88.6364	93.4267	100.0000

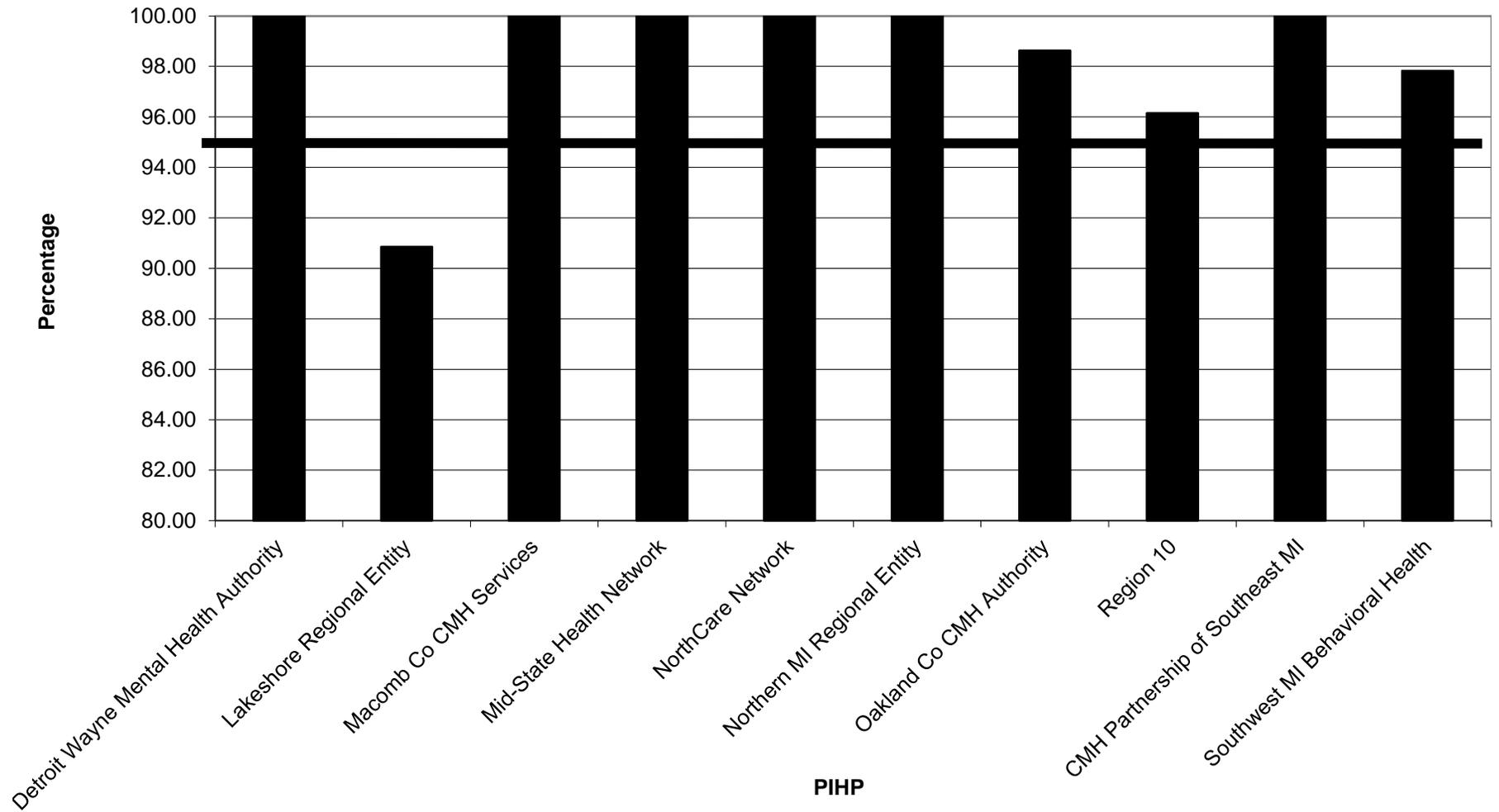
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	8 .	4
2.00	8 .	88
4.00	9 .	1334
.00	9 .	
3.00	10 .	000

Stem width: 10.00
Each leaf: 1 case(s)

**Indicator 3e: Percentage of New Persons with Substance Abuse Disorders Starting any Needed On-going Service Within 14 Days of a Non-Emergent Assessment with a Professional
95% Standard**



**Indicator 3e: The Percentage of New Persons with Substance Use Disorders
Starting any Needed On-going Service Within 14 Days of a Non-Emergent
Assessment With a Professional -- 95% Standard**

	Percentage	Total SA Starting Ongoing Service	# SA Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	100.00	734	734
Lakeshore Regional Entity	90.85	306	278
Macomb Co CMH Services	100.00	286	286
Mid-State Health Network	100.00	458	458
NorthCare Network	100.00	145	145
Northern MI Regional Entity	100.00	126	126
Oakland Co CMH Authority	98.63	219	216
Region 10	96.15	208	200
CMH Partnership of Southeast MI	100.00	76	76
Southwest MI Behavioral Health	97.83	276	270
Total:		2,834	2,789

Explore Indicator 3e:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.3460	.92955
	95% Lower Bound	96.2432	
	Confidence Upper Bound	100.4488	
	5% Trimmed Mean	98.6705	
	Median	100.0000	
	Variance	8.641	
	Std. Deviation	2.93950	
	Minimum	90.85	
	Maximum	100.00	
	Range	9.15	
	Interquartile Range	2.59	
	Skewness	-2.213	.687
	Kurtosis	5.091	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.4080	100.0000	100.0000
Tukey's Hinges	Percentage	97.8261	100.0000	100.0000

Percentage

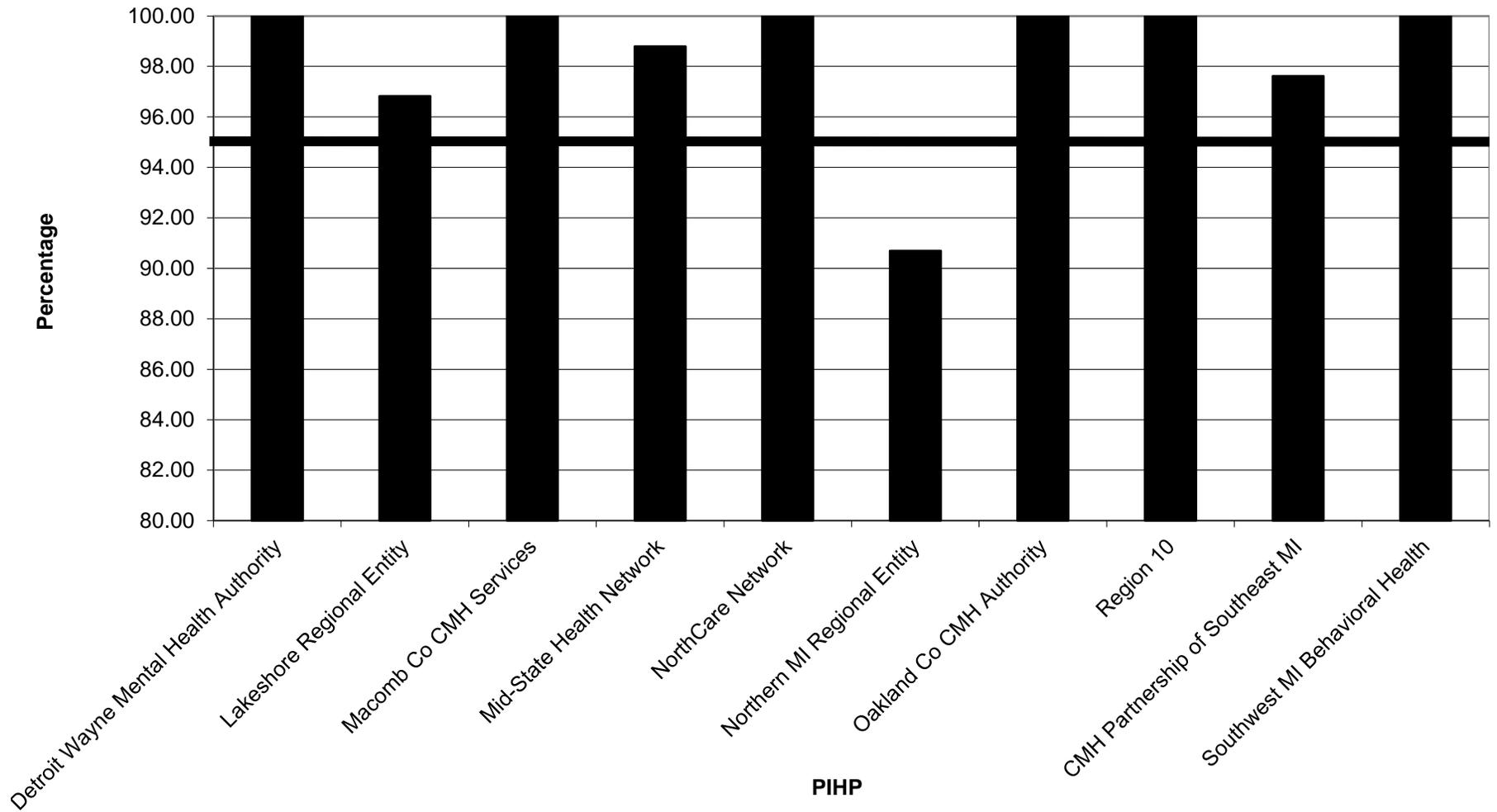
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes  (= <90.8)
1.00          96 . 1
1.00          97 . 8
1.00          98 . 6
.00           99 .
6.00         100 . 000000

Stem width:      1.00
Each leaf:      1 case(s)
    
```

**Indicator 4a(1): Percentage of Children Discharged from a Psychiatric Inpatient Unit Who are
Seen for Follow-up Care Within 7 Days
95% Standard**



**Indicator 4a(1): The Percentage of Children Discharged from a
Psychiatric Inpatient Unit Who are Seen for Follow-up Care Within
7 Days -- 95% Standard**

	Percentage	# Children Discharged from Psychiatric Inpatient Unit	# Children Seen for Follow-up Care within 7 Days
Detroit Wayne Mental Health Authority	100.00	263	263
Lakeshore Regional Entity	96.83	63	61
Macomb Co CMH Services	100.00	51	51
Mid-State Health Network	98.80	83	82
NorthCare Network	100.00	15	15
Northern MI Regional Entity	90.70	43	39
Oakland Co CMH Authority	100.00	20	20
Region 10	100.00	59	59
CMH Partnership of Southeast MI	97.62	42	41
Southwest MI Behavioral Health	100.00	34	34
Total:		673	665

Explore Indicator 4a(1):

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.3937	.93054
	95% Lower Bound	96.2887	
	Confidence Upper Bound	100.4988	
	5% Trimmed Mean	98.7321	
	Median	100.0000	
	Variance	8.659	
	Std. Deviation	2.94262	
	Minimum	90.70	
	Maximum	100.00	
	Range	9.30	
	Interquartile Range	2.58	
	Skewness	-2.372	.687
	Kurtosis	6.007	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.4206	100.0000	100.0000
Tukey's Hinges	Percentage	97.6190	100.0000	100.0000

Percentage

Percentage Stem-and-Leaf Plot

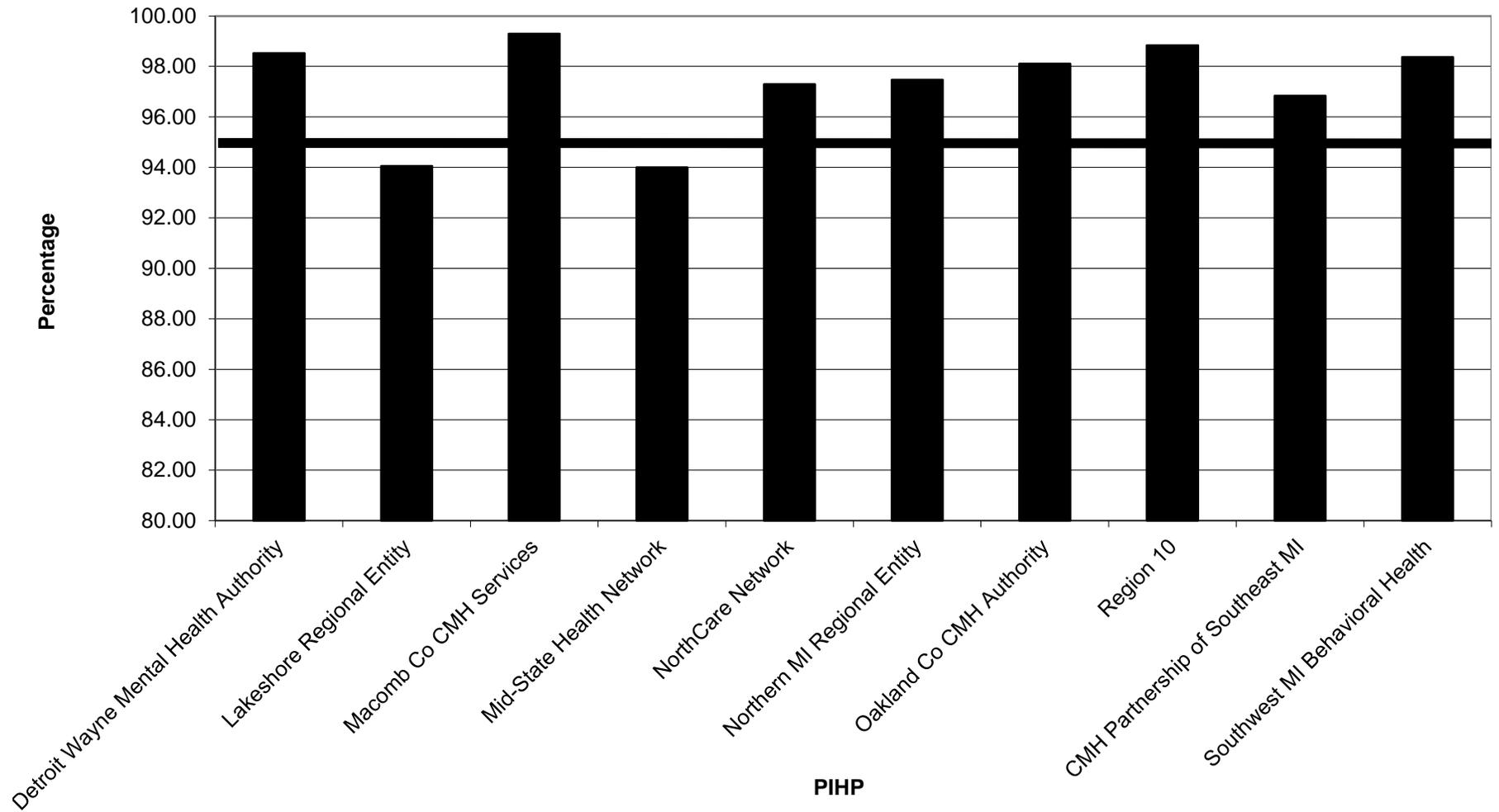
```

Frequency      Stem & Leaf

      1.00 Extremes      (= < 90.7)
      1.00      96 . 8
      1.00      97 . 6
      1.00      98 . 7
      .00      99 .
      6.00     100 . 000000

Stem width:      1.00
Each leaf:      1 case(s)
    
```

**Indicator 4a(2): Percentage of Adults Discharged from a Psychiatric Inpatient Unit Who are
Seen for Follow-up Care Within 7 Days
95% Standard**



**Indicator 4a(2): The Percentage of Adults Discharged from a Psychiatric
Inpatient Unit Who are Seen for Follow-up Care Within
7 Days -- 95% Standard**

	Percentage	# Adults Discharged from Psychiatric Inpatient Unit	# Adults Seen for Follow-up Care within 7 Days
Detroit Wayne Mental Health Authority	98.53	1,021	1,006
Lakeshore Regional Entity	94.05	168	158
Macomb Co CMH Services	99.30	143	142
Mid-State Health Network	94.00	250	235
NorthCare Network	97.30	37	36
Northern MI Regional Entity	97.47	79	77
Oakland Co CMH Authority	98.11	106	104
Region 10	98.84	172	170
CMH Partnership of Southeast MI	96.84	95	92
Southwest MI Behavioral Health	98.37	123	121
Total:		2,194	2,141

Explore Indicator 4a(2):

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.2811	.59065
	95% Lower Bound	95.9450	
	Confidence Upper Bound	98.6173	
	5% Trimmed Mean	97.3512	
	Median	97.7908	
	Variance	3.489	
	Std. Deviation	1.86780	
	Minimum	94.00	
	Maximum	99.30	
	Range	5.30	
	Interquartile Range	2.46	
	Skewness	-1.138	.687
	Kurtosis	.182	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.1435	97.7908	98.6074
Tukey's Hinges	Percentage	96.8421	97.7908	98.5309

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
                2.00 Extremes      (= <94.0)
                1.00      96 . 8
                2.00      97 . 24
                4.00      98 . 1358
                1.00      99 . 3

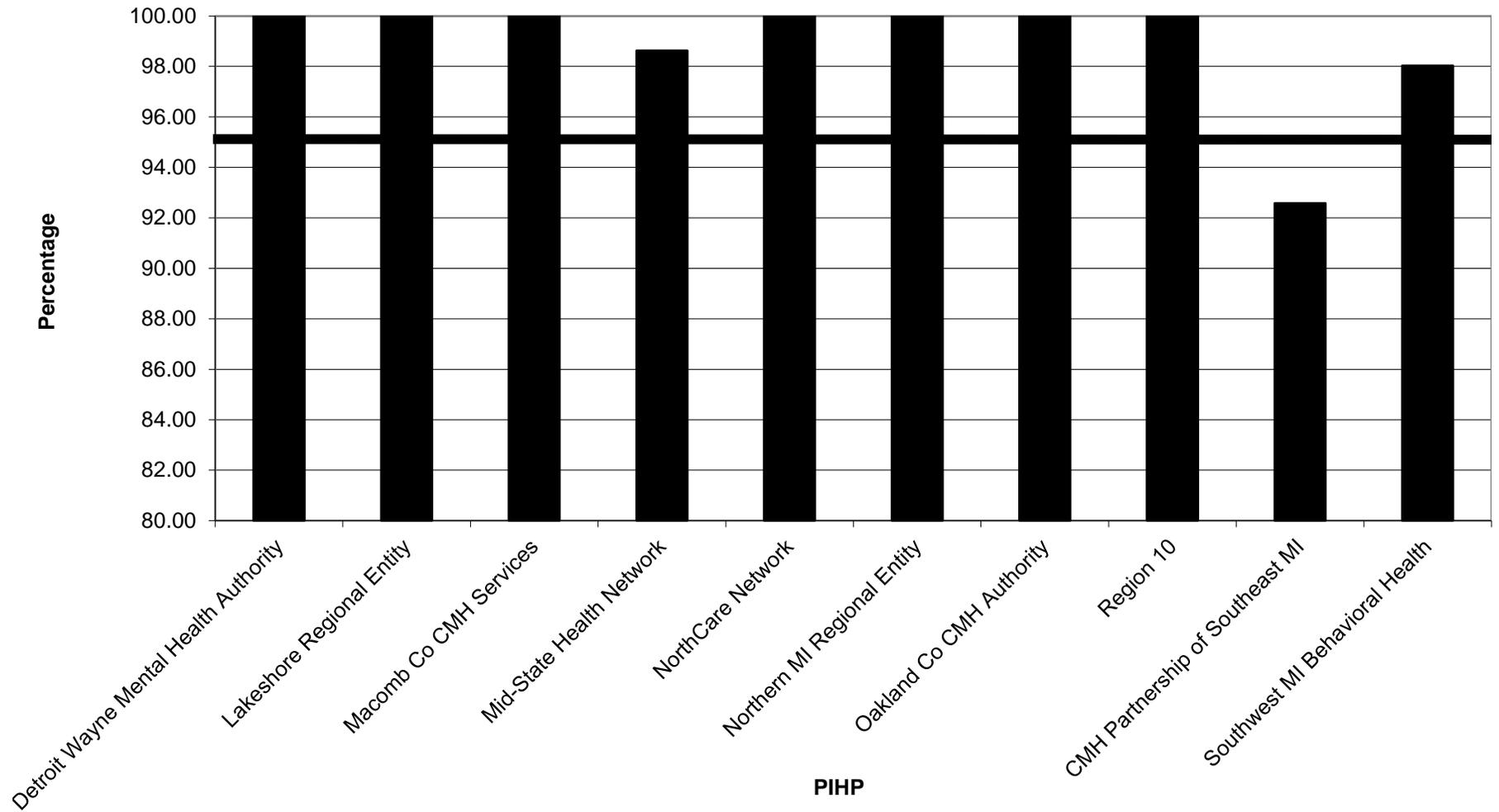
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```

Stem width:      1.00
Each leaf:      1 case(s)

```

Indicator 4b: Percentage of Discharges from a Substance Abuse Detox Unit Who are Seen for Follow-up Care Within 7 Days
95% Standard



**Indicator 4b: The Percent of Discharges from a Substance Abuse Detox Unit
Who are Seen for Follow-up Care Within 7 Days -- 95% Standard**

	Percentage	# SA Discharged from Substance Abuse Detox Unit	# SA Seen for Follow-up Care within 7 Days
Detroit Wayne Mental Health Authority	100.00	328	328
Lakeshore Regional Entity	100.00	39	39
Macomb Co CMH Services	100.00	80	80
Mid-State Health Network	98.63	73	72
NorthCare Network	100.00	5	5
Northern MI Regional Entity	100.00	15	15
Oakland Co CMH Authority	100.00	38	38
Region 10	100.00	69	69
CMH Partnership of Southeast MI	92.59	27	25
Southwest MI Behavioral Health	98.04	51	50
Total:		725	721

Explore Indicator 4b:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.9262	.73832
	95% Lower Bound	97.2560	
	Confidence Upper Bound	100.5964	
	5% Trimmed Mean	99.2184	
	Median	100.0000	
	Variance	5.451	
	Std. Deviation	2.33477	
	Minimum	92.59	
	Maximum	100.00	
	Range	7.41	
	Interquartile Range	1.52	
	Skewness	-2.686	.687
	Kurtosis	7.553	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.4824	100.0000	100.0000
Tukey's Hinges	Percentage	98.6301	100.0000	100.0000

Percentage

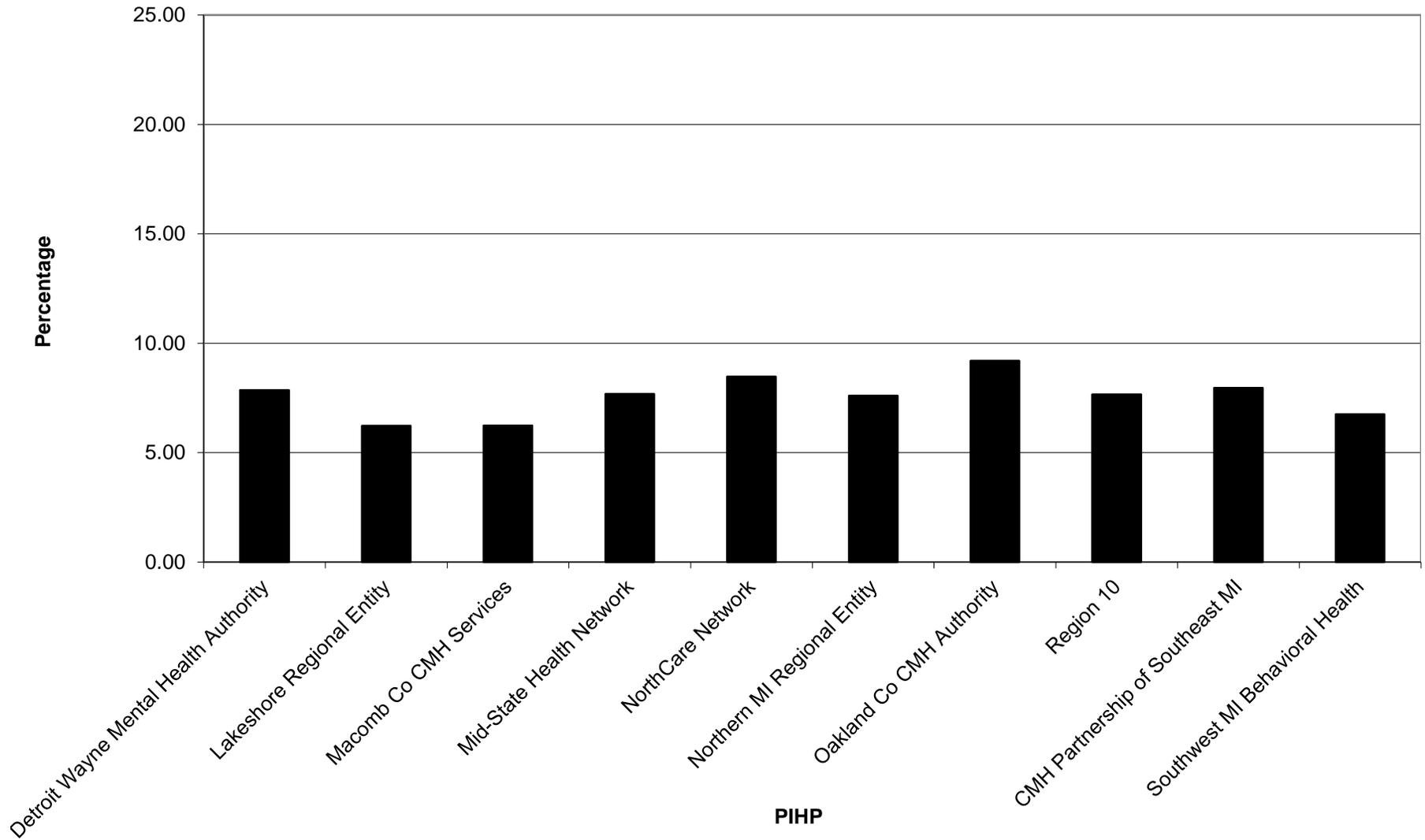
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
      1.00 Extremes      (= < 92.6)
      1.00      98 . 0
      1.00      98 . 6
      .00      99 .
      .00      99 .
      7.00      100 . 0000000

Stem width:      1.00
Each leaf:      1 case(s)
    
```

Indicator 5: Percentage of Area Medicaid Recipients Having Received PIHP Managed Services



**Indicator 5: Percentage of Area Medicaid Recipients Having
Received PIHP Managed Services**

	Percentage	Total Medicaid Beneficiaries Served	# of Area Medicaid Recipients
Detroit Wayne Mental Health Authority	7.86	36,152	460,174
Lakeshore Regional Entity	6.23	12,571	201,755
Macomb Co CMH Services	6.24	7,834	125,568
Mid-State Health Network	7.69	21,508	279,540
NorthCare Network	8.48	3,974	46,845
Northern MI Regional Entity	7.61	6,651	87,361
Oakland Co CMH Authority	9.20	11,648	126,548
Region 10	7.66	11,027	144,042
CMH Partnership of Southeast MI	7.96	6,608	83,063
Southwest MI Behavioral Health	6.76	10,375	153,478
Total:		128,348	1,708,374

Explore Indicator 5:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	7.5692	.29781
	95% Lower Bound	6.8955	
	Confidence Upper Bound	8.2428	
	5% Trimmed Mean	7.5527	
	Median	7.6747	
	Variance	.887	
	Std. Deviation	.94175	
	Minimum	6.23	
	Maximum	9.20	
	Range	2.97	
	Interquartile Range	1.46	
	Skewness	-.010	.687
	Kurtosis	-.275	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	6.6297	7.6747	8.0874
Tukey's Hinges	Percentage	6.7599	7.6747	7.9554

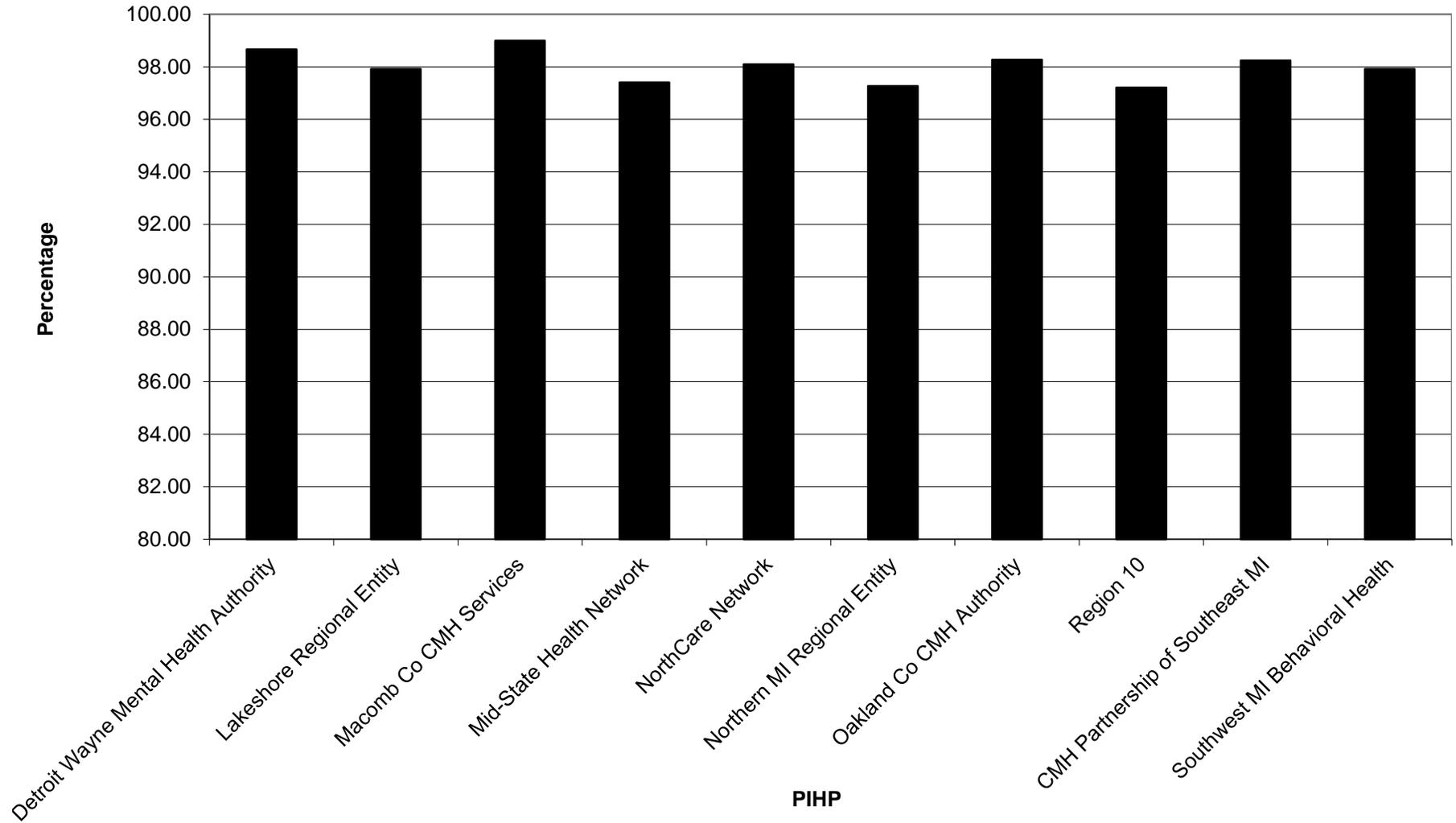
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
3.00	6 .	227
5.00	7 .	66689
1.00	8 .	4
1.00	9 .	2

Stem width: 1.00
Each leaf: 1 case(s)

Indicator 6 (old #8): Percentage of Habilitation Supports Waiver (HSW) Enrollees in the Quarter Who Received at Least One HSW Service Each Month Other Than Supports Coordination



Indicator 6 (old #8): The Percent of Habilitation Supports Waiver (HSW) Enrollees in the Quarter Who Received at Least One HSW Service Each Month Other Than Supports Coordination

	Percentage	# of HSW Enrollees Receiving at Least One HSW Service Other Than Supports Coordination	Total Number of HSW Enrollees
Detroit Wayne Mental Health Authority	98.66	1,175	1,191
Lakeshore Regional Entity	97.92	565	577
Macomb Co CMH Services	98.99	491	496
Mid-State Health Network	97.40	1,608	1,651
NorthCare Network	98.10	362	369
Northern MI Regional Entity	97.27	642	660
Oakland Co CMH Authority	98.27	853	868
Region 10	97.21	662	681
CMH Partnership of Southeast MI	98.24	726	739
Southwest MI Behavioral Health	97.92	658	672
Total:		7,742	7,904

Explore Indicator 6:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.9979	.18527
	95% Lower Bound	97.5788	
	Confidence Upper Bound	98.4171	
	5% Trimmed Mean	97.9865	
	Median	98.0116	
	Variance	.343	
	Std. Deviation	.58588	
	Minimum	97.21	
	Maximum	98.99	
	Range	1.78	
	Interquartile Range	1.00	
	Skewness	.148	.687
	Kurtosis	-.695	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.3648	98.0116	98.3681
Tukey's Hinges	Percentage	97.3955	98.0116	98.2719

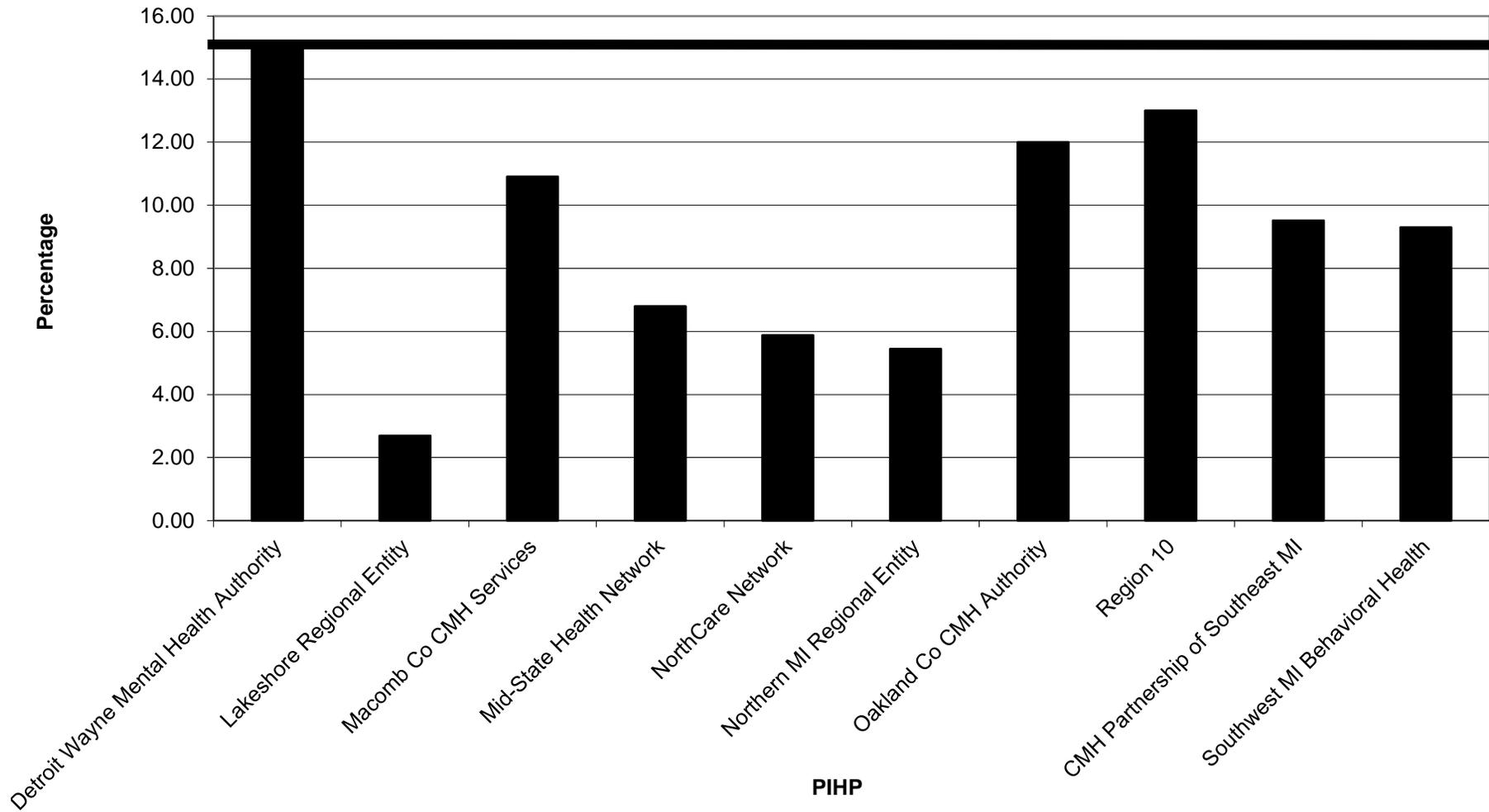
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
3.00	97 .	223
2.00	97 .	99
3.00	98 .	122
2.00	98 .	69

Stem width: 1.00
Each leaf: 1 case(s)

**Indicator 10a (old #12a): Percentage of Children Readmitted to Inpatient Psychiatric Units
Within 30 Calendar Days of Discharge From a Psychiatric Inpatient Unit
15% or Less Standard**



Indicator 10a (old #12a): The Percentage of Children Readmitted to Inpatient Psychiatric Units Within 30 Calendar Days of Discharge From a Psychiatric Inpatient Unit -- 15% or Less Standard

	Percentage	Number of Children Discharged from Inpatient Care	# Children Discharged that were Readmitted Within 30 Days
Detroit Wayne Mental Health Authority	15.16	310	47
Lakeshore Regional Entity	2.70	74	2
Macomb Co CMH Services	10.91	55	6
Mid-State Health Network	6.80	103	7
NorthCare Network	5.88	17	1
Northern MI Regional Entity	5.45	55	3
Oakland Co CMH Authority	12.00	50	6
Region 10	13.00	100	13
CMH Partnership of Southeast MI	9.52	42	4
Southwest MI Behavioral Health	9.30	43	4
Total:		849	93

Explore Indicator 10a (old #12a):

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	9.0732	1.21893
	95% Lower Bound	6.3158	
	Confidence Upper Bound	11.8306	
	5% Trimmed Mean	9.0889	
	Median	9.4131	
	Variance	14.858	
	Std. Deviation	3.85460	
	Minimum	2.70	
	Maximum	15.16	
	Range	12.46	
	Interquartile Range	6.47	
	Skewness	-.079	.687
	Kurtosis	-.735	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	5.7754	9.4131	12.2500
Tukey's Hinges	Percentage	5.8824	9.4131	12.0000

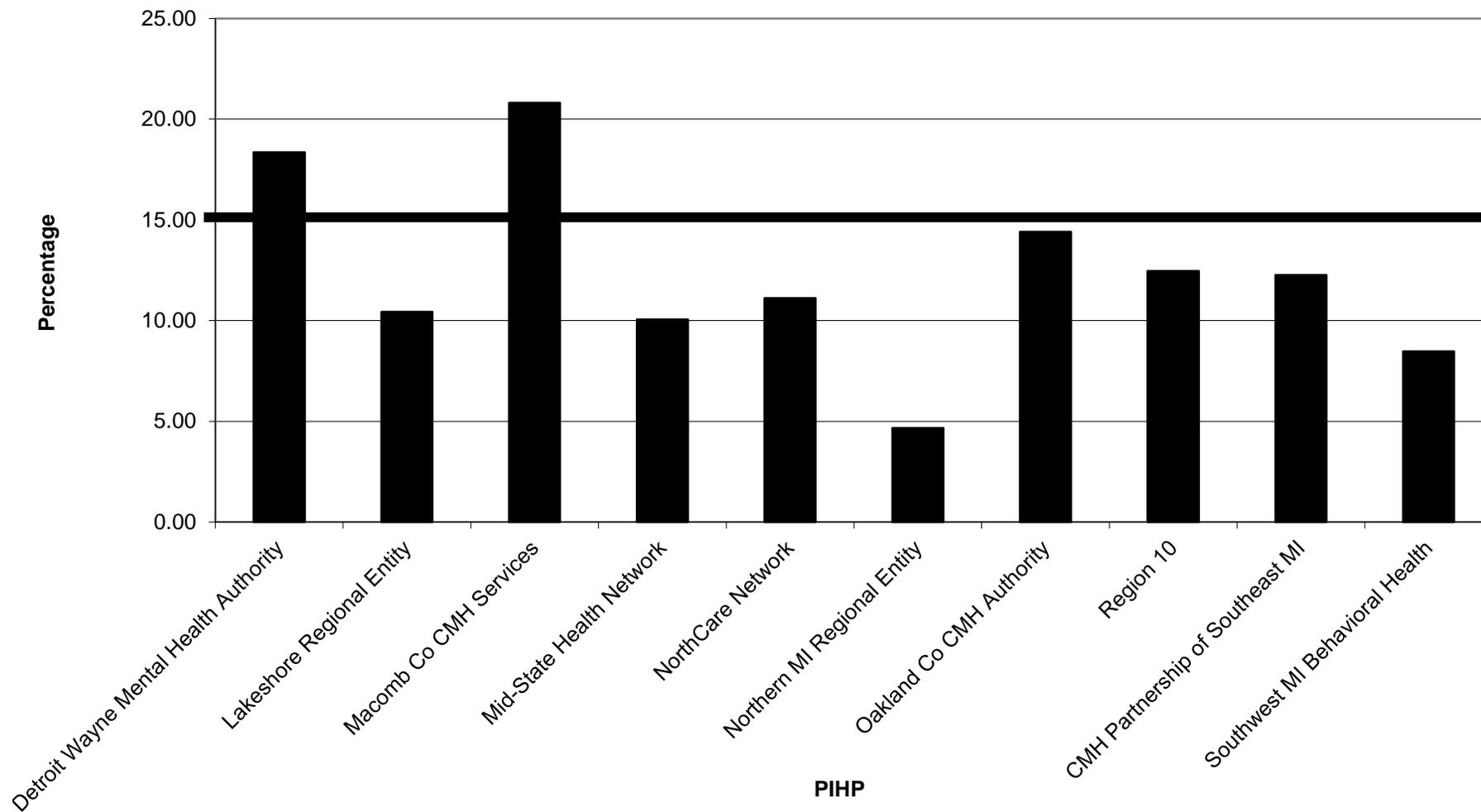
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
1.00	0 . 2
5.00	0 . 55699
3.00	1 . 023
1.00	1 . 5

Stem width: 10.00
Each leaf: 1 case(s)

**Indicator 10b (old #12b): Percentage of Adults Readmitted to Inpatient Psychiatric Units
Within 30 Calendar Days of Discharge From a Psychiatric Inpatient Unit
15% or Less Standard**



**Indicator 10b (old #12b): The Percentage of Adults Readmitted
to Inpatient Psychiatric Units Within 30 Calendar Days of Discharge From a
Psychiatric Inpatient Unit -- 15% or Less Standard**

	Percentage	Number of Adults Discharged from Inpatient Care	# Adults Discharged that were Readmitted Within 30 Days
Detroit Wayne Mental Health Authority	18.36	1,024	188
Lakeshore Regional Entity	10.43	211	22
Macomb Co CMH Services	20.81	173	36
Mid-State Health Network	10.06	308	31
NorthCare Network	11.11	45	5
Northern MI Regional Entity	4.67	107	5
Oakland Co CMH Authority	14.41	222	32
Region 10	12.46	289	36
CMH Partnership of Southeast MI	12.26	106	13
Southwest MI Behavioral Health	8.48	165	14
Total:		2,650	382

Explore Indicator 10b:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	12.3064	1.47673
	95% Lower Bound	8.9658	
	Confidence Upper Bound	15.6470	
	5% Trimmed Mean	12.2581	
	Median	11.6876	
	Variance	21.807	
	Std. Deviation	4.66984	
	Minimum	4.67	
	Maximum	20.81	
	Range	16.14	
	Interquartile Range	5.73	
	Skewness	.444	.687
	Kurtosis	.359	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	9.6699	11.6876	15.4007
Tukey's Hinges	Percentage	10.0649	11.6876	14.4144

Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	0 .	4
1.00	0 .	8
6.00	1 .	001224
1.00	1 .	8
1.00	2 .	0

Stem width: 10.00
Each leaf: 1 case(s)