

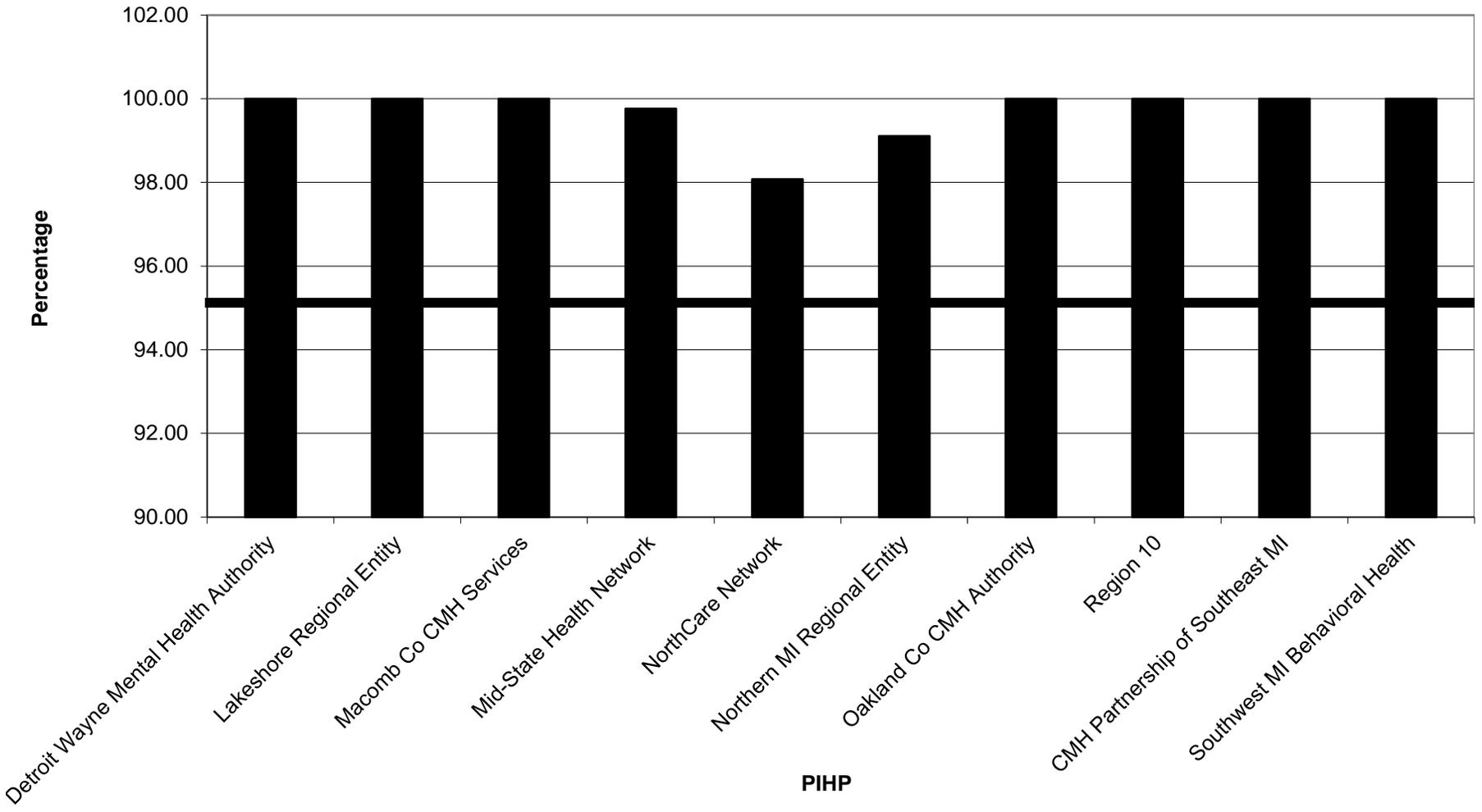
Michigan Mission-Based Performance Indicator System

Medicaid Only Population:

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

**PIHP Performance Indicator Final Report
January 1, 2015 - March 31, 2015**

**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	510	510
Lakeshore Regional Entity	100.00	255	255
Macomb Co CMH Services	100.00	276	276
Mid-State Health Network	99.76	410	409
NorthCare Network	98.08	52	51
Northern MI Regional Entity	99.11	112	111
Oakland Co CMH Authority	100.00	111	111
Region 10	100.00	216	216
CMH Partnership of Southeast MI	100.00	109	109
Southwest MI Behavioral Health	100.00	211	211
Total:		2,262	2,259

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	99.6940	.20052
	95% Lower Bound	99.2404	
	Confidence Upper Bound	100.1476	
	5% Trimmed Mean	99.7669	
	Median	100.0000	
	Variance	.402	
	Std. Deviation	.63409	
	Minimum	98.08	
	Maximum	100.00	
	Range	1.92	
	Interquartile Range	.41	
	Skewness	-2.304	.687
	Kurtosis	5.136	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	99.5939	100.0000	100.0000
Tukey's Hinges	Percentage	99.7561	100.0000	100.0000

Percentage

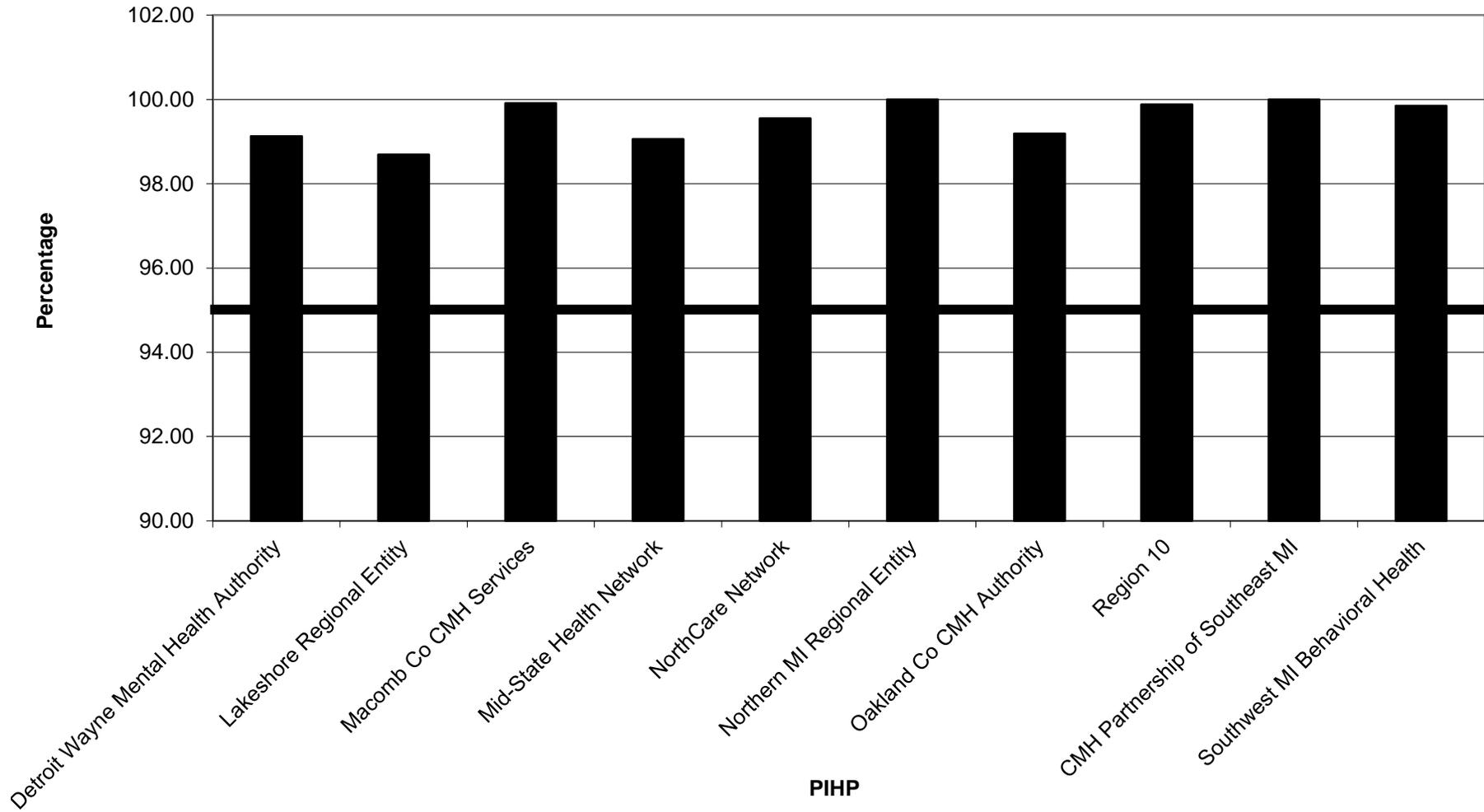
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
                2.00 Extremes      (= < 99.11)
                1.00      997 . 5
                .00      998 .
                .00      999 .
                7.00     1000 . 0000000
  
```

Stem width: .10
 Each leaf: 1 case(s)

**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	99.13	1,720	1,705
Lakeshore Regional Entity	98.69	838	827
Macomb Co CMH Services	99.91	1,168	1,167
Mid-State Health Network	99.06	1,696	1,680
NorthCare Network	99.55	221	220
Northern MI Regional Entity	100.00	300	300
Oakland Co CMH Authority	99.19	621	616
Region 10	99.88	859	858
CMH Partnership of Southeast MI	100.00	503	503
Southwest MI Behavioral Health	99.85	676	675
Total:		8,602	8,551

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	99.5264	.15006
	95% Lower Bound	99.1870	
	Confidence Upper Bound	99.8659	
	5% Trimmed Mean	99.5467	
	Median	99.6998	
	Variance	.225	
	Std. Deviation	.47453	
	Minimum	98.69	
	Maximum	100.00	
	Range	1.31	
	Interquartile Range	.83	
	Skewness	-.576	.687
	Kurtosis	-1.187	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	99.1101	99.6998	99.9358
Tukey's Hinges	Percentage	99.1279	99.6998	99.9144

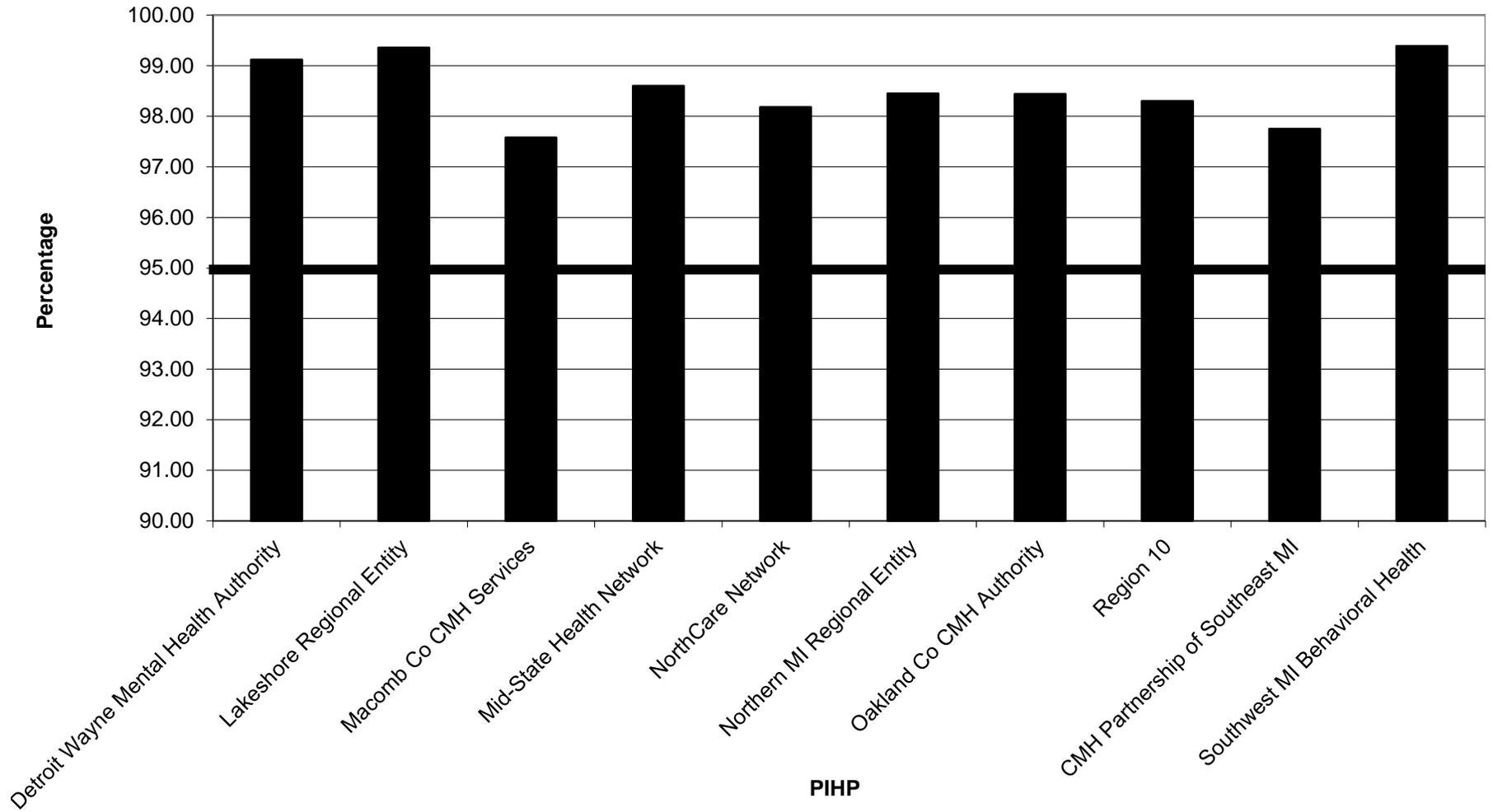
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	98 .	6
3.00	99 .	011
4.00	99 .	5889
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	99.12	2,938	2,912
Lakeshore Regional Entity	99.36	2,340	2,325
Macomb Co CMH Services	97.58	868	847
Mid-State Health Network	98.60	3,213	3,168
NorthCare Network	98.18	495	486
Northern MI Regional Entity	98.45	1,293	1,273
Oakland Co CMH Authority	98.44	1,218	1,199
Region 10	98.30	1,823	1,792
CMH Partnership of Southeast MI	97.75	578	565
Southwest MI Behavioral Health	99.39	1,965	1,953
Total:		16,731	16,520

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	98.5169	.19629
	95% Lower Bound	98.0729	
	Confidence Upper Bound	98.9609	
	5% Trimmed Mean	98.5204	
	Median	98.4466	
	Variance	.385	
	Std. Deviation	.62072	
	Minimum	97.58	
	Maximum	99.39	
	Range	1.81	
	Interquartile Range	1.10	
	Skewness	.091	.687
	Kurtosis	-.902	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.0741	98.4466	99.1760
Tukey's Hinges	Percentage	98.1818	98.4466	99.1150

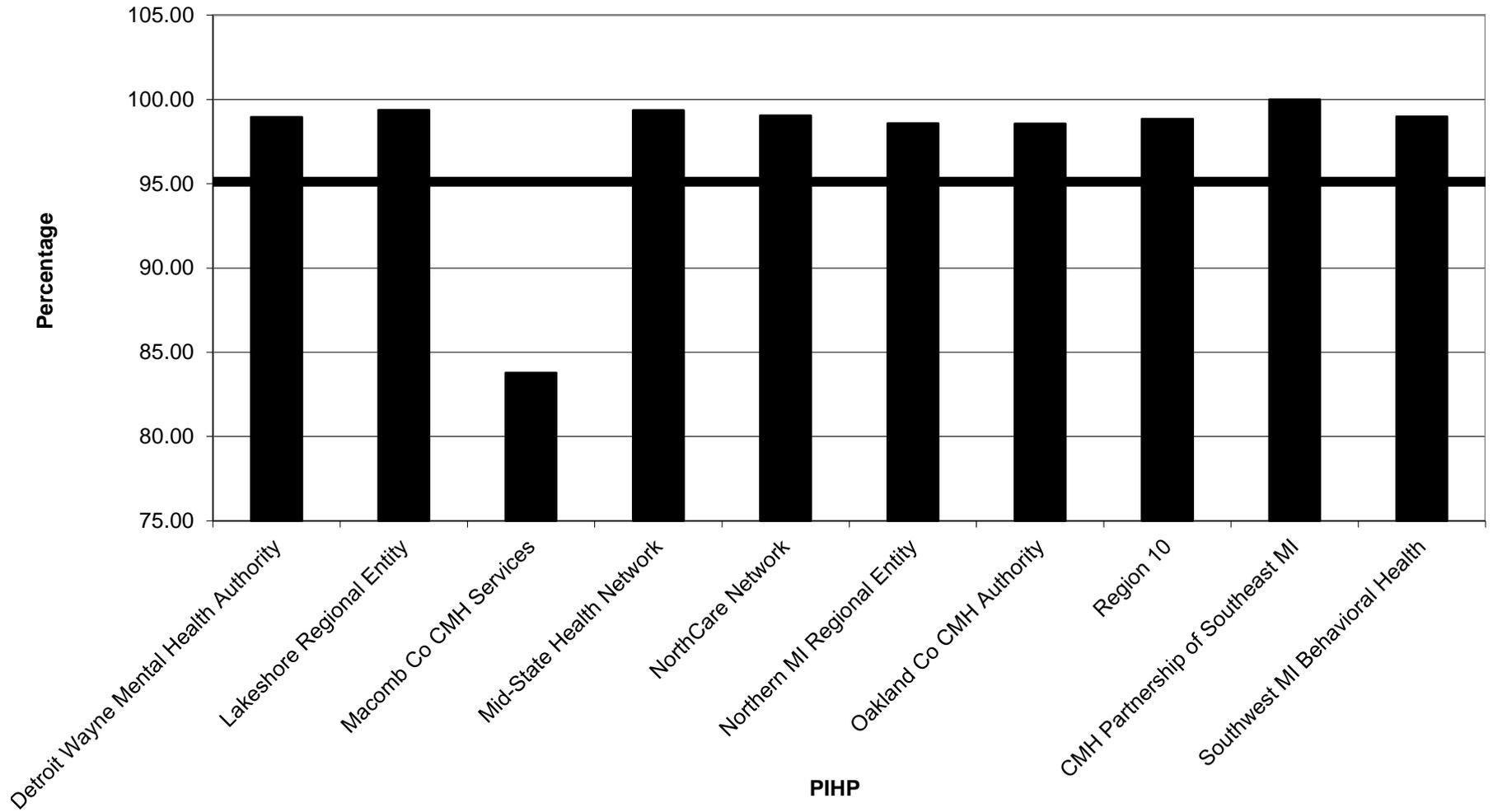
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
2.00	97 .	57
4.00	98 .	1244
1.00	98 .	5
3.00	99 .	133

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	98.95	666	659
Lakeshore Regional Entity	99.37	791	786
Macomb Co CMH Services	83.78	37	31
Mid-State Health Network	99.35	769	764
NorthCare Network	99.05	105	104
Northern MI Regional Entity	98.58	211	208
Oakland Co CMH Authority	98.56	139	137
Region 10	98.84	258	255
CMH Partnership of Southeast MI	100.00	124	124
Southwest MI Behavioral Health	98.99	395	391
Total:		3,495	3,459

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	97.5462	1.53499
	95% Lower Bound	94.0738	
	Confidence Upper Bound	101.0186	
	5% Trimmed Mean	98.1745	
	Median	98.9681	
	Variance	23.562	
	Std. Deviation	4.85406	
	Minimum	83.78	
	Maximum	100.00	
	Range	16.22	
	Interquartile Range	.78	
	Skewness	-3.117	.687
	Kurtosis	9.794	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.5739	98.9681	99.3543
Tukey's Hinges	Percentage	98.5782	98.9681	99.3498

Percentage

Percentage Stem-and-Leaf Plot

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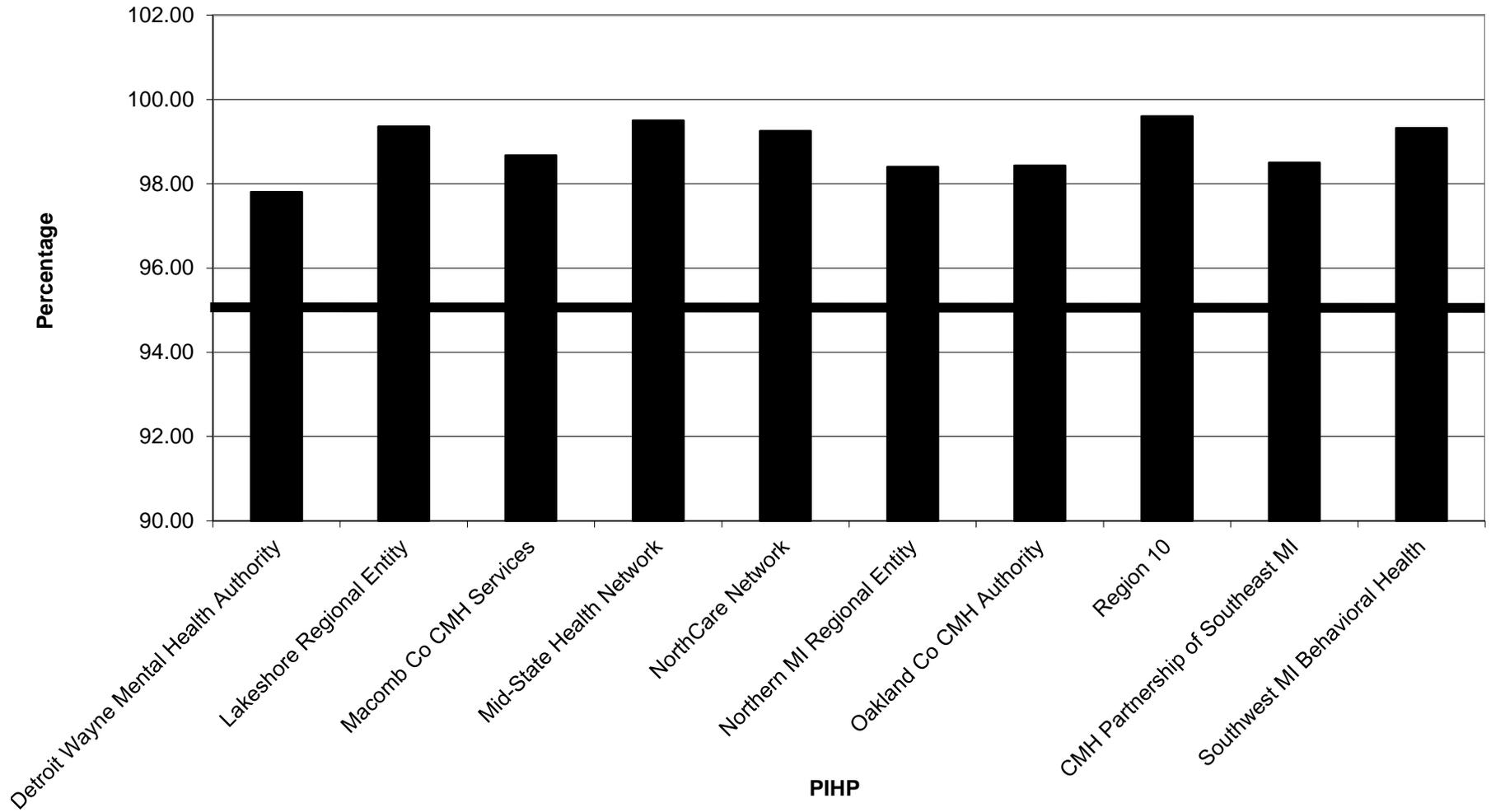
Frequency      Stem & Leaf

      1.00 Extremes      (= <83.8)
      5.00      98 . 55899
      3.00      99 . 033
      .00      99 .
      1.00     100 . 0
  
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Stem width:      1.00
Each leaf:      1 case(s)
  
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**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	97.80	820	802
Lakeshore Regional Entity	99.36	623	619
Macomb Co CMH Services	98.67	75	74
Mid-State Health Network	99.50	1,207	1,201
NorthCare Network	99.25	133	132
Northern MI Regional Entity	98.40	500	492
Oakland Co CMH Authority	98.43	573	564
Region 10	99.60	745	742
CMH Partnership of Southeast MI	98.50	200	197
Southwest MI Behavioral Health	99.32	878	872
Total:		5,754	5,695

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	98.8824	.18963
	95% Lower Bound	98.4534	
	Confidence Upper Bound	99.3114	
	5% Trimmed Mean	98.9025	
	Median	98.9574	
	Variance	.360	
	Std. Deviation	.59967	
	Minimum	97.80	
	Maximum	99.60	
	Range	1.79	
	Interquartile Range	.97	
	Skewness	-.438	.687
	Kurtosis	-.994	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.4220	98.9574	99.3942
Tukey's Hinges	Percentage	98.4293	98.9574	99.3579

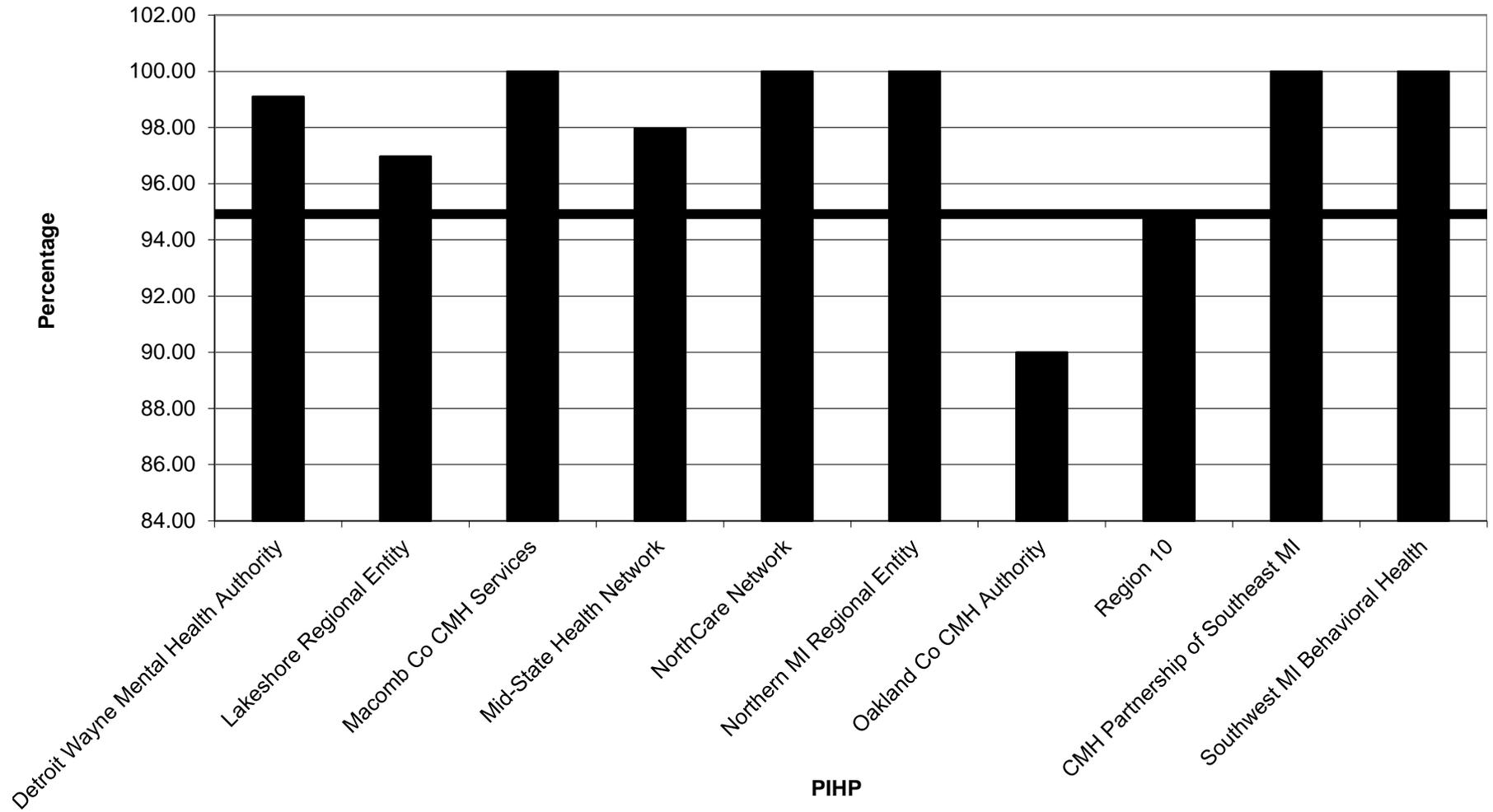
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	97 .	8
2.00	98 .	44
2.00	98 .	56
3.00	99 .	233
2.00	99 .	55

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	99.10	111	110
Lakeshore Regional Entity	96.97	66	64
Macomb Co CMH Services	100.00	15	15
Mid-State Health Network	97.96	49	48
NorthCare Network	100.00	9	9
Northern MI Regional Entity	100.00	50	50
Oakland Co CMH Authority	90.00	10	9
Region 10	95.00	40	38
CMH Partnership of Southeast MI	100.00	18	18
Southwest MI Behavioral Health	100.00	40	40
Total:		408	401

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	97.9028	1.02836
	95% Lower Bound	95.5765	
	Confidence Upper Bound	100.2291	
	5% Trimmed Mean	98.2253	
	Median	99.5495	
	Variance	10.575	
	Std. Deviation	3.25195	
	Minimum	90.00	
	Maximum	100.00	
	Range	10.00	
	Interquartile Range	3.52	
	Skewness	-1.902	.687
	Kurtosis	3.606	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.4773	99.5495	100.0000
Tukey's Hinges	Percentage	96.9697	99.5495	100.0000

Percentage

Percentage Stem-and-Leaf Plot

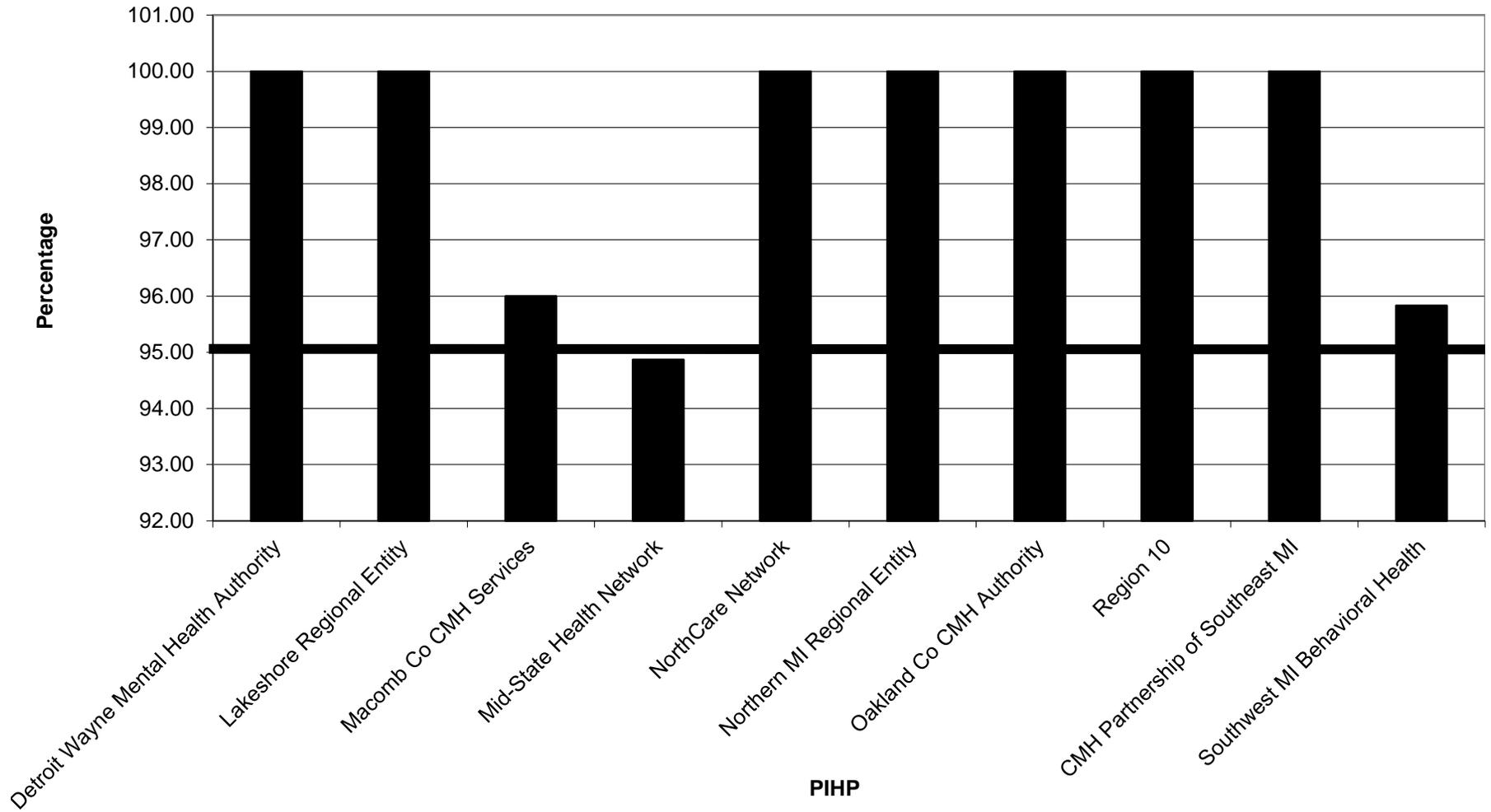
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Frequency      Stem & Leaf
      1.00  Extremes      (= < 90.0)
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      1.00      96 . 9
      1.00      97 . 9
      .00      98 .
      1.00      99 . 0
      5.00     100 . 00000
  
```

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Stem width:      1.00
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	100.00	83	83
Lakeshore Regional Entity	100.00	77	77
Macomb Co CMH Services	96.00	25	24
Mid-State Health Network	94.87	78	74
NorthCare Network	100.00	11	11
Northern MI Regional Entity	100.00	10	10
Oakland Co CMH Authority	100.00	17	17
Region 10	100.00	42	42
CMH Partnership of Southeast MI	100.00	34	34
Southwest MI Behavioral Health	95.83	48	46
Total:		425	418

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	98.6705	.68300
	95% Lower Bound	97.1255	
	Confidence Upper Bound	100.2156	
	5% Trimmed Mean	98.8077	
	Median	100.0000	
	Variance	4.665	
	Std. Deviation	2.15984	
	Minimum	94.87	
	Maximum	100.00	
	Range	5.13	
	Interquartile Range	4.04	
	Skewness	-1.106	.687
	Kurtosis	-.872	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	95.9583	100.0000	100.0000
Tukey's Hinges	Percentage	96.0000	100.0000	100.0000

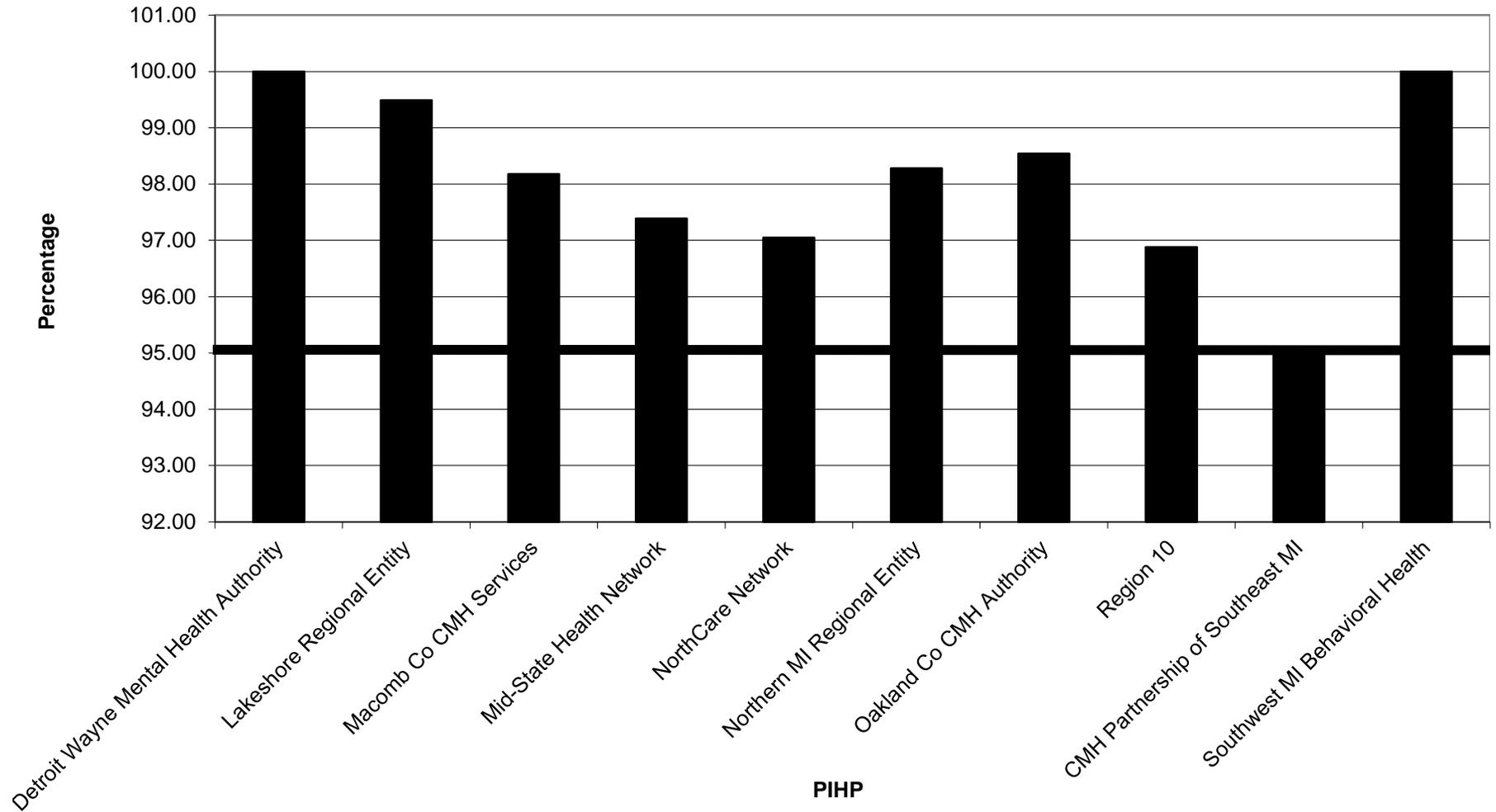
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	94 .	8
1.00	95 .	8
1.00	96 .	0
.00	97 .	
.00	98 .	
.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	100.00	1,258	1,258
Lakeshore Regional Entity	99.49	783	779
Macomb Co CMH Services	98.18	716	703
Mid-State Health Network	97.39	1,110	1,081
NorthCare Network	97.05	237	230
Northern MI Regional Entity	98.28	522	513
Oakland Co CMH Authority	98.54	479	472
Region 10	96.88	738	715
CMH Partnership of Southeast MI	95.05	202	192
Southwest MI Behavioral Health	100.00	604	604
Total:		6,649	6,547

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	98.0855	.49195
	95% Lower Bound	96.9726	
	Confidence Upper Bound	99.1983	
	5% Trimmed Mean	98.1478	
	Median	98.2301	
	Variance	2.420	
	Std. Deviation	1.55568	
	Minimum	95.05	
	Maximum	100.00	
	Range	4.95	
	Interquartile Range	2.61	
	Skewness	-.527	.687
	Kurtosis	.104	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.0057	98.2301	99.6169
Tukey's Hinges	Percentage	97.0464	98.2301	99.4891

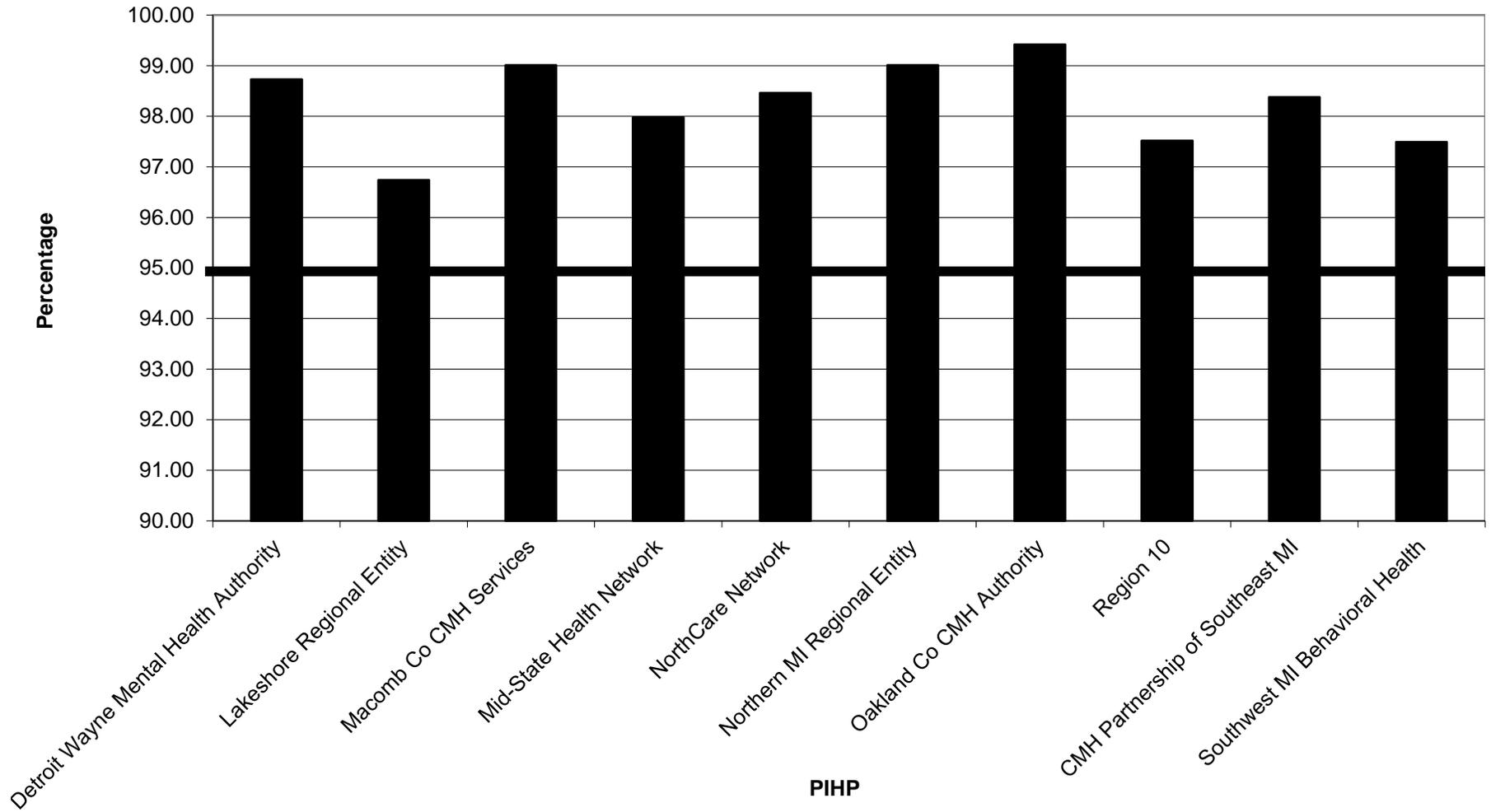
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	95 .	0
1.00	96 .	8
2.00	97 .	03
3.00	98 .	125
1.00	99 .	4
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	98.73	3,072	3,033
Lakeshore Regional Entity	96.74	1,411	1,365
Macomb Co CMH Services	99.01	906	897
Mid-State Health Network	97.98	2,667	2,613
NorthCare Network	98.46	456	449
Northern MI Regional Entity	99.01	907	898
Oakland Co CMH Authority	99.42	1,198	1,191
Region 10	97.52	1,169	1,140
CMH Partnership of Southeast MI	98.38	433	426
Southwest MI Behavioral Health	97.49	1,476	1,439
Total:		13,695	13,451

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	98.2736	.26368
	95% Lower Bound	97.6772	
	Confidence Upper Bound	98.8701	
	5% Trimmed Mean	98.2954	
	Median	98.4241	
	Variance	.695	
	Std. Deviation	.83382	
	Minimum	96.74	
	Maximum	99.42	
	Range	2.68	
	Interquartile Range	1.49	
	Skewness	-.517	.687
	Kurtosis	-.474	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.5127	98.4241	99.0069
Tukey's Hinges	Percentage	97.5192	98.4241	99.0066

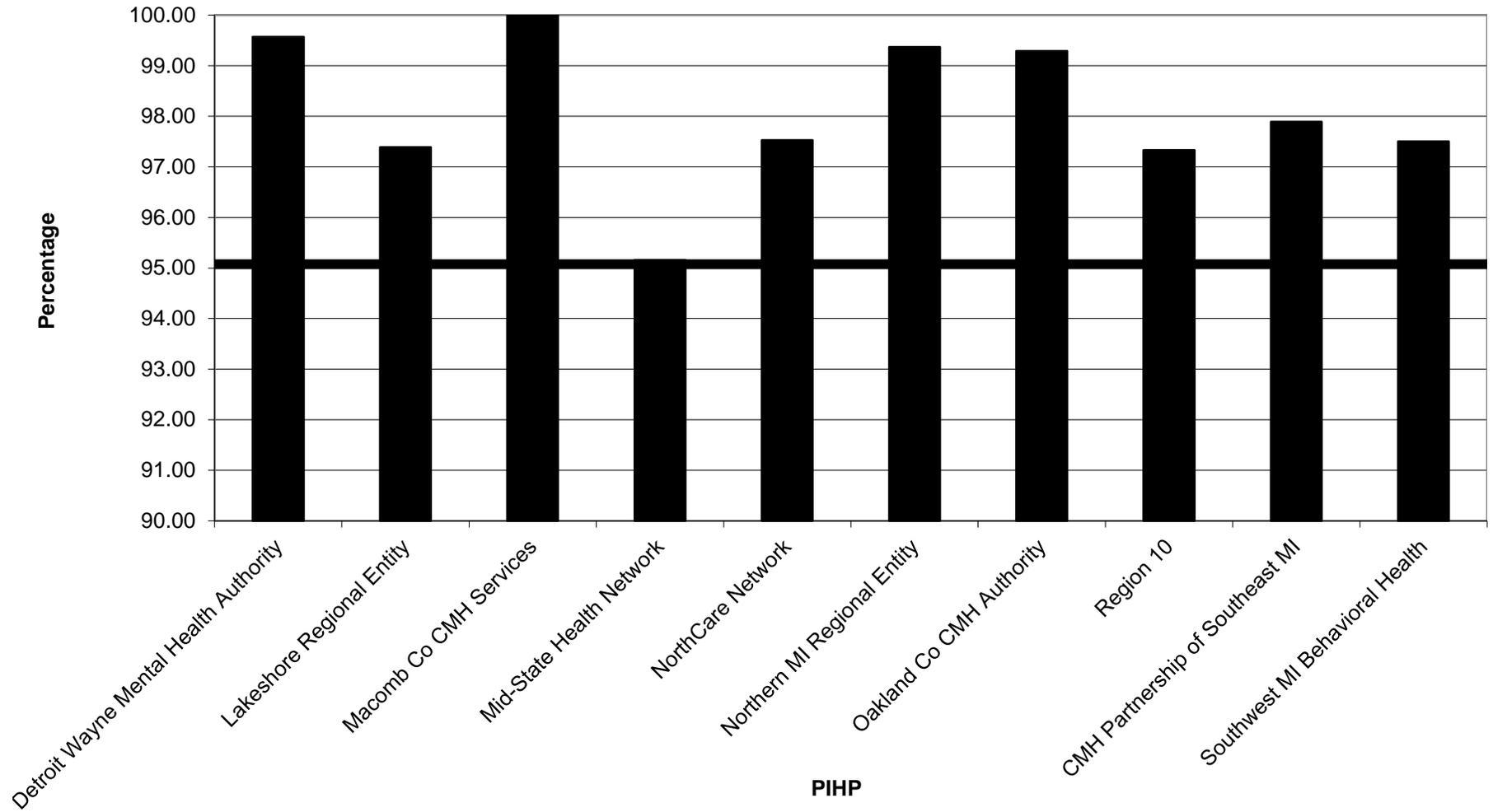
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	96 .	7
3.00	97 .	459
3.00	98 .	347
3.00	99 .	004

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	99.57	698	695
Lakeshore Regional Entity	97.39	498	485
Macomb Co CMH Services	100.00	39	39
Mid-State Health Network	95.16	537	511
NorthCare Network	97.53	81	79
Northern MI Regional Entity	99.37	159	158
Oakland Co CMH Authority	99.29	141	140
Region 10	97.33	225	219
CMH Partnership of Southeast MI	97.89	95	93
Southwest MI Behavioral Health	97.50	240	234
Total:		2,713	2,653

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	98.1039	.46281
	95% Lower Bound	97.0569	
	Confidence Upper Bound	99.1508	
	5% Trimmed Mean	98.1622	
	Median	97.7128	
	Variance	2.142	
	Std. Deviation	1.46352	
	Minimum	95.16	
	Maximum	100.00	
	Range	4.84	
	Interquartile Range	2.05	
	Skewness	-.581	.687
	Kurtosis	.335	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.3755	97.7128	99.4209
Tukey's Hinges	Percentage	97.3896	97.7128	99.3711

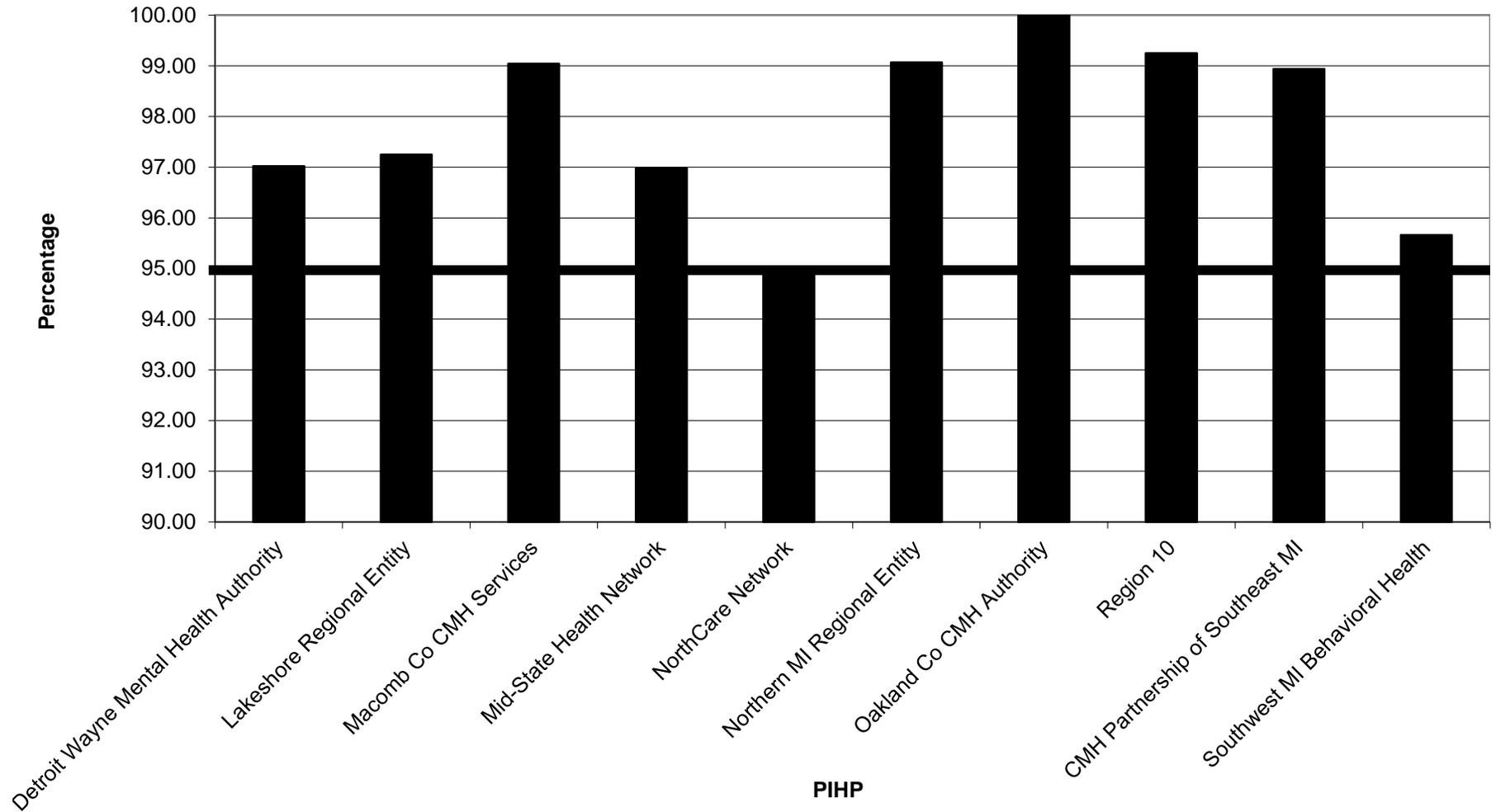
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	95 .	1
.00	96 .	
5.00	97 .	33558
.00	98 .	
3.00	99 .	235
1.00	100 .	0

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	97.02	939	911
Lakeshore Regional Entity	97.25	291	283
Macomb Co CMH Services	99.04	104	103
Mid-State Health Network	96.98	860	834
NorthCare Network	94.95	99	94
Northern MI Regional Entity	99.07	215	213
Oakland Co CMH Authority	100.00	572	572
Region 10	99.25	267	265
CMH Partnership of Southeast MI	98.94	94	93
Southwest MI Behavioral Health	95.66	530	507
Total:		3,971	3,875

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	97.8151	.53410
	95% Lower Bound	96.6069	
	Confidence Upper Bound	99.0233	
	5% Trimmed Mean	97.8529	
	Median	98.0935	
	Variance	2.853	
	Std. Deviation	1.68898	
	Minimum	94.95	
	Maximum	100.00	
	Range	5.05	
	Interquartile Range	2.47	
	Skewness	-.467	.687
	Kurtosis	-1.032	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.6477	98.0935	99.1151
Tukey's Hinges	Percentage	96.9767	98.0935	99.0698

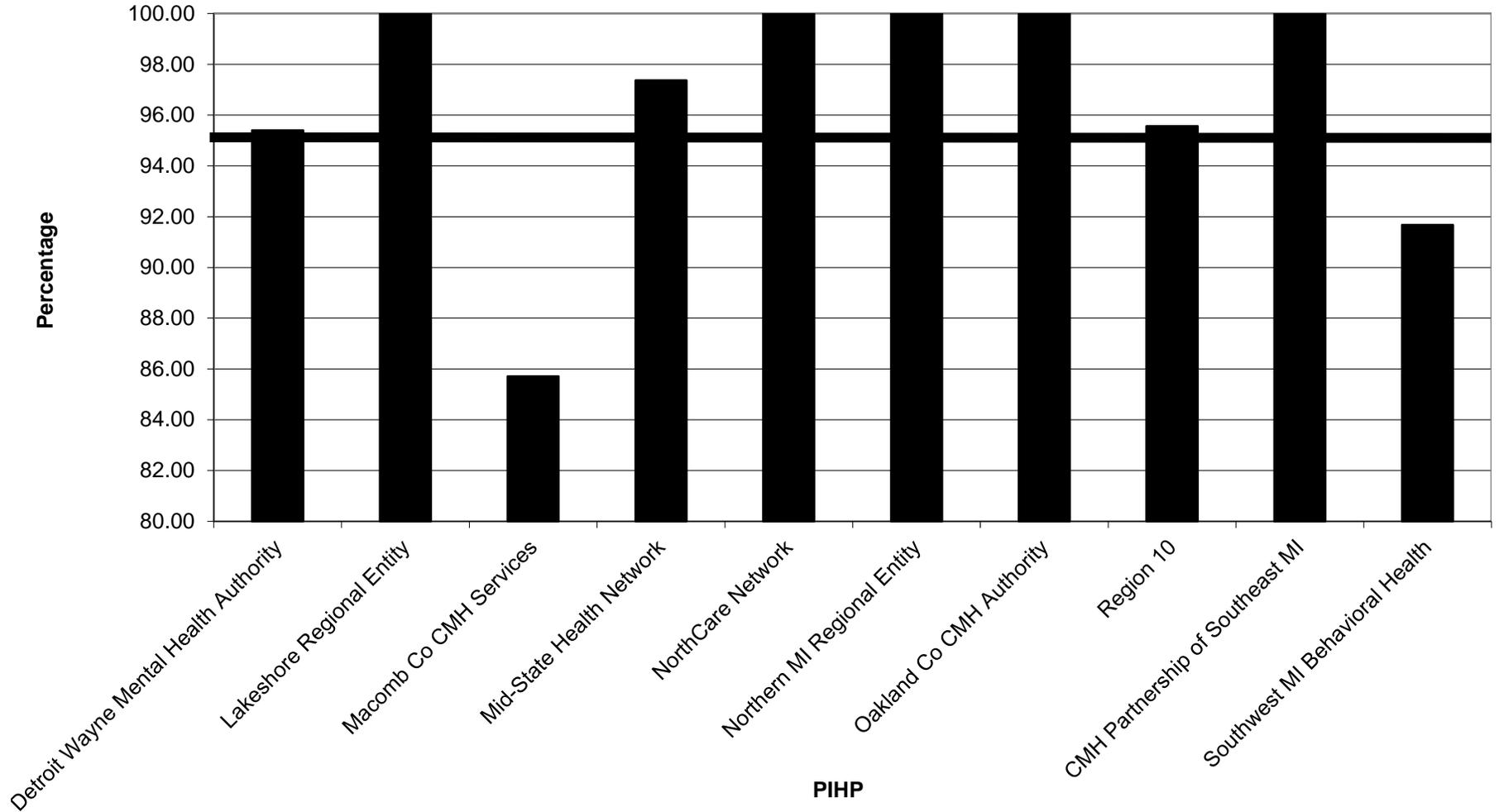
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	94 .	9
1.00	95 .	6
1.00	96 .	9
2.00	97 .	02
1.00	98 .	9
3.00	99 .	002
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	95.40	87	83
Lakeshore Regional Entity	100.00	39	39
Macomb Co CMH Services	85.71	14	12
Mid-State Health Network	97.37	38	37
NorthCare Network	100.00	10	10
Northern MI Regional Entity	100.00	50	50
Oakland Co CMH Authority	100.00	11	11
Region 10	95.56	45	43
CMH Partnership of Southeast MI	100.00	16	16
Southwest MI Behavioral Health	91.67	12	11
Total:		322	312

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	96.5707	1.50460
	95% Lower Bound	93.1671	
	Confidence Upper Bound	99.9744	
	5% Trimmed Mean	96.9833	
	Median	98.6842	
	Variance	22.638	
	Std. Deviation	4.75796	
	Minimum	85.71	
	Maximum	100.00	
	Range	14.29	
	Interquartile Range	5.53	
	Skewness	-1.545	.687
	Kurtosis	2.119	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	94.4684	98.6842	100.0000
Tukey's Hinges	Percentage	95.4023	98.6842	100.0000

Percentage

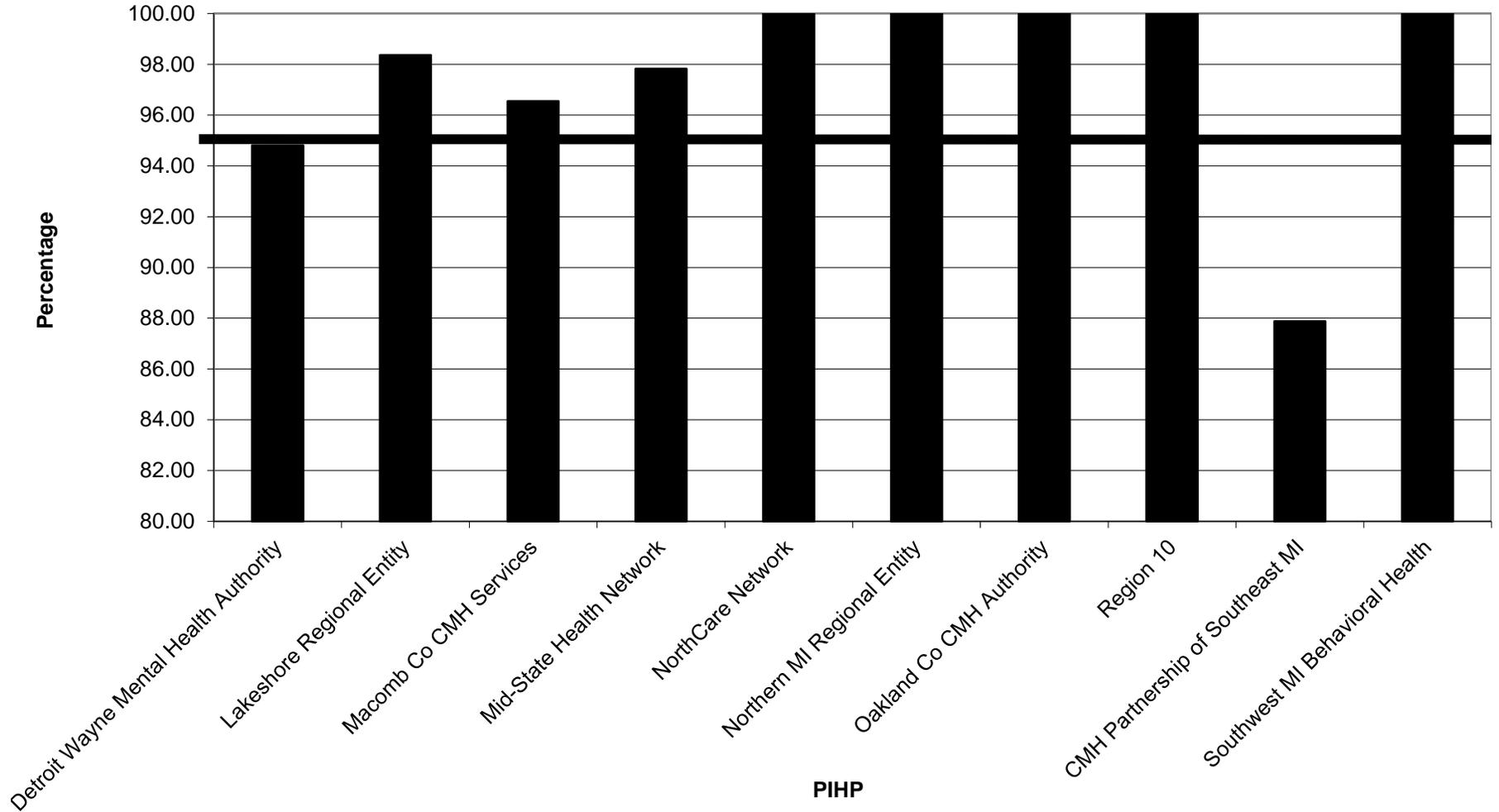
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
 1.00 Extremes  (= <86)
 1.00          9 . 1
 3.00          9 . 557
 5.00         10 . 00000

Stem width:    10.00
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	94.81	77	73
Lakeshore Regional Entity	98.36	61	60
Macomb Co CMH Services	96.55	29	28
Mid-State Health Network	97.83	46	45
NorthCare Network	100.00	13	13
Northern MI Regional Entity	100.00	16	16
Oakland Co CMH Authority	100.00	19	19
Region 10	100.00	31	31
CMH Partnership of Southeast MI	87.88	33	29
Southwest MI Behavioral Health	100.00	16	16
Total:		341	330

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	97.5422	1.21476
	95% Lower Bound	94.7943	
	Confidence Upper Bound	100.2902	
	5% Trimmed Mean	97.9426	
	Median	99.1803	
	Variance	14.756	
	Std. Deviation	3.84141	
	Minimum	87.88	
	Maximum	100.00	
	Range	12.12	
	Interquartile Range	3.88	
	Skewness	-2.080	.687
	Kurtosis	4.642	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.1151	99.1803	100.0000
Tukey's Hinges	Percentage	96.5517	99.1803	100.0000

Percentage

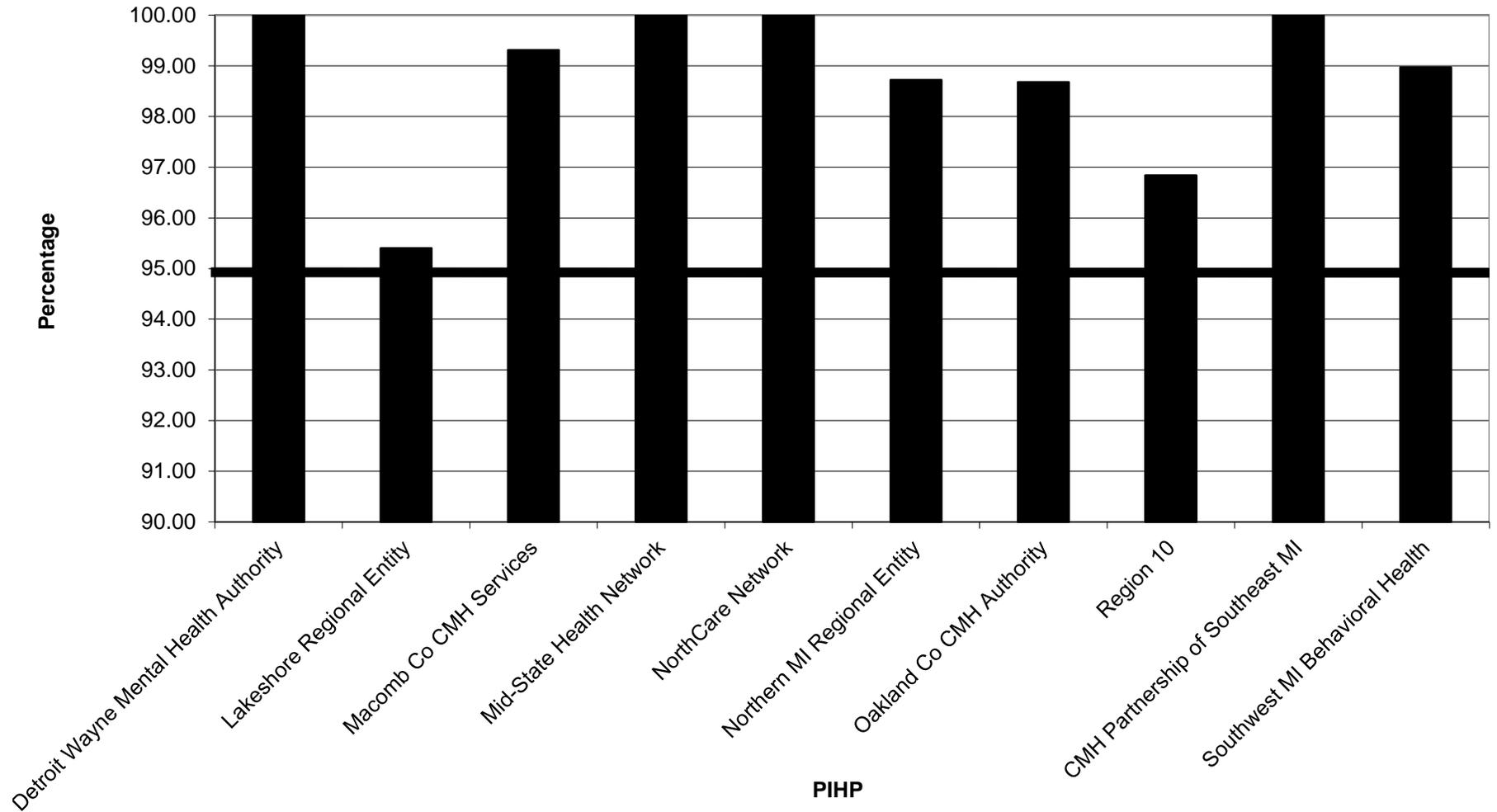
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
      1.00  Extremes      (= <87.9)
      1.00      94 . 8
      .00      95 .
      1.00      96 . 5
      1.00      97 . 8
      1.00      98 . 3
      .00      99 .
      5.00     100 . 00000
  
```

Stem width: 1.00
 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	1,271	1,271
Lakeshore Regional Entity	95.40	522	498
Macomb Co CMH Services	99.31	720	715
Mid-State Health Network	100.00	1,186	1,186
NorthCare Network	100.00	253	253
Northern MI Regional Entity	98.72	467	461
Oakland Co CMH Authority	98.68	455	449
Region 10	96.84	601	582
CMH Partnership of Southeast MI	100.00	195	195
Southwest MI Behavioral Health	98.97	678	671
Total:		6,348	6,281

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	98.7911	.48826
	95% Lower Bound	97.6865	
	Confidence Upper Bound	99.8956	
	5% Trimmed Mean	98.9122	
	Median	99.1366	
	Variance	2.384	
	Std. Deviation	1.54401	
	Minimum	95.40	
	Maximum	100.00	
	Range	4.60	
	Interquartile Range	1.78	
	Skewness	-1.477	.687
	Kurtosis	1.614	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.2206	99.1366	100.0000
Tukey's Hinges	Percentage	98.6813	99.1366	100.0000

Percentage

Percentage Stem-and-Leaf Plot

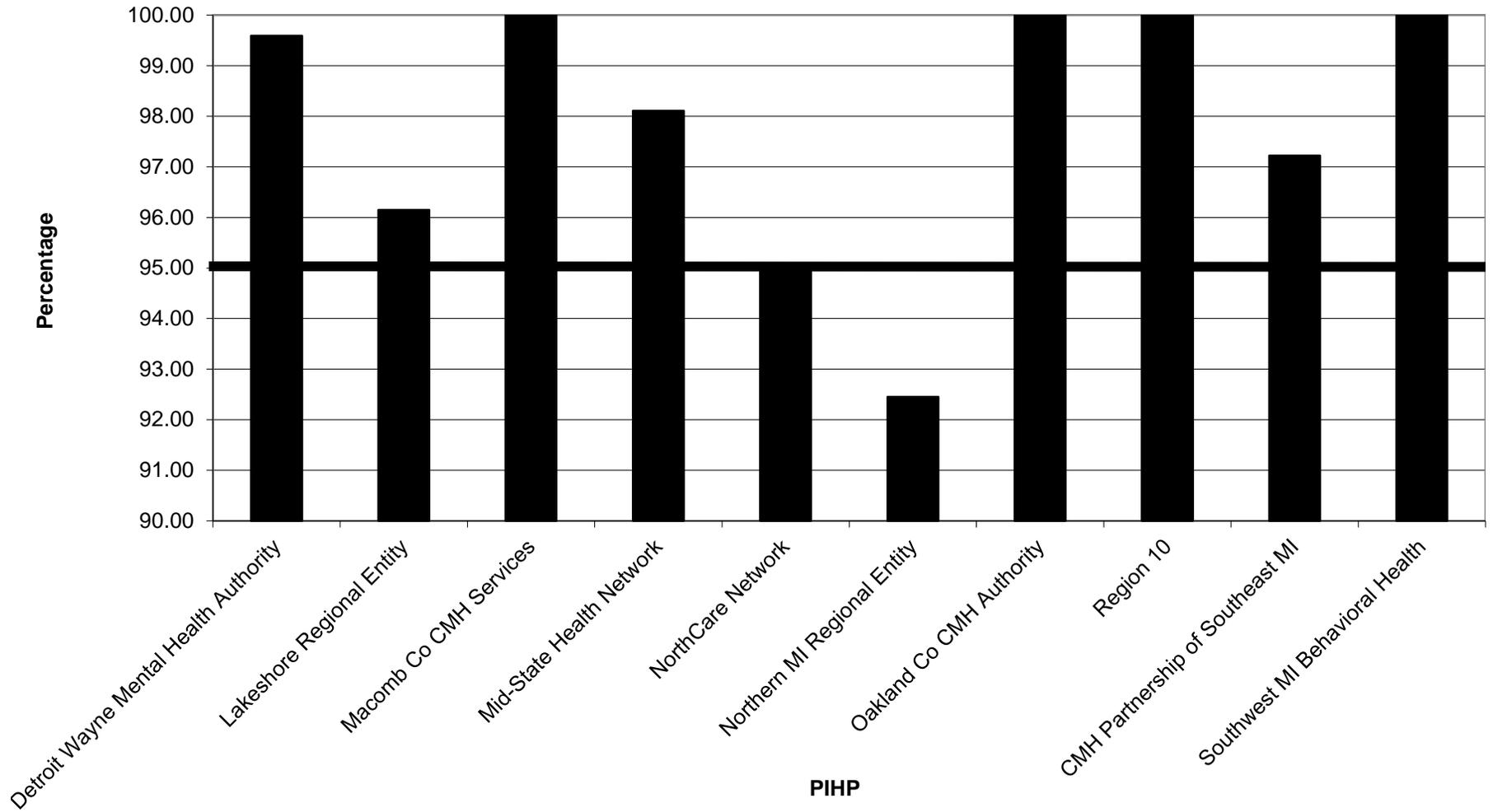
```

Frequency      Stem & Leaf

      1.00 Extremes      (= <95.4)
      1.00      96 . 8
      .00      97 .
      3.00      98 . 679
      1.00      99 . 3
      4.00     100 . 0000

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	99.59	241	240
Lakeshore Regional Entity	96.15	78	75
Macomb Co CMH Services	100.00	37	37
Mid-State Health Network	98.11	106	104
NorthCare Network	95.00	20	19
Northern MI Regional Entity	92.45	53	49
Oakland Co CMH Authority	100.00	24	24
Region 10	100.00	50	50
CMH Partnership of Southeast MI	97.22	36	35
Southwest MI Behavioral Health	100.00	28	28
Total:		673	661

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	97.8527	.83061
	95% Lower Bound	95.9737	
	Confidence Upper Bound	99.7317	
	5% Trimmed Mean	98.0334	
	Median	98.8491	
	Variance	6.899	
	Std. Deviation	2.62663	
	Minimum	92.45	
	Maximum	100.00	
	Range	7.55	
	Interquartile Range	4.13	
	Skewness	-1.081	.687
	Kurtosis	.333	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	95.8654	98.8491	100.0000
Tukey's Hinges	Percentage	96.1538	98.8491	100.0000

Percentage

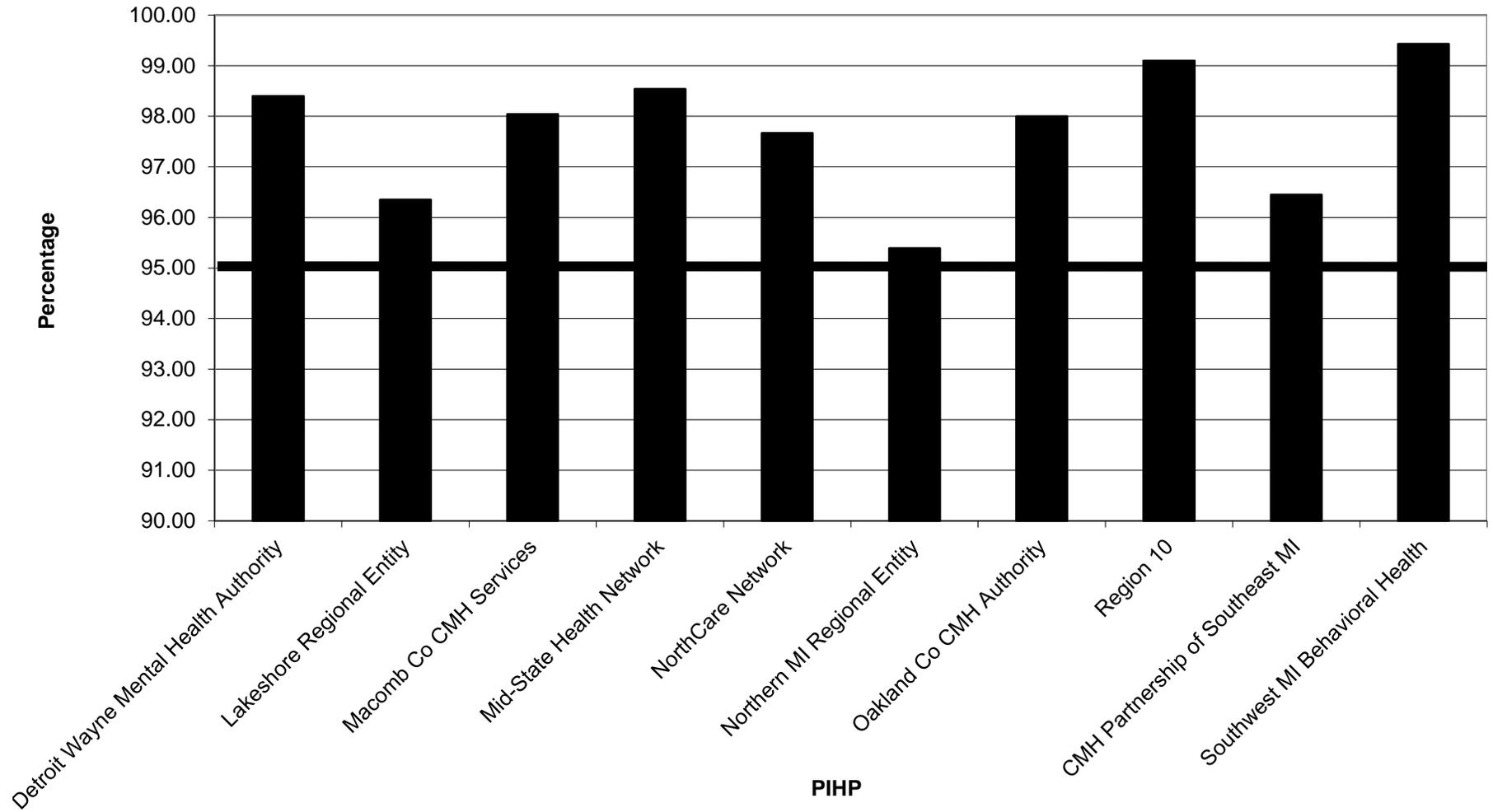
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
  1.00          9 . 2
  5.00          9 . 56789
  4.00         10 . 0000

Stem width:    10.00
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	98.40	876	862
Lakeshore Regional Entity	96.35	301	290
Macomb Co CMH Services	98.04	255	250
Mid-State Health Network	98.54	411	405
NorthCare Network	97.67	43	42
Northern MI Regional Entity	95.39	152	145
Oakland Co CMH Authority	98.00	200	196
Region 10	99.10	222	220
CMH Partnership of Southeast MI	96.45	169	163
Southwest MI Behavioral Health	99.43	174	173
Total:		2,803	2,746

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	97.7370	.40875
	95% Lower Bound	96.8123	
	Confidence Upper Bound	98.6616	
	5% Trimmed Mean	97.7733	
	Median	98.0196	
	Variance	1.671	
	Std. Deviation	1.29257	
	Minimum	95.39	
	Maximum	99.43	
	Range	4.03	
	Interquartile Range	2.26	
	Skewness	-.610	.687
	Kurtosis	-.525	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.4237	98.0196	98.6799
Tukey's Hinges	Percentage	96.4497	98.0196	98.5401

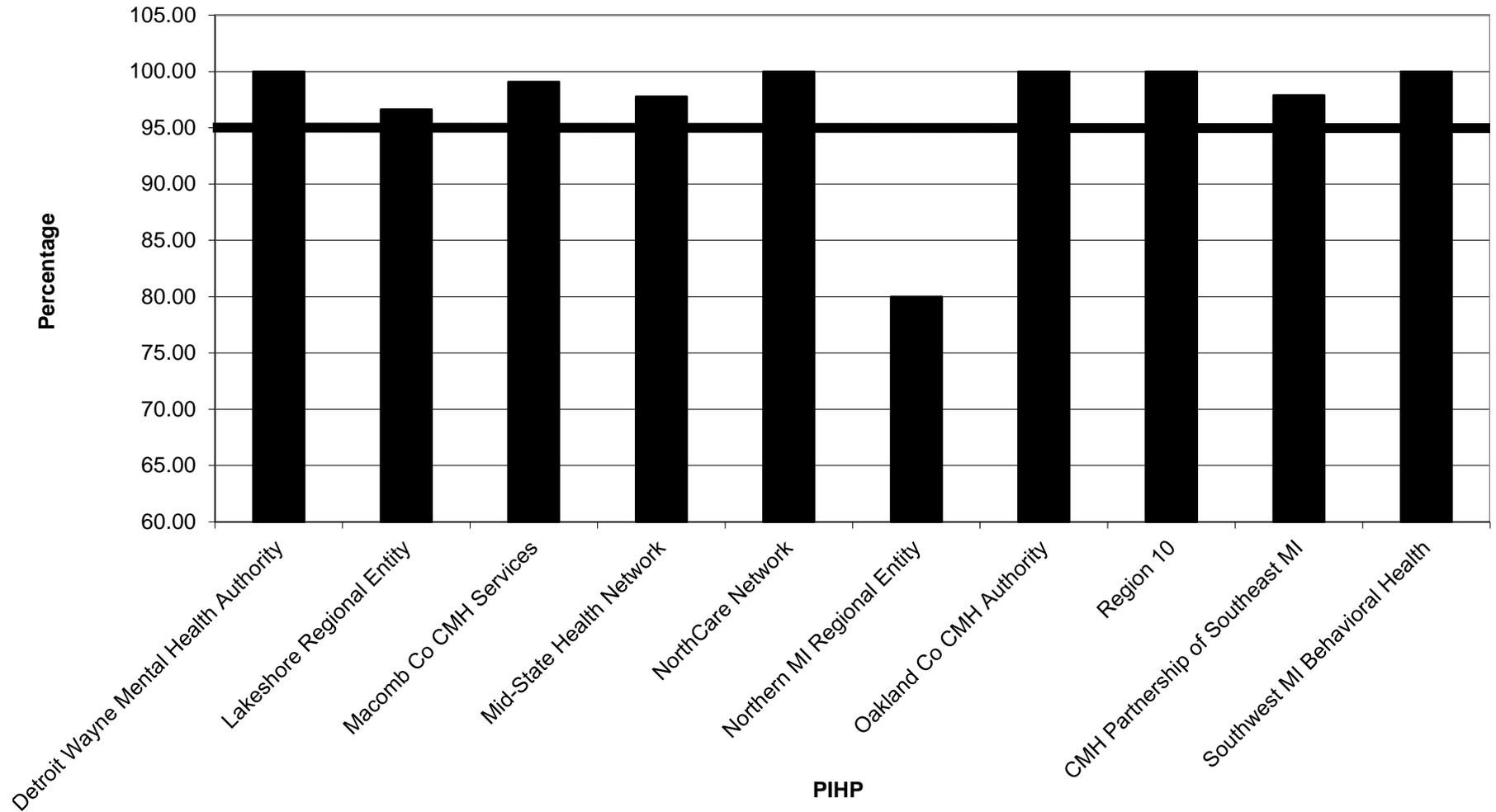
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	95 .	3
2.00	96 .	34
1.00	97 .	6
4.00	98 .	0045
2.00	99 .	04

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	497	497
Lakeshore Regional Entity	96.63	178	172
Macomb Co CMH Services	99.09	219	217
Mid-State Health Network	97.77	179	175
NorthCare Network	100.00	36	36
Northern MI Regional Entity	80.00	5	4
Oakland Co CMH Authority	100.00	122	122
Region 10	100.00	203	203
CMH Partnership of Southeast MI	97.89	95	93
Southwest MI Behavioral Health	100.00	15	15
Total:		1,549	1,534

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	97.1376	1.94276
	95% Lower Bound	92.7428	
	Confidence Upper Bound	101.5324	
	5% Trimmed Mean	97.9307	
	Median	99.5434	
	Variance	37.743	
	Std. Deviation	6.14355	
	Minimum	80.00	
	Maximum	100.00	
	Range	20.00	
	Interquartile Range	2.52	
	Skewness	-2.940	.687
	Kurtosis	8.930	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.4813	99.5434	100.0000
Tukey's Hinges	Percentage	97.7654	99.5434	100.0000

Percentage

Percentage Stem-and-Leaf Plot

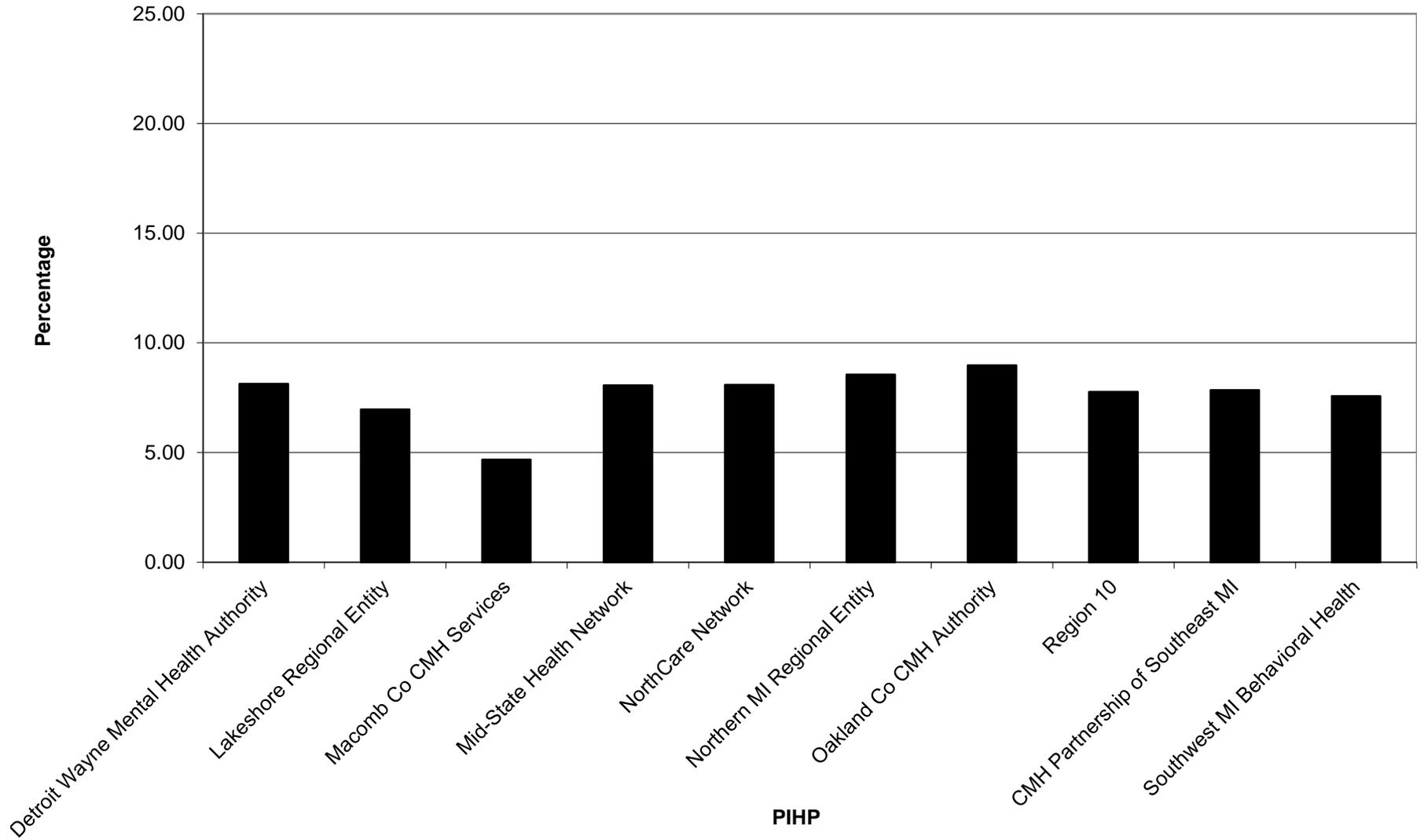
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Frequency      Stem & Leaf
1.00 Extremes  (= <80.0)
1.00          96 . 6
2.00          97 . 78
.00           98 .
1.00          99 . 0
5.00         100 . 00000
  
```

```

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	8.13	36,180	444,780
Lakeshore Regional Entity	6.97	13,100	188,068
Macomb Co CMH Services	4.67	5,669	121,352
Mid-State Health Network	8.06	21,406	265,697
NorthCare Network	8.09	3,570	44,120
Northern MI Regional Entity	8.55	6,971	81,507
Oakland Co CMH Authority	8.98	11,016	122,701
Region 10	7.77	10,609	136,553
CMH Partnership of Southeast MI	7.84	6,321	80,661
Southwest MI Behavioral Health	7.57	10,939	144,502
Total:		125,781	1,629,941

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	7.6626	.37367
	95% Lower Bound	6.8173	
	Confidence Upper Bound	8.5079	
	5% Trimmed Mean	7.7557	
	Median	7.9465	
	Variance	1.396	
	Std. Deviation	1.18164	
	Minimum	4.67	
	Maximum	8.98	
	Range	4.31	
	Interquartile Range	.82	
	Skewness	-2.009	.687
	Kurtosis	5.065	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	7.4190	7.9465	8.2389
Tukey's Hinges	Percentage	7.5701	7.9465	8.1344

Percentage

Percentage Stem-and-Leaf Plot

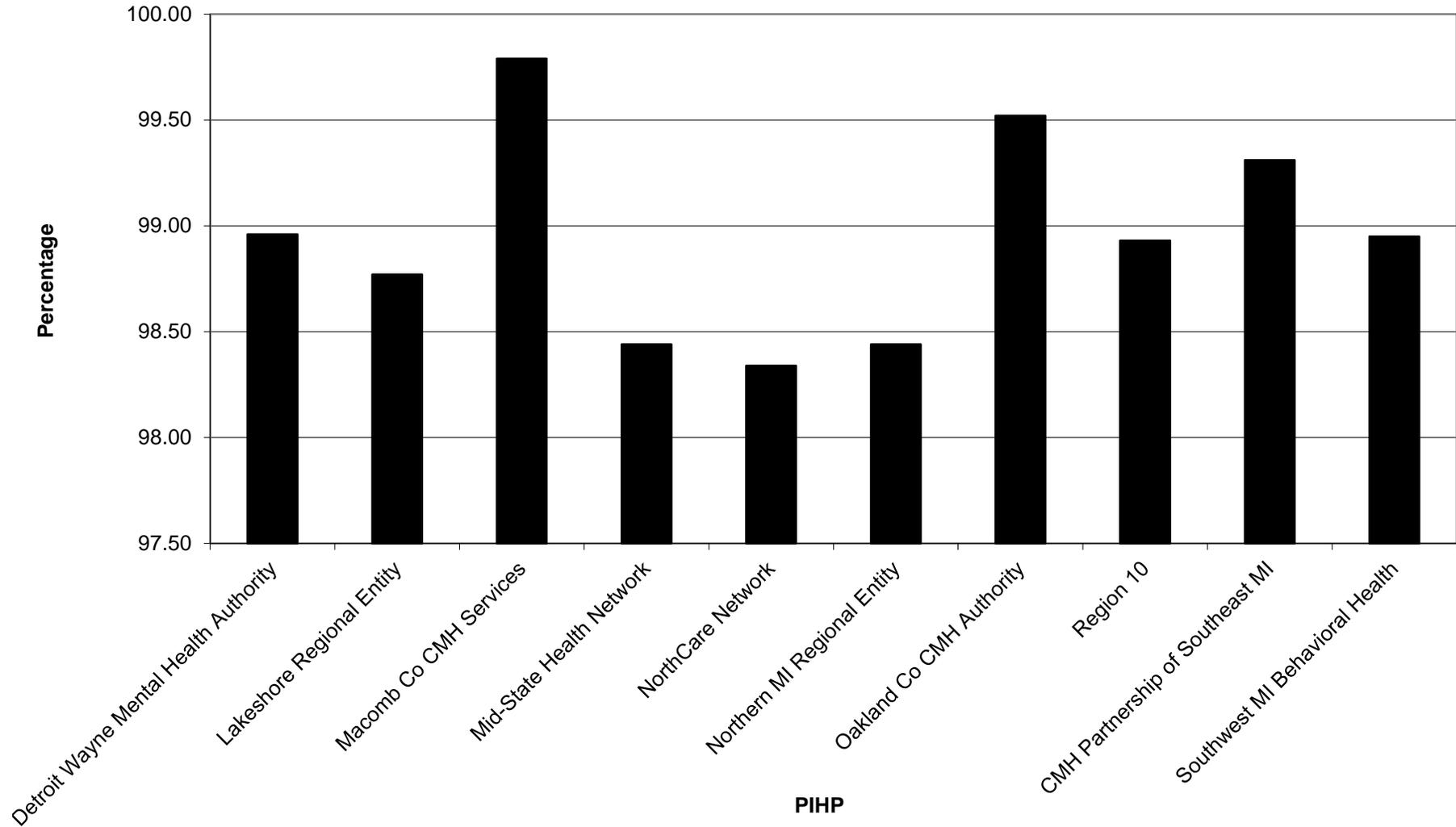
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Frequency      Stem & Leaf

      1.00 Extremes      (= <4.7)
      1.00      6 . 9
      .00      7 .
      3.00      7 . 578
      3.00      8 . 001
      2.00      8 . 59

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	98.96	1,144	1,156
Lakeshore Regional Entity	98.77	560	567
Macomb Co CMH Services	99.79	479	480
Mid-State Health Network	98.44	1,580	1,605
NorthCare Network	98.34	356	362
Northern MI Regional Entity	98.44	633	643
Oakland Co CMH Authority	99.52	836	840
Region 10	98.93	649	656
CMH Partnership of Southeast MI	99.31	715	720
Southwest MI Behavioral Health	98.95	660	667
Total:		7,612	7,696

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	98.9462	.15204
	95% Lower Bound	98.6022	
	Confidence Upper Bound	99.2901	
	5% Trimmed Mean	98.9327	
	Median	98.9417	
	Variance	.231	
	Std. Deviation	.48078	
	Minimum	98.34	
	Maximum	99.79	
	Range	1.45	
	Interquartile Range	.92	
	Skewness	.455	.687
	Kurtosis	-.661	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.4442	98.9417	99.3601
Tukey's Hinges	Percentage	98.4448	98.9417	99.3056

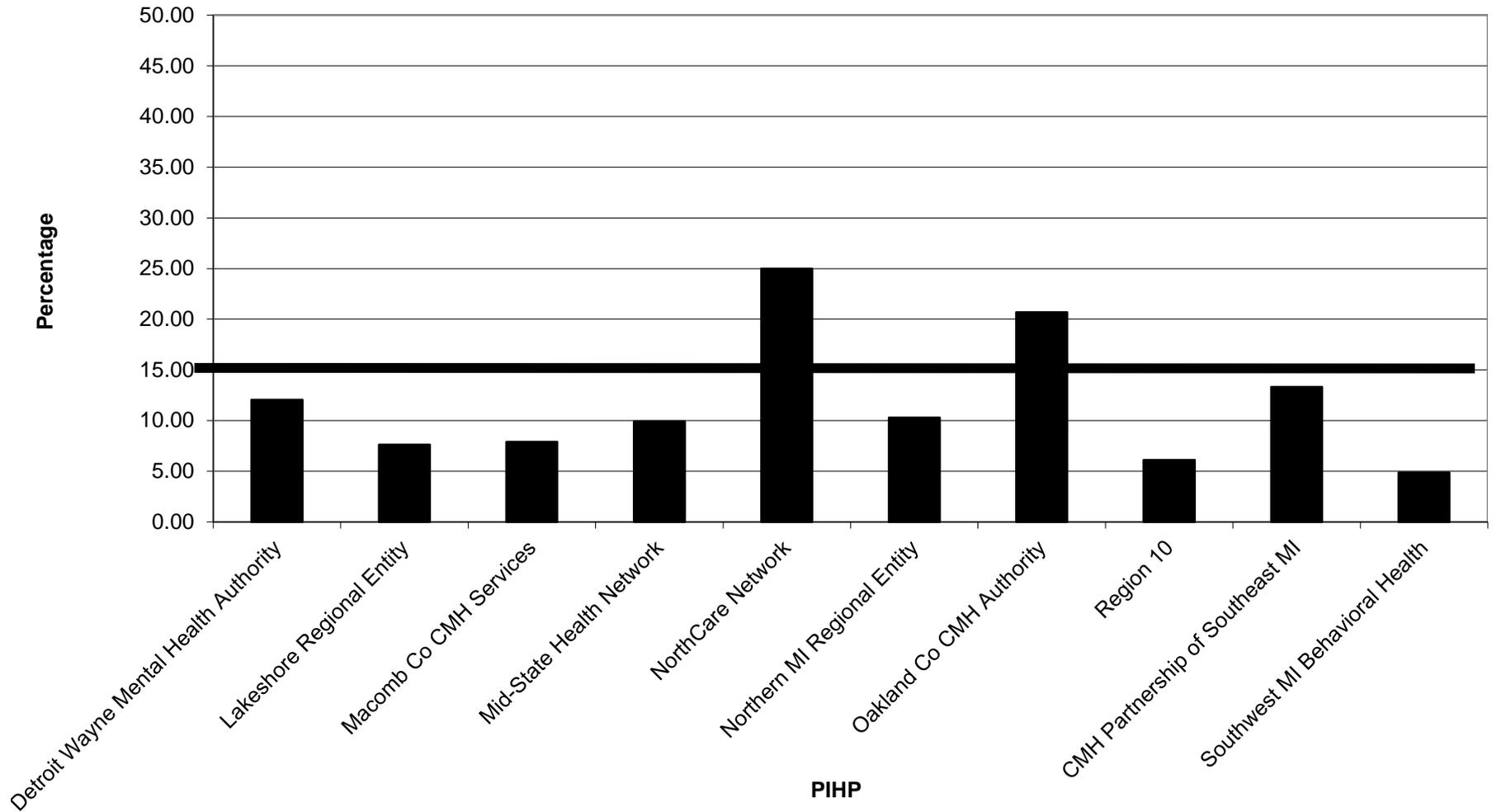
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
3.00	98 .	344
4.00	98 .	7999
1.00	99 .	3
2.00	99 .	57

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	12.06	257	31
Lakeshore Regional Entity	7.61	92	7
Macomb Co CMH Services	7.89	38	3
Mid-State Health Network	9.92	121	12
NorthCare Network	25.00	24	6
Northern MI Regional Entity	10.29	68	7
Oakland Co CMH Authority	20.69	29	6
Region 10	6.10	82	5
CMH Partnership of Southeast MI	13.33	45	6
Southwest MI Behavioral Health	4.88	41	2
Total:		797	85

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	11.7776	2.04054
	95% Lower Bound	7.1616	
	Confidence Upper Bound	16.3936	
	5% Trimmed Mean	11.4263	
	Median	10.1057	
	Variance	41.638	
	Std. Deviation	6.45275	
	Minimum	4.88	
	Maximum	25.00	
	Range	20.12	
	Interquartile Range	7.94	
	Skewness	1.226	.687
	Kurtosis	.789	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	7.2309	10.1057	15.1724
Tukey's Hinges	Percentage	7.6087	10.1057	13.3333

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
  1.00         0 . 4
  4.00         0 . 6779
  3.00         1 . 023
  .00          1 .
  1.00         2 . 0
  1.00 Extremes (>=25)

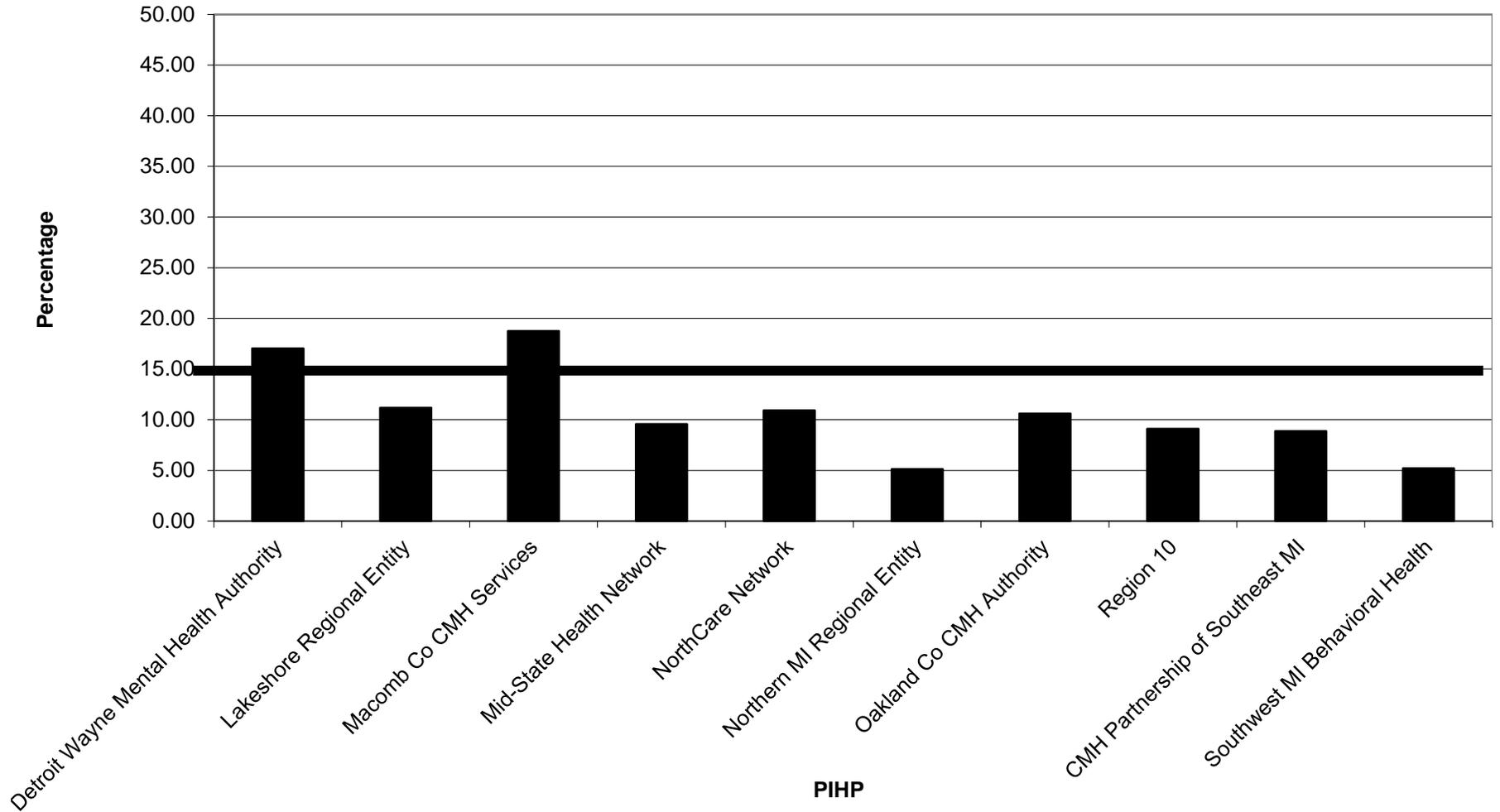
```

```

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	17.04	1,074	183
Lakeshore Regional Entity	11.17	394	44
Macomb Co CMH Services	18.75	304	57
Mid-State Health Network	9.56	523	50
NorthCare Network	10.91	55	6
Northern MI Regional Entity	5.12	215	11
Oakland Co CMH Authority	10.61	245	26
Region 10	9.09	385	35
CMH Partnership of Southeast MI	8.85	192	17
Southwest MI Behavioral Health	5.19	289	15
Total:		3,676	444

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	10.6290	1.39059
	95% Lower Bound	7.4833	
	Confidence Upper Bound	13.7747	
	5% Trimmed Mean	10.4841	
	Median	10.0862	
	Variance	19.337	
	Std. Deviation	4.39743	
	Minimum	5.12	
	Maximum	18.75	
	Range	13.63	
	Interquartile Range	4.70	
	Skewness	.752	.687
	Kurtosis	.244	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	7.9382	10.0862	12.6354
Tukey's Hinges	Percentage	8.8542	10.0862	11.1675

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf

      2.00 Extremes      (= < 5.2)
      1.00          8 . 8
      2.00          9 . 05
      2.00         10 . 69
      1.00         11 . 1
      2.00 Extremes      (>= 17.0)
  
```

```

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