

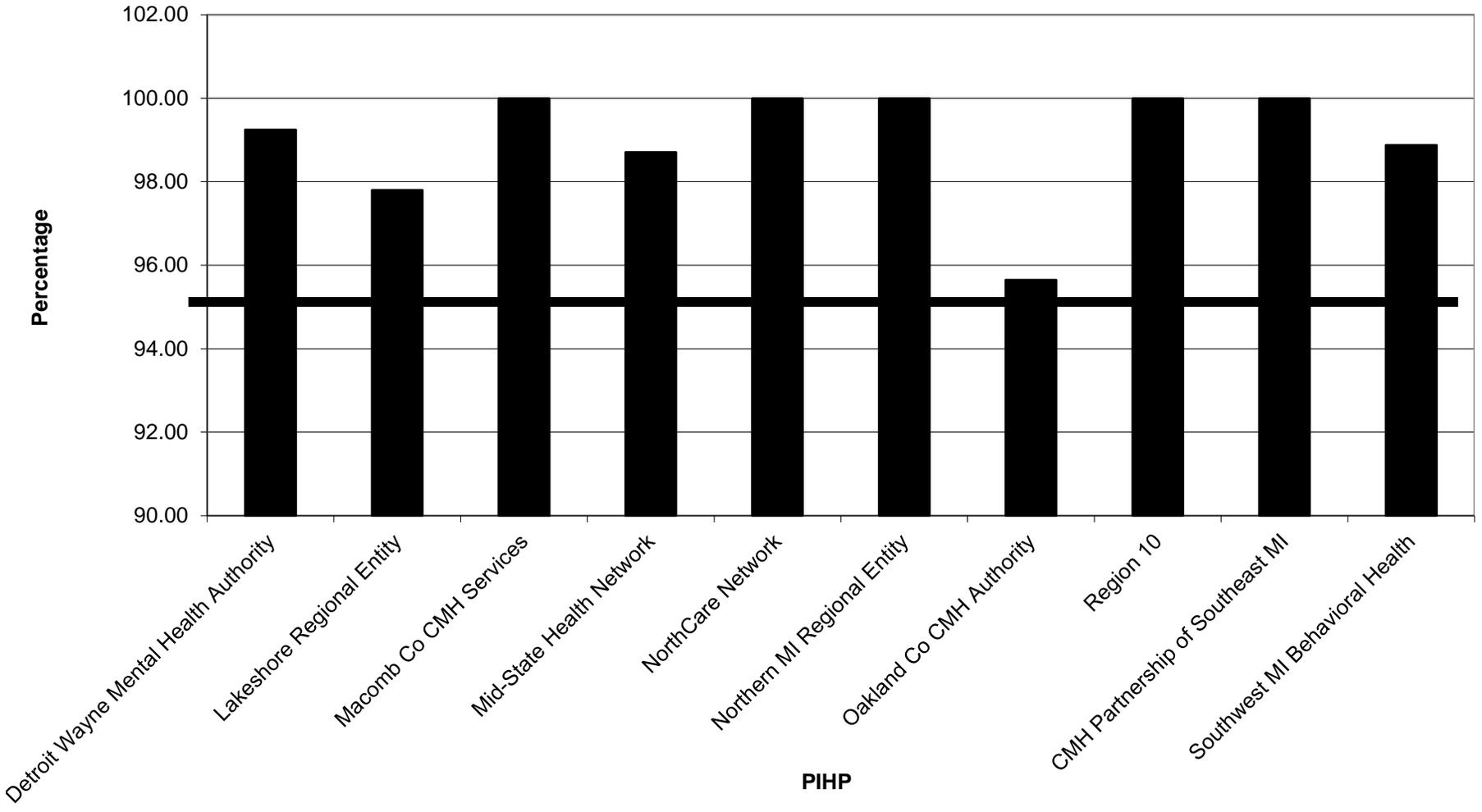
Michigan Mission-Based Performance Indicator System

Medicaid Only Population:

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

**PIHP Performance Indicator Final Report
April 1, 2014 - June 30, 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	99.25	533	529
Lakeshore Regional Entity	97.80	227	222
Macomb Co CMH Services	100.00	365	365
Mid-State Health Network	98.71	464	458
NorthCare Network	100.00	37	37
Northern MI Regional Entity	100.00	96	96
Oakland Co CMH Authority	95.65	92	88
Region 10	100.00	242	242
CMH Partnership of Southeast MI	100.00	126	126
Southwest MI Behavioral Health	98.88	178	176
Total:		2,360	2,339

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	99.0282	.44484
	95% Lower Bound	98.0219	
	Confidence Upper Bound	100.0345	
	5% Trimmed Mean	99.1618	
	Median	99.6248	
	Variance	1.979	
	Std. Deviation	1.40672	
	Minimum	95.65	
	Maximum	100.00	
	Range	4.35	
	Interquartile Range	1.52	
	Skewness	-1.785	.687
	Kurtosis	3.278	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.4795	99.6248	100.0000
Tukey's Hinges	Percentage	98.7069	99.6248	100.0000

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes  (= < 95.7)
1.00          97 . 7
2.00          98 . 78
1.00          99 . 2
5.00         100 . 00000

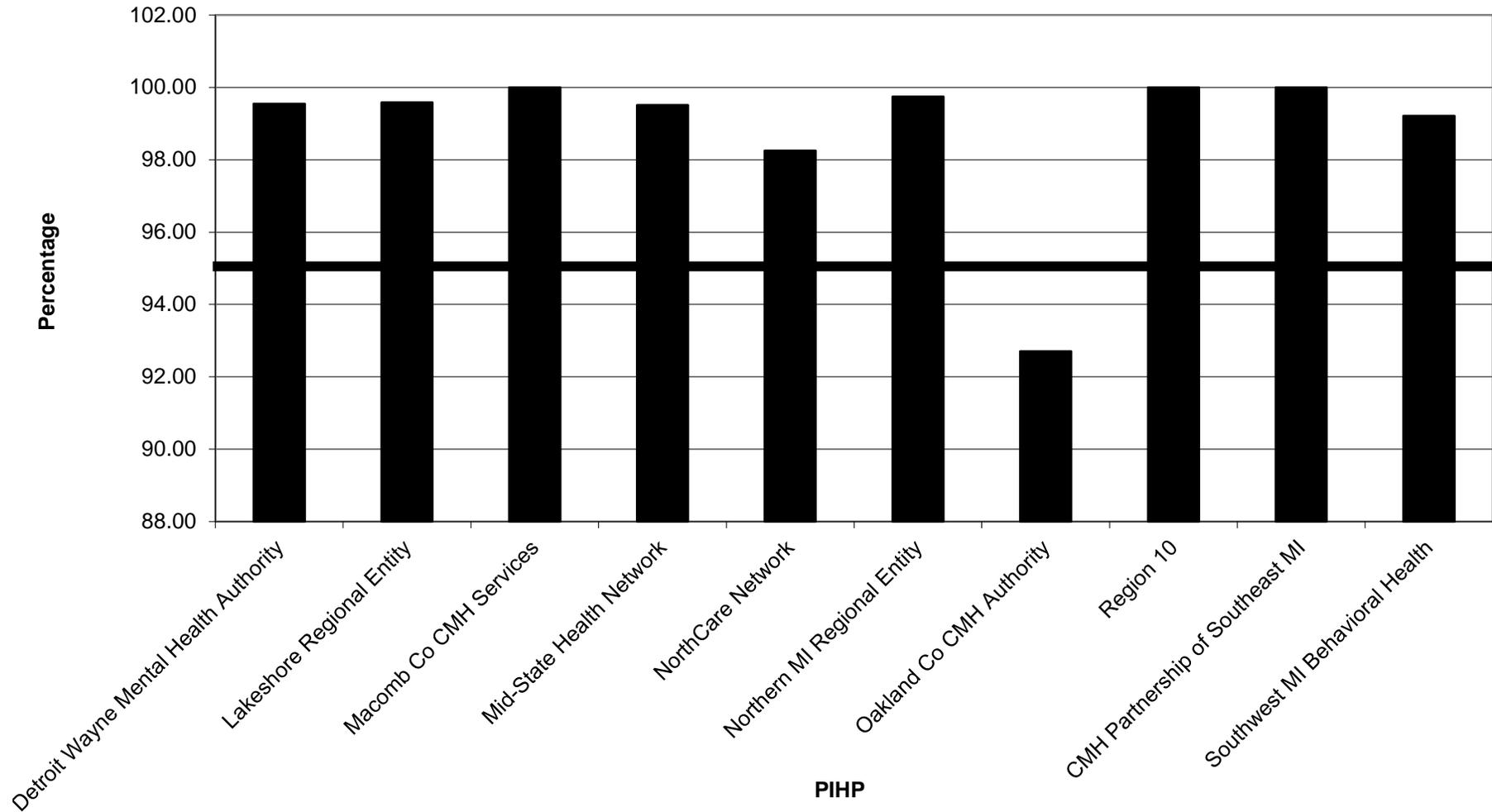
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Stem width:      1.00
Each leaf:       1 case(s)

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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	99.55	1,561	1,554
Lakeshore Regional Entity	99.58	716	713
Macomb Co CMH Services	100.00	1,101	1,101
Mid-State Health Network	99.51	1,421	1,414
NorthCare Network	98.25	171	168
Northern MI Regional Entity	99.74	389	388
Oakland Co CMH Authority	92.71	398	369
Region 10	100.00	721	721
CMH Partnership of Southeast MI	100.00	495	495
Southwest MI Behavioral Health	99.21	762	756
Total:		7,735	7,679

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	98.8555	.70219
	95% Lower Bound	97.2670	
	Confidence Upper Bound	100.4439	
	5% Trimmed Mean	99.1331	
	Median	99.5663	
	Variance	4.931	
	Std. Deviation	2.22051	
	Minimum	92.71	
	Maximum	100.00	
	Range	7.29	
	Interquartile Range	1.03	
	Skewness	-2.863	.687
	Kurtosis	8.495	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.9709	99.5663	100.0000
Tukey's Hinges	Percentage	99.2126	99.5663	100.0000

Percentage

Percentage Stem-and-Leaf Plot

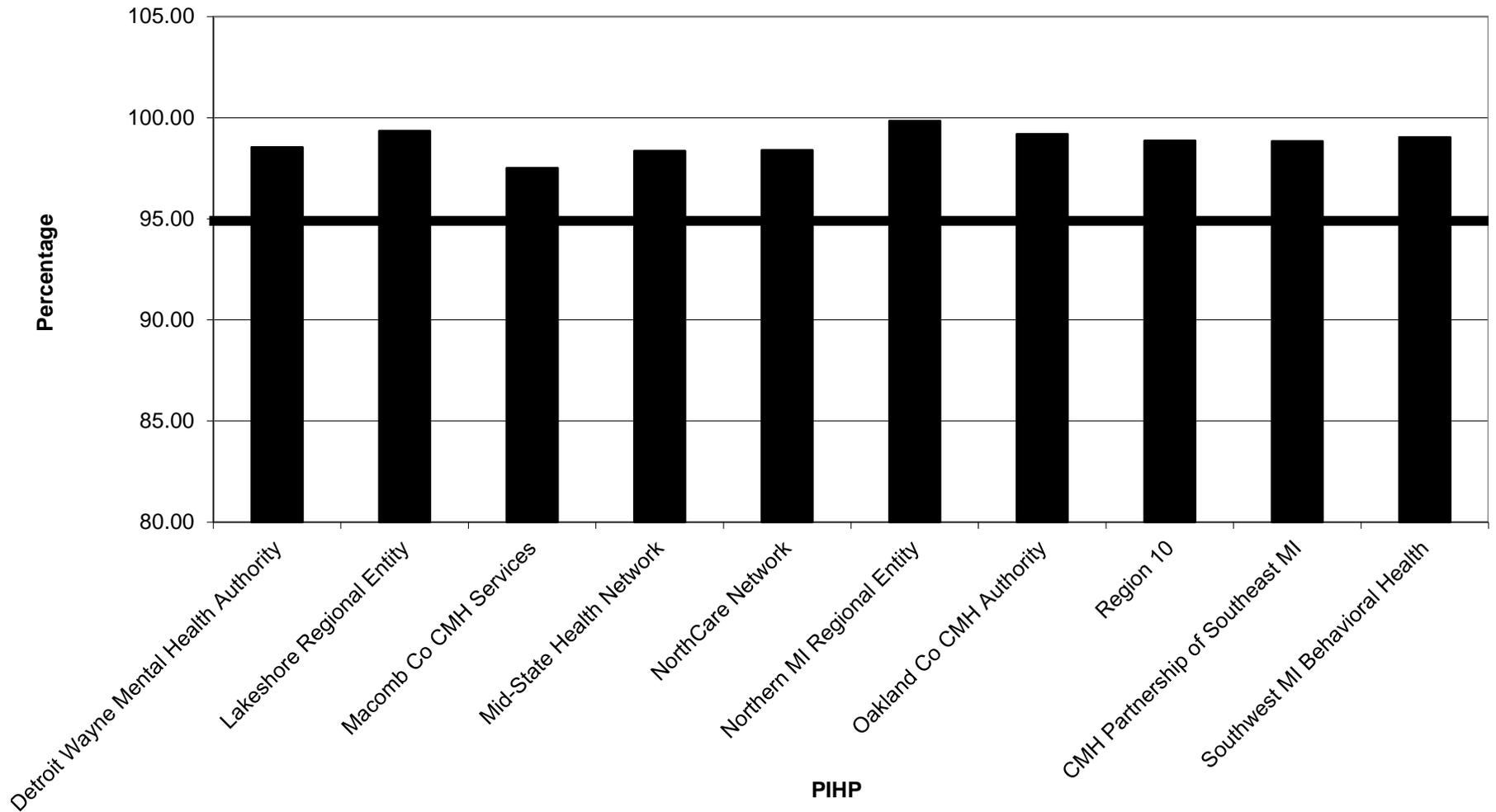
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Frequency      Stem & Leaf

      1.00 Extremes      (= < 92.7)
      1.00      98 . 2
      .00      98 .
      1.00      99 . 2
      4.00      99 . 5557
      3.00     100 . 000

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	98.54	3,075	3,030
Lakeshore Regional Entity	99.35	1,839	1,827
Macomb Co CMH Services	97.52	727	709
Mid-State Health Network	98.36	2,560	2,518
NorthCare Network	98.40	499	491
Northern MI Regional Entity	99.84	1,221	1,219
Oakland Co CMH Authority	99.19	867	860
Region 10	98.86	1,136	1,123
CMH Partnership of Southeast MI	98.84	605	598
Southwest MI Behavioral Health	99.04	1,568	1,553
Total:		14,097	13,928

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	98.7935	.20126
	95% Lower Bound	98.3382	
	Confidence Upper Bound	99.2488	
	5% Trimmed Mean	98.8061	
	Median	98.8493	
	Variance	.405	
	Std. Deviation	.63643	
	Minimum	97.52	
	Maximum	99.84	
	Range	2.31	
	Interquartile Range	.84	
	Skewness	-.444	.687
	Kurtosis	.938	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.3874	98.8493	99.2313
Tukey's Hinges	Percentage	98.3968	98.8493	99.1926

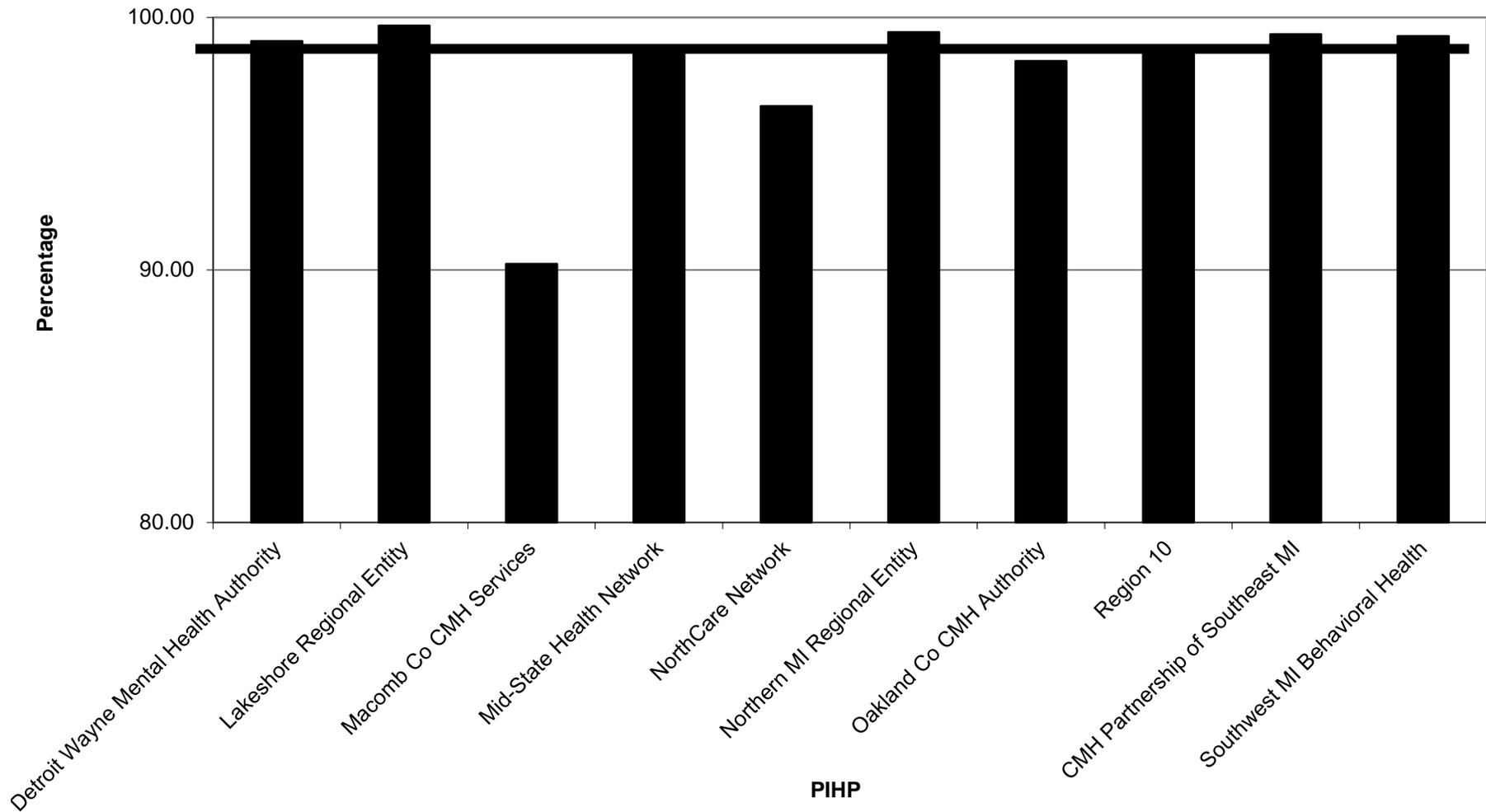
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	97 .	5
2.00	98 .	33
3.00	98 .	588
3.00	99 .	013
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	99.06	635	629
Lakeshore Regional Entity	99.68	622	620
Macomb Co CMH Services	90.24	41	37
Mid-State Health Network	98.86	703	695
NorthCare Network	96.49	114	110
Northern MI Regional Entity	99.42	345	343
Oakland Co CMH Authority	98.27	173	170
Region 10	98.74	239	236
CMH Partnership of Southeast MI	99.33	150	149
Southwest MI Behavioral Health	99.26	404	401
Total:		3,426	3,390

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	97.9352	.90103
	95% Lower Bound	95.8970	
	Confidence Upper Bound	99.9735	
	5% Trimmed Mean	98.2657	
	Median	98.9586	
	Variance	8.119	
	Std. Deviation	2.84930	
	Minimum	90.24	
	Maximum	99.68	
	Range	9.43	
	Interquartile Range	1.53	
	Skewness	-2.652	.687
	Kurtosis	7.342	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.8222	98.9586	99.3551
Tukey's Hinges	Percentage	98.2659	98.9586	99.3333

Percentage

Percentage Stem-and-Leaf Plot

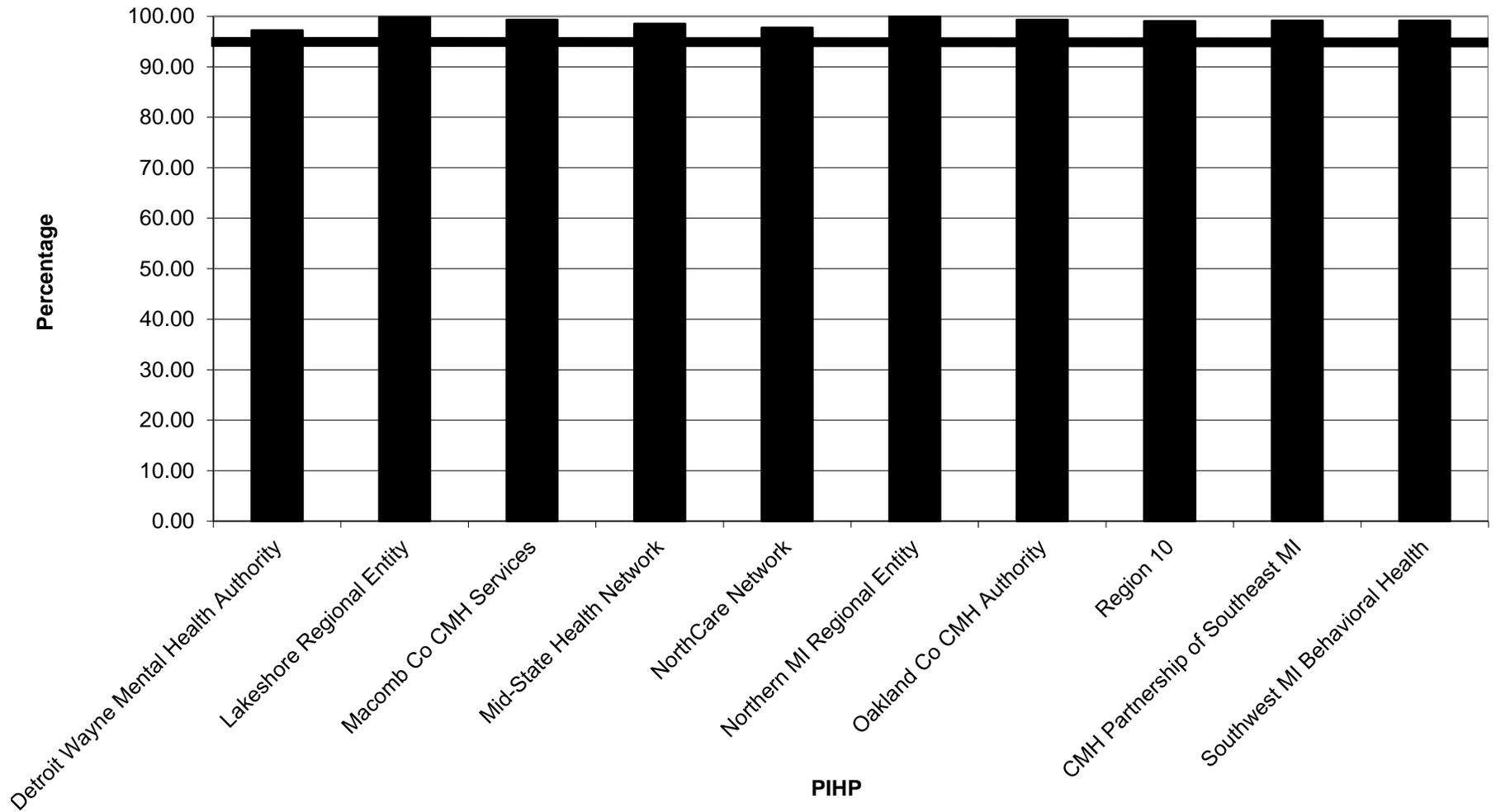
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Frequency      Stem & Leaf
                2.00 Extremes      (= < 96.5)
                1.00      98 . 2
                2.00      98 . 78
                4.00      99 . 0234
                1.00      99 . 6
    
```

```

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	97.25	983	956
Lakeshore Regional Entity	99.83	574	573
Macomb Co CMH Services	99.30	143	142
Mid-State Health Network	98.53	951	937
NorthCare Network	97.76	134	131
Northern MI Regional Entity	100.00	503	503
Oakland Co CMH Authority	99.32	295	293
Region 10	99.07	321	318
CMH Partnership of Southeast MI	99.17	242	240
Southwest MI Behavioral Health	99.15	942	934
Total:		5,088	5,027

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	98.9381	.27291
	95% Lower Bound	98.3207	
	Confidence Upper Bound	99.5554	
	5% Trimmed Mean	98.9727	
	Median	99.1621	
	Variance	.745	
	Std. Deviation	.86302	
	Minimum	97.25	
	Maximum	100.00	
	Range	2.75	
	Interquartile Range	1.11	
	Skewness	-.963	.687
	Kurtosis	.358	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.3362	99.1621	99.4480
Tukey's Hinges	Percentage	98.5279	99.1621	99.3220

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes  (= < 97.3)
1.00          97 . 7
1.00          98 . 5
6.00          99 . 011338
1.00         100 . 0

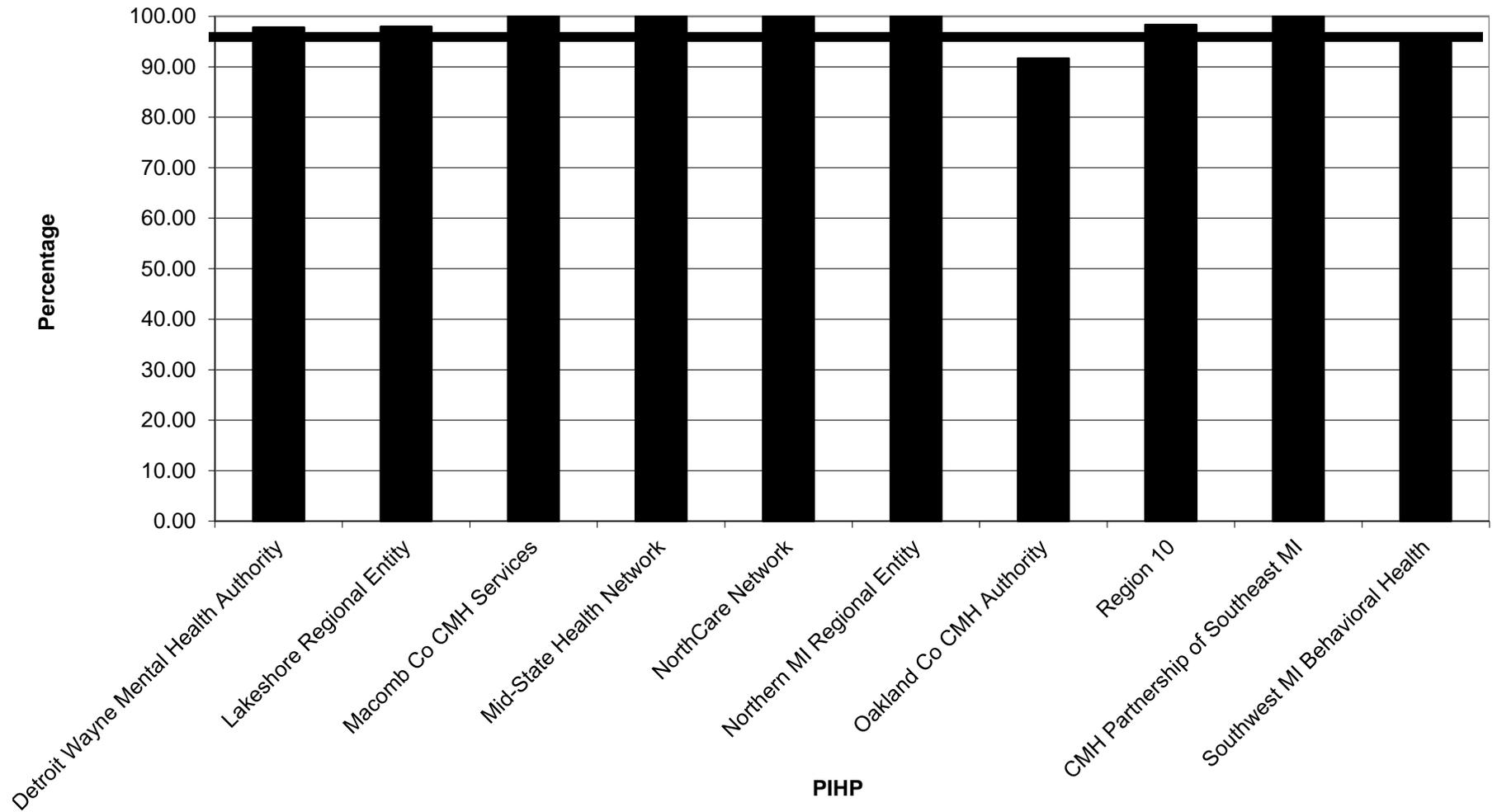
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Stem width:      1.00
Each leaf:       1 case(s)

```

**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	97.79	136	133
Lakeshore Regional Entity	97.96	49	48
Macomb Co CMH Services	100.00	24	24
Mid-State Health Network	100.00	71	71
NorthCare Network	100.00	16	16
Northern MI Regional Entity	100.00	45	45
Oakland Co CMH Authority	91.67	12	11
Region 10	98.31	59	58
CMH Partnership of Southeast MI	100.00	28	28
Southwest MI Behavioral Health	94.87	39	37
Total:		479	471

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	98.0597	.88191
	95% Lower Bound	96.0647	
	Confidence Upper Bound	100.0547	
	5% Trimmed Mean	98.3071	
	Median	99.1525	
	Variance	7.778	
	Std. Deviation	2.78883	
	Minimum	91.67	
	Maximum	100.00	
	Range	8.33	
	Interquartile Range	2.94	
	Skewness	-1.647	.687
	Kurtosis	2.316	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.0635	99.1525	100.0000
Tukey's Hinges	Percentage	97.7941	99.1525	100.0000

Percentage

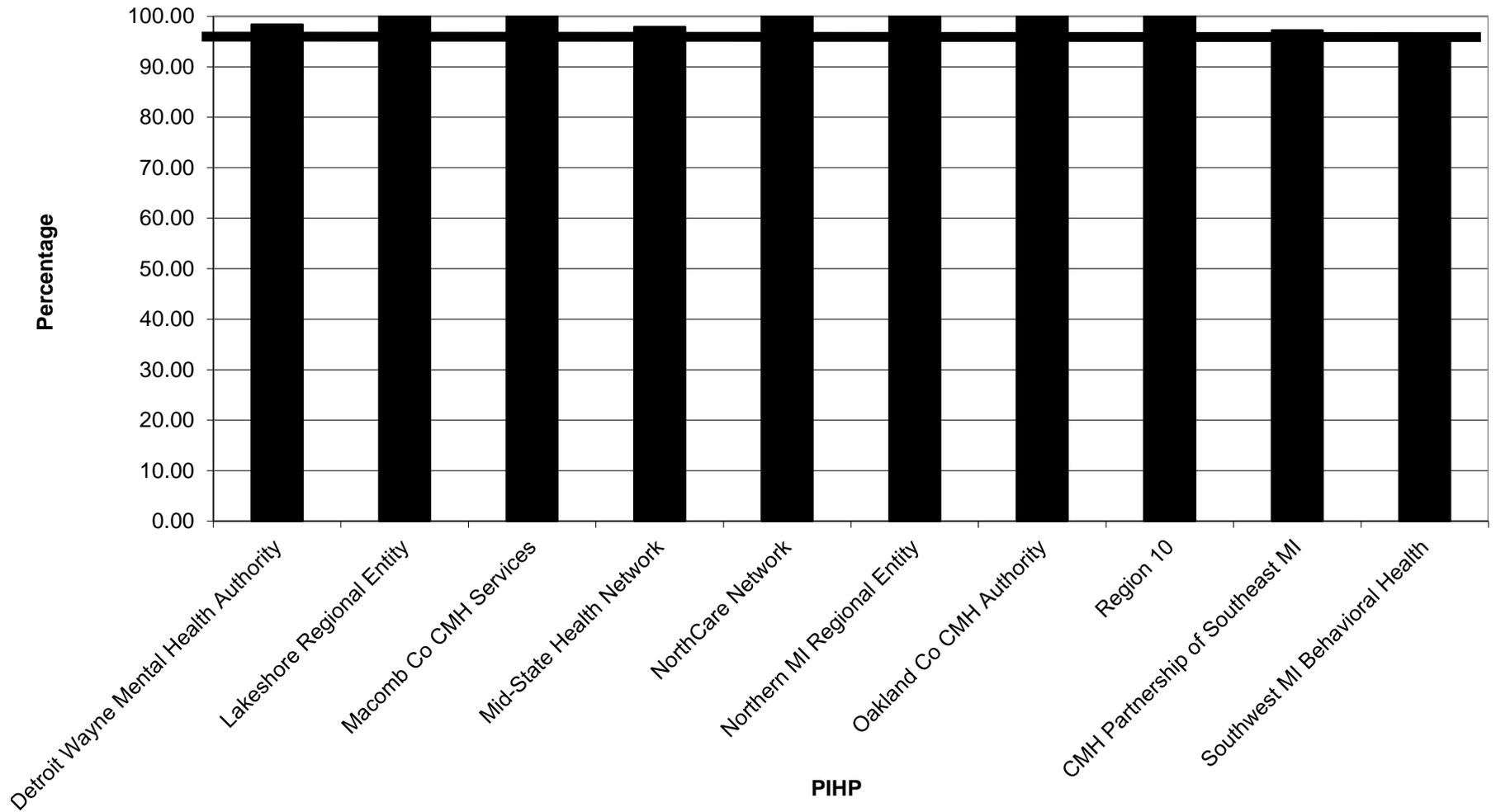
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
1.00 Extremes  (= < 91.7)
1.00          94 . 8
.00           95 .
.00           96 .
2.00          97 . 79
1.00          98 . 3
.00           99 .
5.00         100 . 00000
  
```

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	98.39	62	61
Lakeshore Regional Entity	100.00	57	57
Macomb Co CMH Services	100.00	18	18
Mid-State Health Network	97.89	95	93
NorthCare Network	100.00	17	17
Northern MI Regional Entity	100.00	29	29
Oakland Co CMH Authority	100.00	38	38
Region 10	100.00	34	34
CMH Partnership of Southeast MI	97.22	36	35
Southwest MI Behavioral Health	96.49	57	55
Total:		443	437

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	98.9995	.43527
	95% Lower Bound	98.0149	
	Confidence Upper Bound	99.9842	
	5% Trimmed Mean	99.0833	
	Median	100.0000	
	Variance	1.895	
	Std. Deviation	1.37646	
	Minimum	96.49	
	Maximum	100.00	
	Range	3.51	
	Interquartile Range	2.27	
	Skewness	-.904	.687
	Kurtosis	-.861	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.7266	100.0000	100.0000
Tukey's Hinges	Percentage	97.8947	100.0000	100.0000

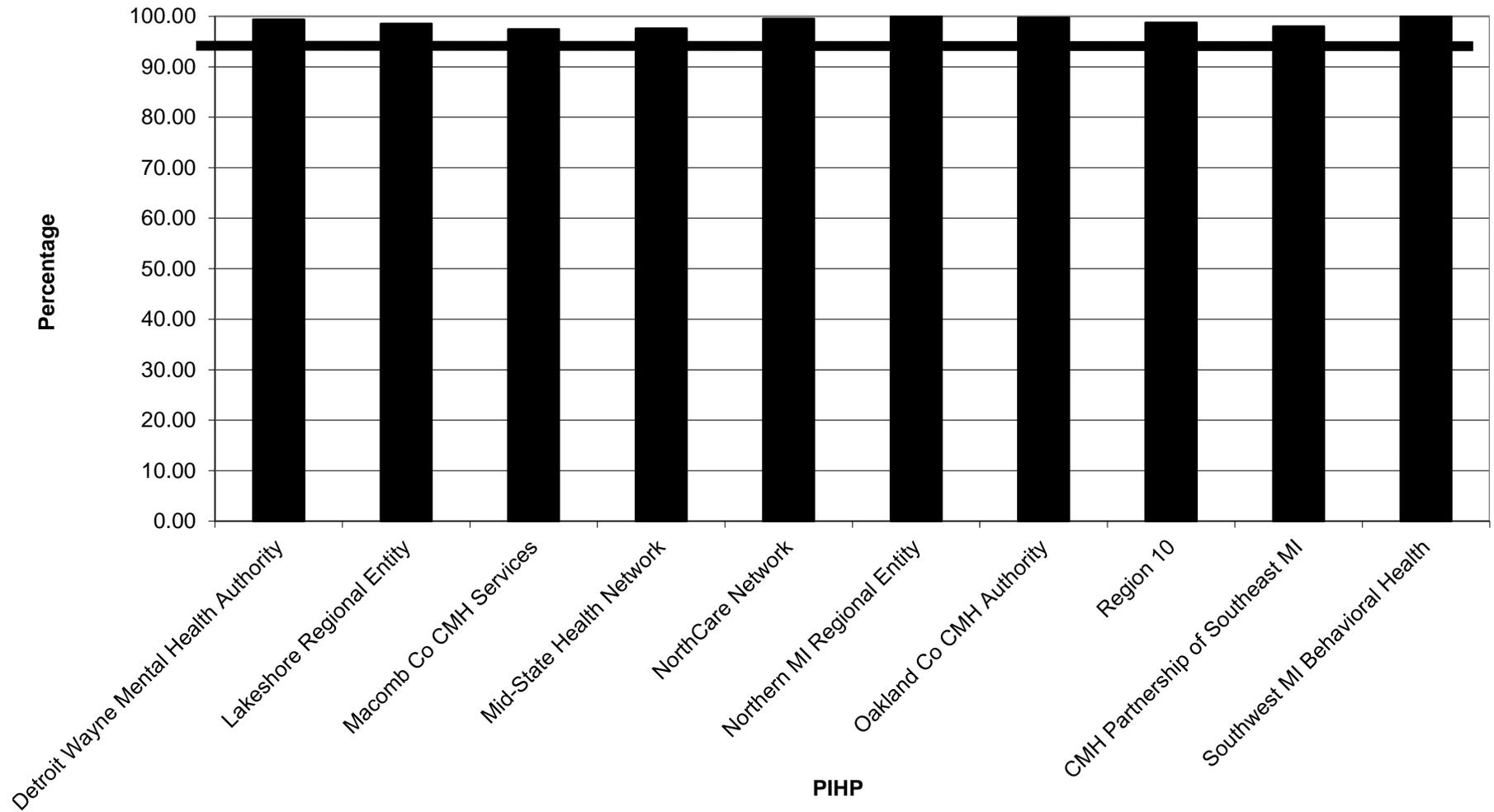
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	96 .	4
2.00	97 .	28
1.00	98 .	3
.00	99 .	
6.00	100 .	000000

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	99.36	1,259	1,251
Lakeshore Regional Entity	98.51	537	529
Macomb Co CMH Services	97.41	501	488
Mid-State Health Network	97.57	740	722
NorthCare Network	99.54	218	217
Northern MI Regional Entity	100.00	299	299
Oakland Co CMH Authority	99.71	349	348
Region 10	98.76	483	477
CMH Partnership of Southeast MI	97.99	149	146
Southwest MI Behavioral Health	100.00	126	126
Total:		4,661	4,603

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	98.8847	.31132
	95% Lower Bound	98.1804	
	Confidence Upper Bound	99.5889	
	5% Trimmed Mean	98.9049	
	Median	99.0612	
	Variance	.969	
	Std. Deviation	.98448	
	Minimum	97.41	
	Maximum	100.00	
	Range	2.59	
	Interquartile Range	1.90	
	Skewness	-.373	.687
	Kurtosis	-1.487	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.8818	99.0612	99.7851
Tukey's Hinges	Percentage	97.9866	99.0612	99.7135

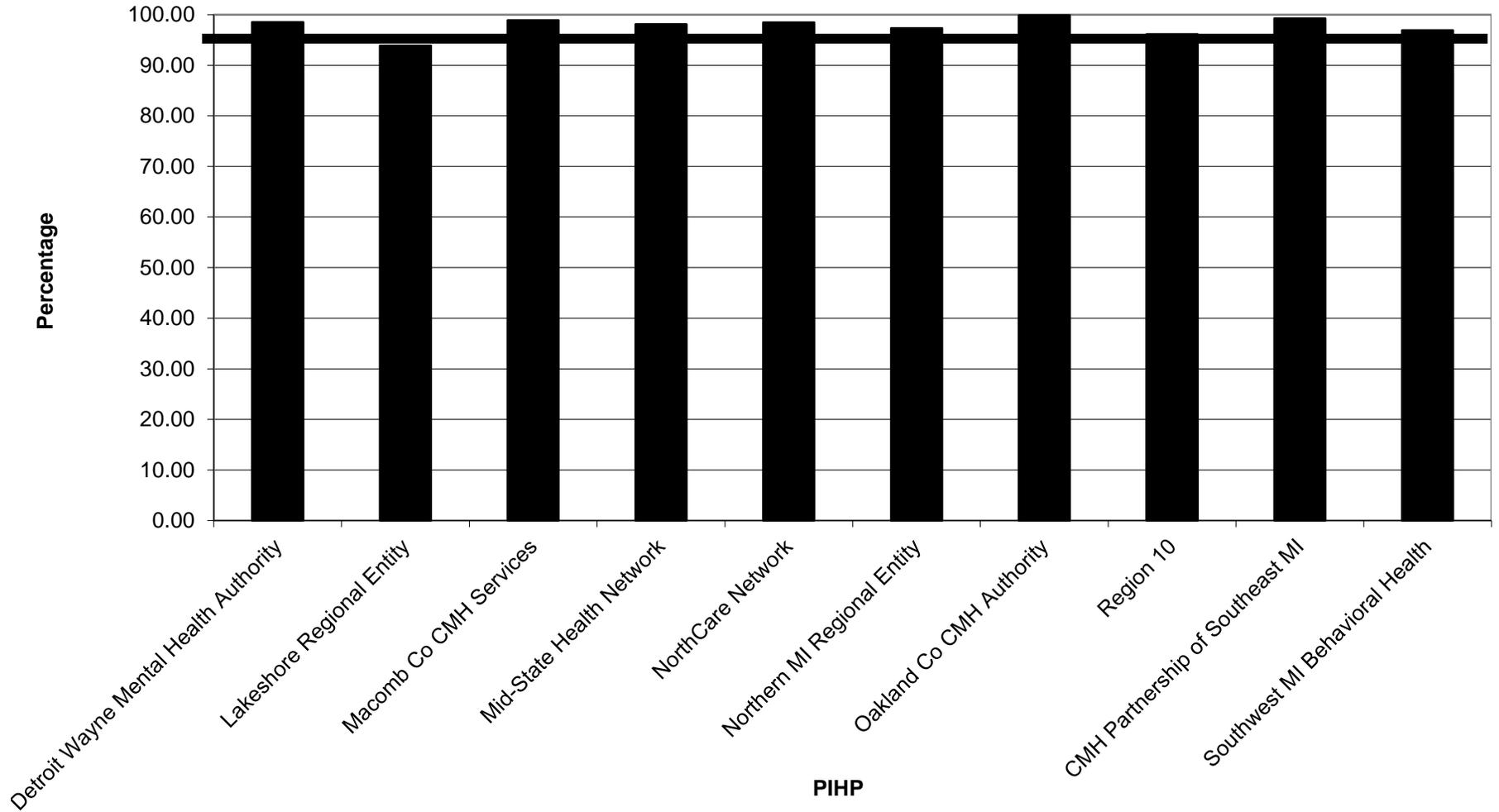
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
3.00	97 .	459
2.00	98 .	57
3.00	99 .	357
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	98.52	2,903	2,860
Lakeshore Regional Entity	93.90	1,278	1,200
Macomb Co CMH Services	98.89	723	715
Mid-State Health Network	98.11	2,165	2,124
NorthCare Network	98.50	468	461
Northern MI Regional Entity	97.35	756	736
Oakland Co CMH Authority	99.89	877	876
Region 10	96.12	902	867
CMH Partnership of Southeast MI	99.28	414	411
Southwest MI Behavioral Health	96.91	1,099	1,065
Total:		11,585	11,315

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	97.7461	.55635
	95% Lower Bound	96.4876	
	Confidence Upper Bound	99.0047	
	5% Trimmed Mean	97.8411	
	Median	98.3053	
	Variance	3.095	
	Std. Deviation	1.75933	
	Minimum	93.90	
	Maximum	99.89	
	Range	5.99	
	Interquartile Range	2.28	
	Skewness	-1.177	.687
	Kurtosis	1.492	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.7096	98.3053	98.9890
Tukey's Hinges	Percentage	96.9063	98.3053	98.8935

Percentage

Percentage Stem-and-Leaf Plot

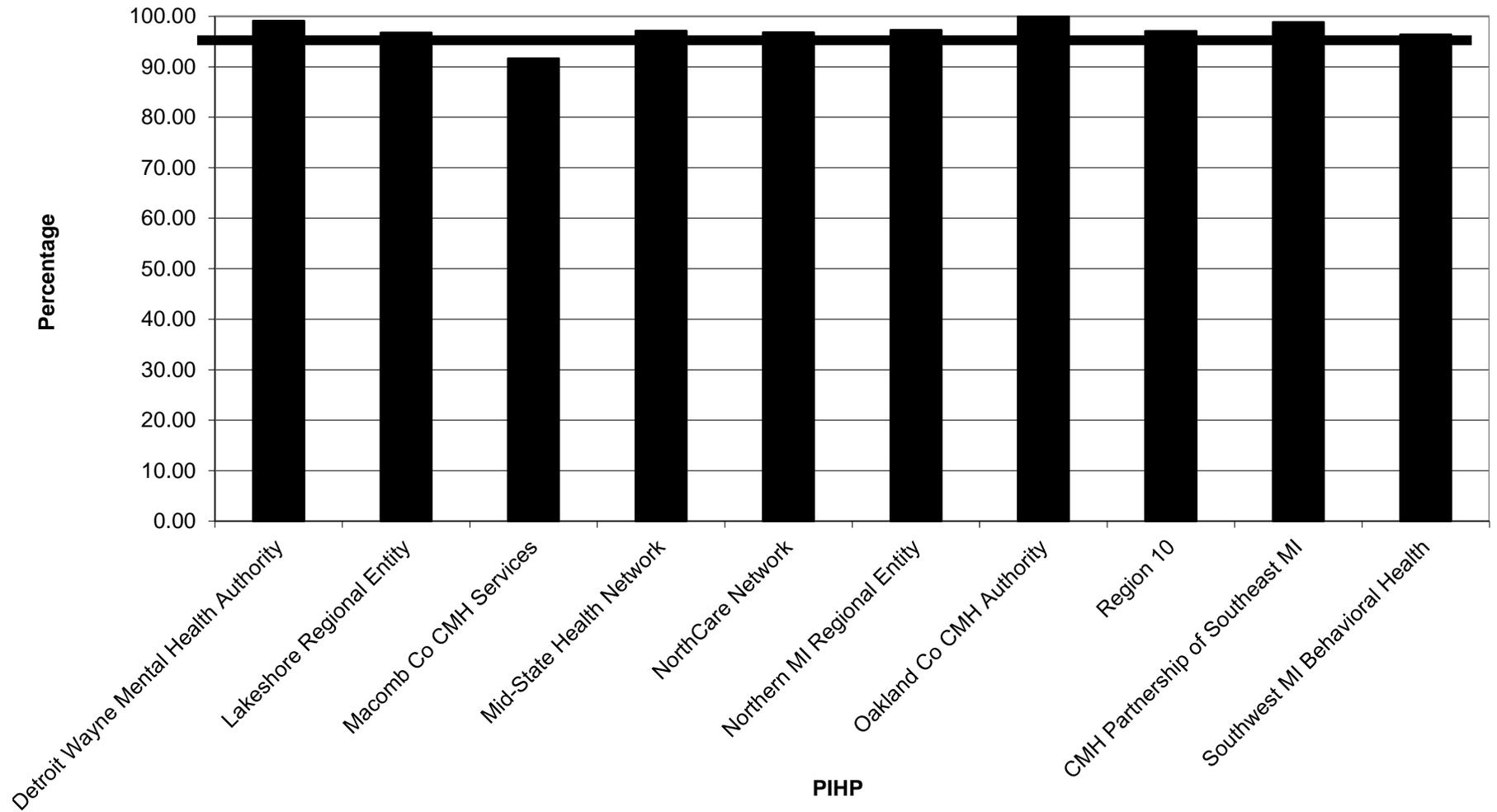
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Frequency      Stem & Leaf

      1.00 Extremes      (= < 93.9)
      2.00      96 . 19
      1.00      97 . 3
      4.00      98 . 1558
      2.00      99 . 28

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	99.11	672	666
Lakeshore Regional Entity	96.76	401	388
Macomb Co CMH Services	91.67	36	33
Mid-State Health Network	97.11	589	572
NorthCare Network	96.81	94	91
Northern MI Regional Entity	97.29	221	215
Oakland Co CMH Authority	100.00	181	181
Region 10	97.06	204	198
CMH Partnership of Southeast MI	98.85	87	86
Southwest MI Behavioral Health	96.40	250	241
Total:		2,735	2,671

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	97.1049	.71299
	95% Lower Bound	95.4920	
	Confidence Upper Bound	98.7178	
	5% Trimmed Mean	97.2461	
	Median	97.0863	
	Variance	5.084	
	Std. Deviation	2.25467	
	Minimum	91.67	
	Maximum	100.00	
	Range	8.33	
	Interquartile Range	2.25	
	Skewness	-1.498	.687
	Kurtosis	3.857	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.6686	97.0863	98.9147
Tukey's Hinges	Percentage	96.7581	97.0863	98.8506

Percentage

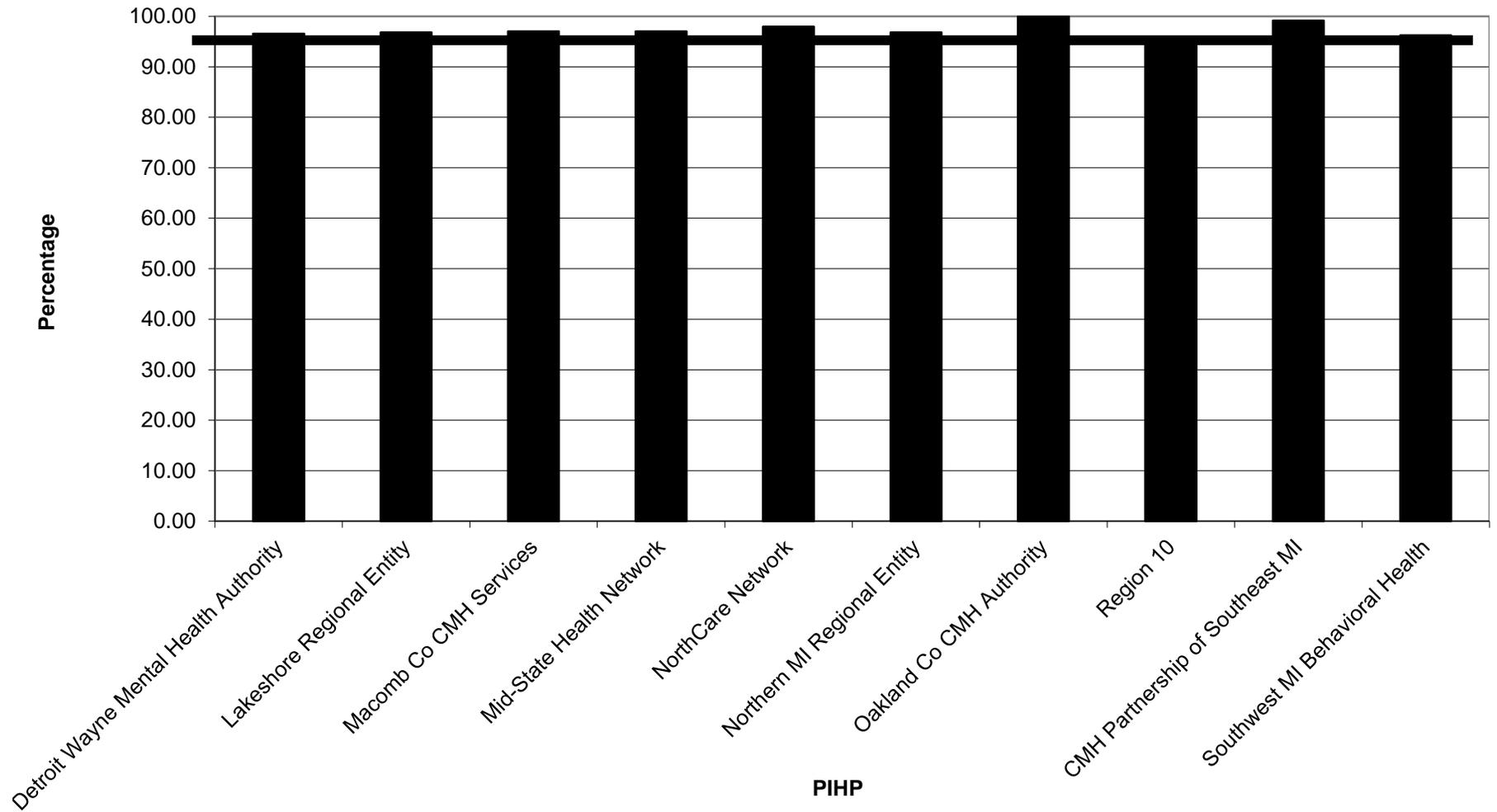
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
1.00 Extremes  (= < 91.7)
3.00          96 . 478
3.00          97 . 012
1.00          98 . 8
1.00          99 . 1
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	96.57	962	929
Lakeshore Regional Entity	96.80	375	363
Macomb Co CMH Services	97.04	135	131
Mid-State Health Network	97.02	705	684
NorthCare Network	97.96	98	96
Northern MI Regional Entity	96.83	252	244
Oakland Co CMH Authority	100.00	300	300
Region 10	94.61	204	193
CMH Partnership of Southeast MI	99.13	115	114
Southwest MI Behavioral Health	96.26	588	566
Total:		3,734	3,620

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	97.2209	.47727
	95% Lower Bound	96.1413	
	Confidence Upper Bound	98.3006	
	5% Trimmed Mean	97.2117	
	Median	96.9233	
	Variance	2.278	
	Std. Deviation	1.50925	
	Minimum	94.61	
	Maximum	100.00	
	Range	5.39	
	Interquartile Range	1.76	
	Skewness	.391	.687
	Kurtosis	.749	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.4919	96.9233	98.2520
Tukey's Hinges	Percentage	96.5696	96.9233	97.9592

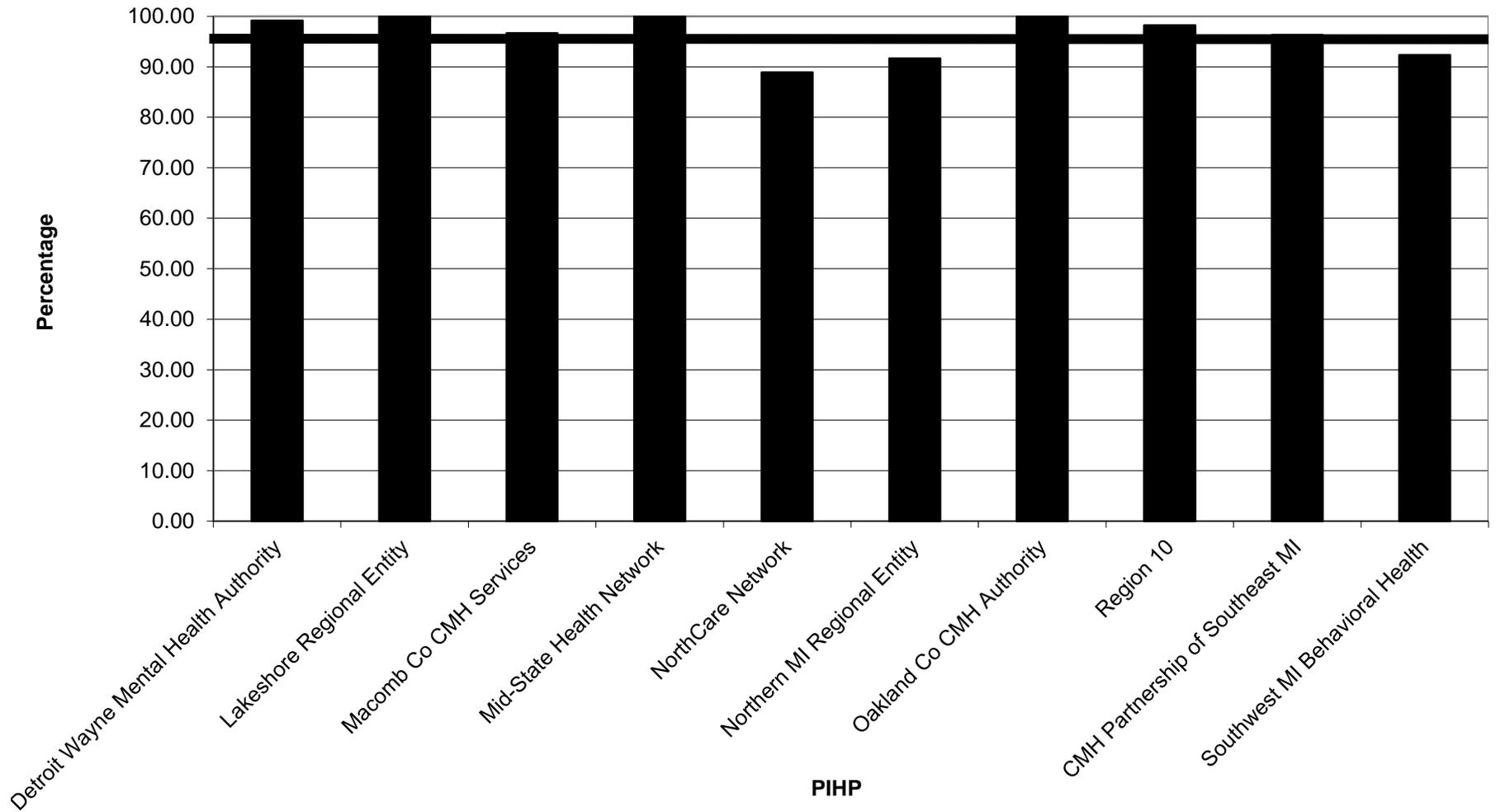
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	94 .	6
.00	95 .	
4.00	96 .	2588
3.00	97 .	009
.00	98 .	
1.00	99 .	1
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	99.17	120	119
Lakeshore Regional Entity	100.00	32	32
Macomb Co CMH Services	96.67	30	29
Mid-State Health Network	100.00	53	53
NorthCare Network	88.89	18	16
Northern MI Regional Entity	91.67	36	33
Oakland Co CMH Authority	100.00	15	15
Region 10	98.21	56	55
CMH Partnership of Southeast MI	96.30	27	26
Southwest MI Behavioral Health	92.31	26	24
Total:		413	402

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	96.3207	1.27110
	95% Lower Bound	93.4453	
	Confidence Upper Bound	99.1962	
	5% Trimmed Mean	96.5292	
	Median	97.4405	
	Variance	16.157	
	Std. Deviation	4.01958	
	Minimum	88.89	
	Maximum	100.00	
	Range	11.11	
	Interquartile Range	7.85	
	Skewness	-.848	.687
	Kurtosis	-.654	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	92.1474	97.4405	100.0000
Tukey's Hinges	Percentage	92.3077	97.4405	100.0000

Percentage

Percentage Stem-and-Leaf Plot

Frequency Stem & Leaf

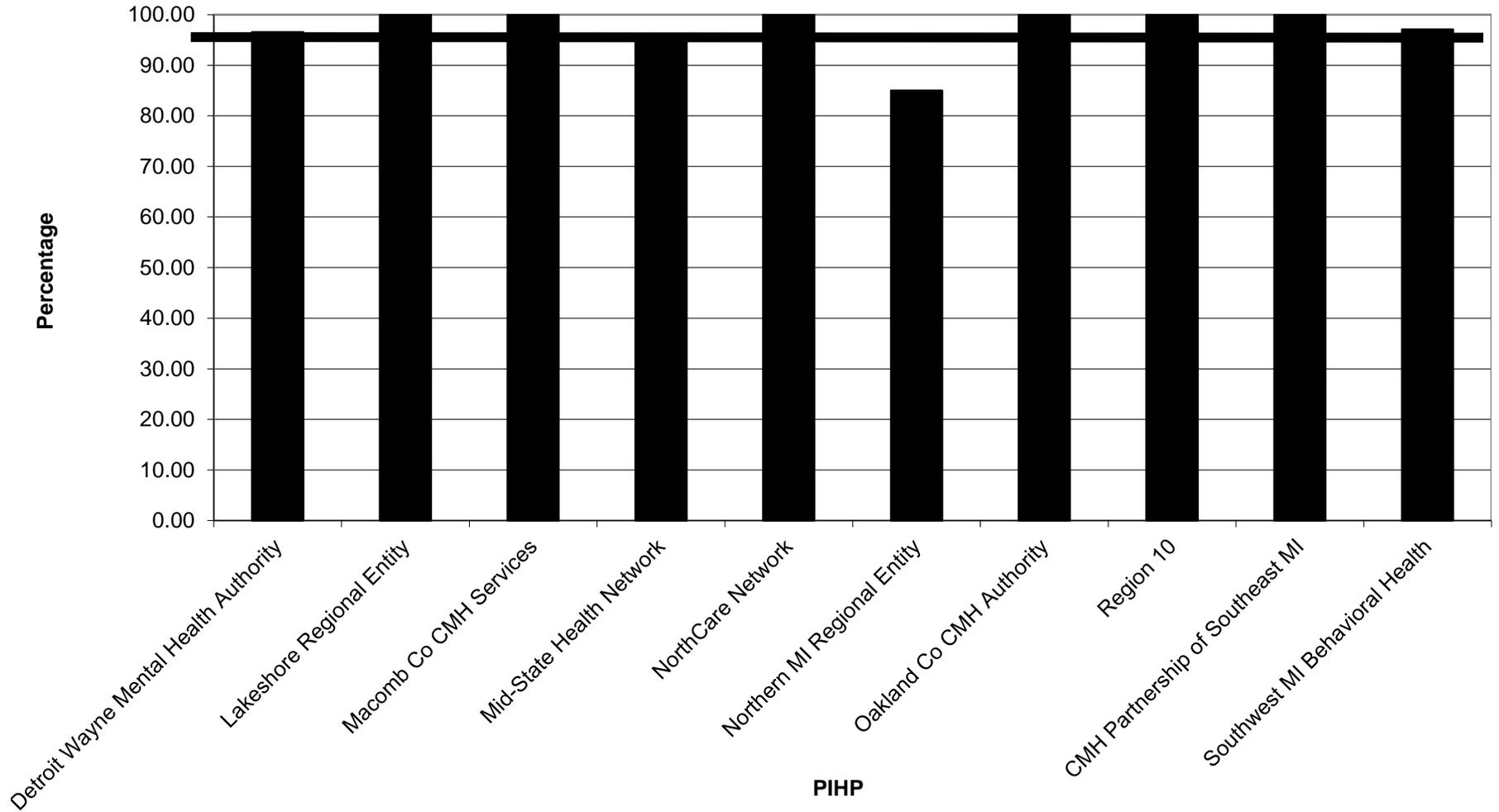
```

1.00  8 . 8
2.00  9 . 12
4.00  9 . 6689
3.00 10 . 000

```

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	96.55	58	56
Lakeshore Regional Entity	100.00	43	43
Macomb Co CMH Services	100.00	23	23
Mid-State Health Network	95.65	69	66
NorthCare Network	100.00	13	13
Northern MI Regional Entity	85.00	20	17
Oakland Co CMH Authority	100.00	40	40
Region 10	100.00	28	28
CMH Partnership of Southeast MI	100.00	35	35
Southwest MI Behavioral Health	97.06	34	33
Total:		363	354

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	97.4263	1.48400
	95% Lower Bound	94.0692	
	Confidence Upper Bound	100.7833	
	5% Trimmed Mean	97.9736	
	Median	100.0000	
	Variance	22.023	
	Std. Deviation	4.69283	
	Minimum	85.00	
	Maximum	100.00	
	Range	15.00	
	Interquartile Range	3.67	
	Skewness	-2.450	.687
	Kurtosis	6.514	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.3268	100.0000	100.0000
Tukey's Hinges	Percentage	96.5517	100.0000	100.0000

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes  (= <85.0)
1.00          95 . 6
1.00          96 . 5
1.00          97 . 0
.00           98 .
.00           99 .
6.00         100 . 000000

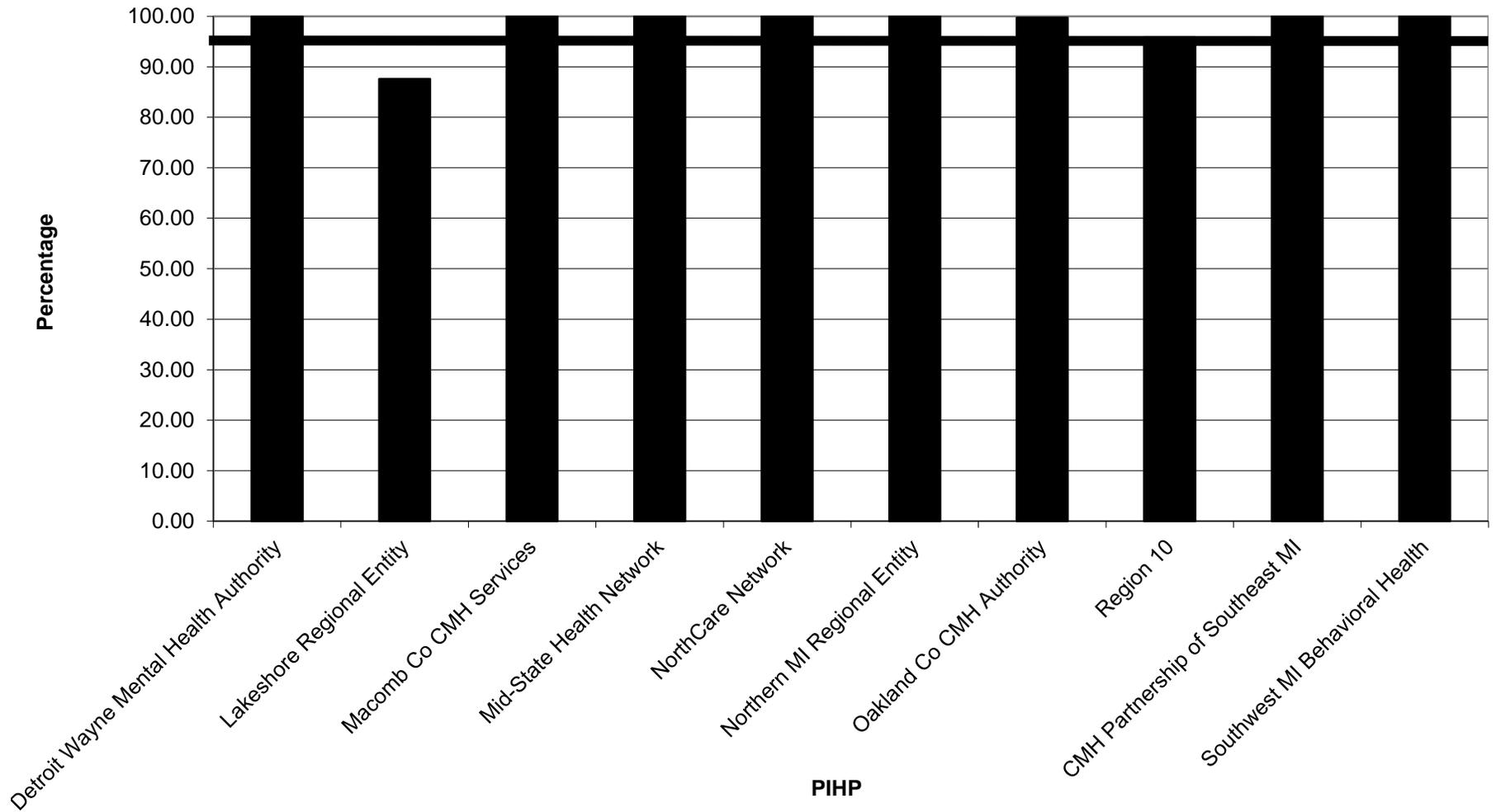
```

```

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	99.91	1,091	1,090
Lakeshore Regional Entity	87.59	427	374
Macomb Co CMH Services	100.00	499	499
Mid-State Health Network	100.00	749	749
NorthCare Network	100.00	245	245
Northern MI Regional Entity	100.00	227	227
Oakland Co CMH Authority	99.71	341	340
Region 10	95.85	410	393
CMH Partnership of Southeast MI	100.00	150	150
Southwest MI Behavioral Health	100.00	201	201
Total:		4,340	4,268

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	98.3057	1.25893
	95% Lower Bound	95.4578	
	Confidence Upper Bound	101.1535	
	5% Trimmed Mean	98.8070	
	Median	100.0000	
	Variance	15.849	
	Std. Deviation	3.98108	
	Minimum	87.59	
	Maximum	100.00	
	Range	12.41	
	Interquartile Range	1.26	
	Skewness	-2.663	.687
	Kurtosis	7.210	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.7435	100.0000	100.0000
Tukey's Hinges	Percentage	99.7067	100.0000	100.0000

Percentage

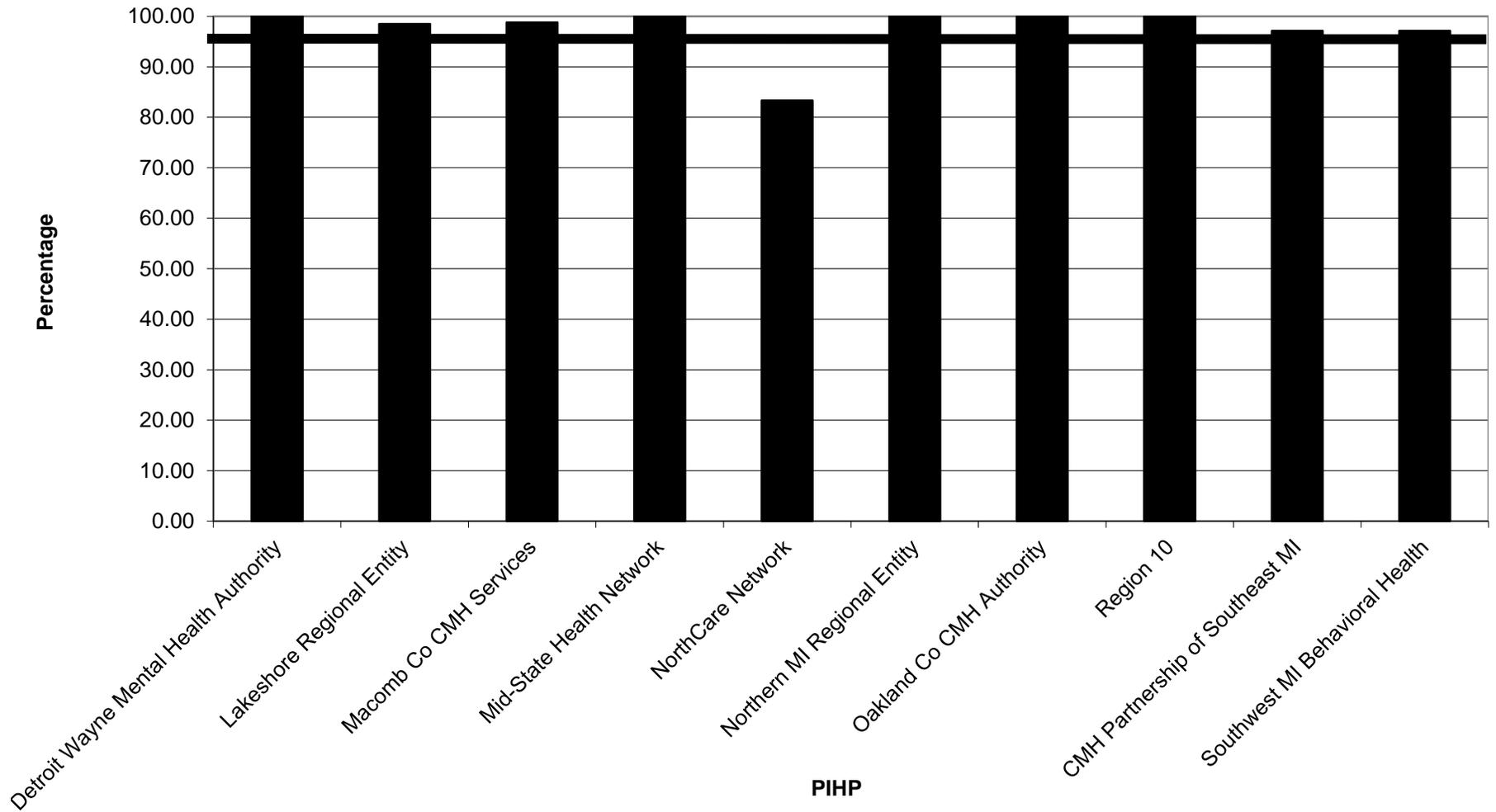
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
      2.00 Extremes      (= < 95.85)
      1.00      997 . 0
      .00      998 .
      1.00      999 . 0
      6.00     1000 . 000000
  
```

Stem width: .10
 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	299	299
Lakeshore Regional Entity	98.48	66	65
Macomb Co CMH Services	98.81	84	83
Mid-State Health Network	100.00	94	94
NorthCare Network	83.33	12	10
Northern MI Regional Entity	100.00	39	39
Oakland Co CMH Authority	100.00	40	40
Region 10	100.00	62	62
CMH Partnership of Southeast MI	97.14	35	34
Southwest MI Behavioral Health	97.14	35	34
Total:		766	760

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	97.4913	1.61549
	95% Lower Bound	93.8368	
	Confidence Upper Bound	101.1458	
	5% Trimmed Mean	98.1385	
	Median	99.4048	
	Variance	26.098	
	Std. Deviation	5.10864	
	Minimum	83.33	
	Maximum	100.00	
	Range	16.67	
	Interquartile Range	2.86	
	Skewness	-2.871	.687
	Kurtosis	8.601	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.1429	99.4048	100.0000
Tukey's Hinges	Percentage	97.1429	99.4048	100.0000

Percentage

Percentage Stem-and-Leaf Plot

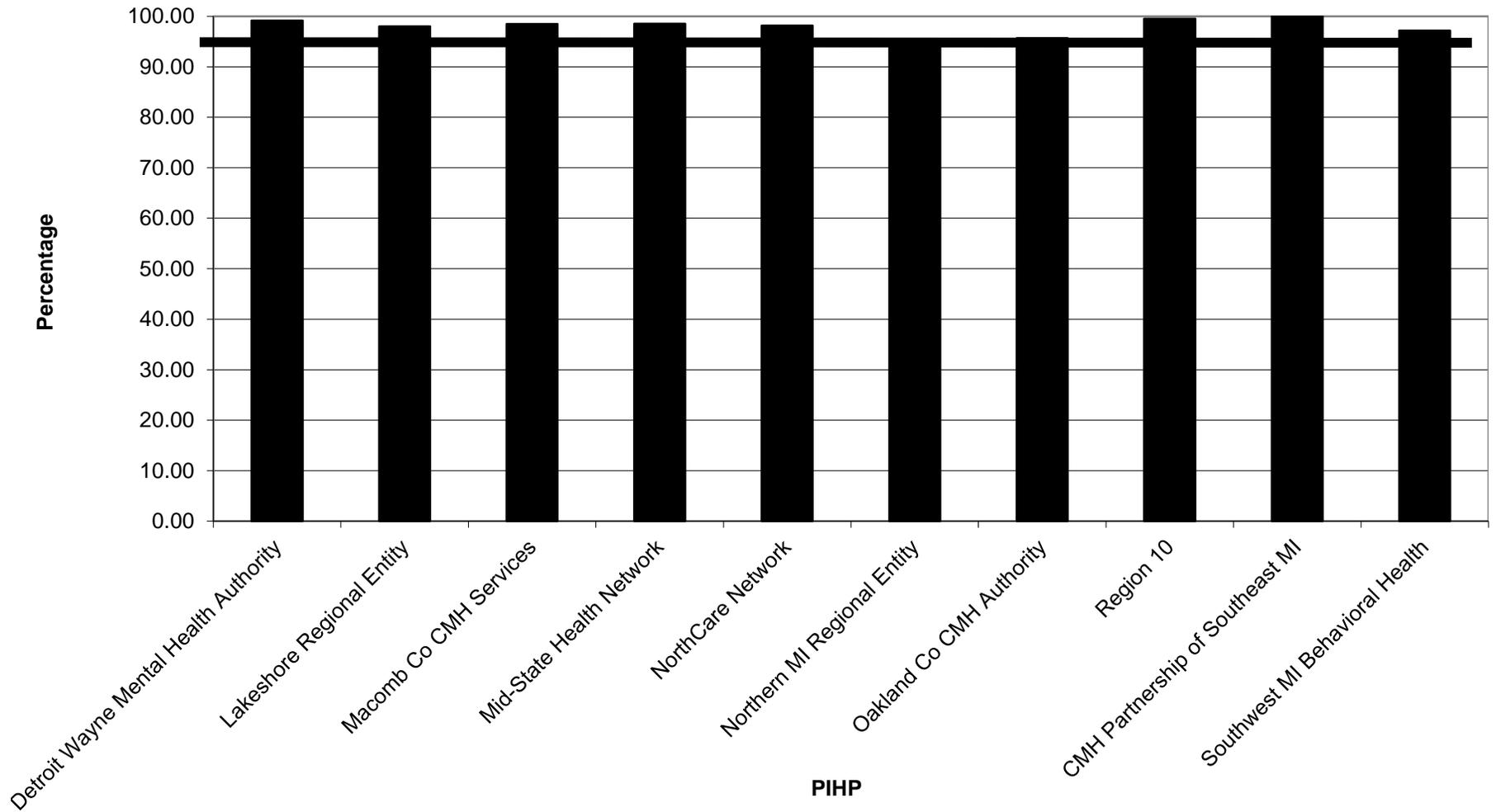
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Frequency      Stem & Leaf

      1.00 Extremes      (= < 83.3)
      2.00      97 . 11
      2.00      98 . 48
      .00      99 .
      5.00     100 . 00000

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	99.16	832	825
Lakeshore Regional Entity	98.01	251	246
Macomb Co CMH Services	98.46	260	256
Mid-State Health Network	98.53	339	334
NorthCare Network	98.18	55	54
Northern MI Regional Entity	94.67	169	160
Oakland Co CMH Authority	95.65	115	110
Region 10	99.53	213	212
CMH Partnership of Southeast MI	100.00	132	132
Southwest MI Behavioral Health	97.16	176	171
Total:		2,542	2,500

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	97.9351	.53169
	95% Lower Bound	96.7324	
	Confidence Upper Bound	99.1379	
	5% Trimmed Mean	98.0016	
	Median	98.3217	
	Variance	2.827	
	Std. Deviation	1.68136	
	Minimum	94.67	
	Maximum	100.00	
	Range	5.33	
	Interquartile Range	2.47	
	Skewness	-.934	.687
	Kurtosis	.239	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.7824	98.3217	99.2516
Tukey's Hinges	Percentage	97.1591	98.3217	99.1587

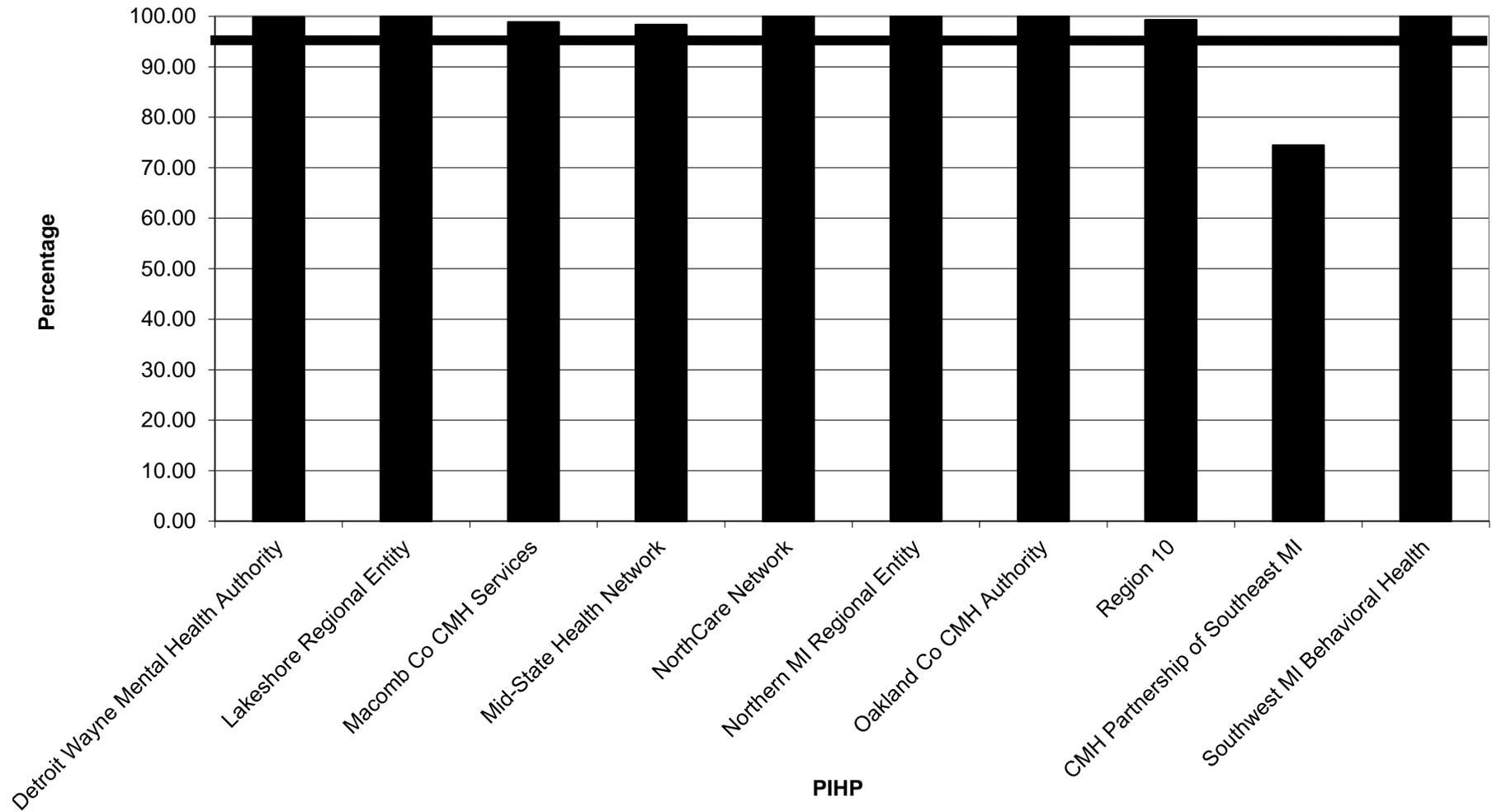
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	94 .	6
1.00	95 .	6
.00	96 .	
1.00	97 .	1
4.00	98 .	0145
2.00	99 .	15
1.00	100 .	0

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	99.84	610	609
Lakeshore Regional Entity	100.00	76	76
Macomb Co CMH Services	98.85	174	172
Mid-State Health Network	98.32	119	117
NorthCare Network	100.00	27	27
Northern MI Regional Entity	100.00	56	56
Oakland Co CMH Authority	100.00	84	84
Region 10	99.26	136	135
CMH Partnership of Southeast MI	74.42	86	64
Southwest MI Behavioral Health	100.00	3	3
Total:		1,371	1,343

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	97.0689	2.52369
	95% Lower Bound	91.3600	
	Confidence Upper Bound	102.7779	
	5% Trimmed Mean	98.1644	
	Median	99.9180	
	Variance	63.690	
	Std. Deviation	7.98060	
	Minimum	74.42	
	Maximum	100.00	
	Range	25.58	
	Interquartile Range	1.28	
	Skewness	-3.130	.687
	Kurtosis	9.847	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.7178	99.9180	100.0000
Tukey's Hinges	Percentage	98.8506	99.9180	100.0000

Percentage

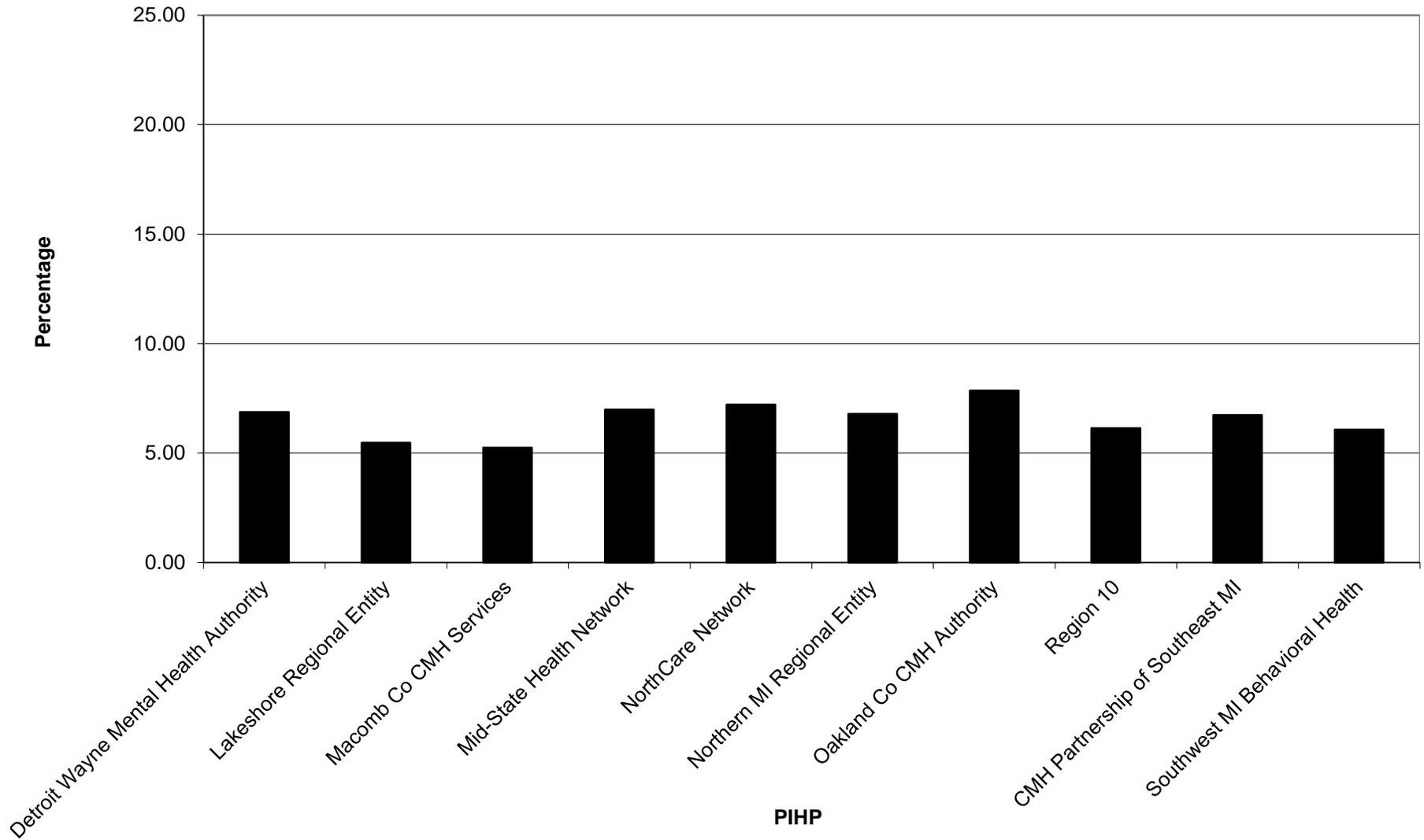
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes  (= <74.4)
1.00          98 . 3
1.00          98 . 8
1.00          99 . 2
1.00          99 . 8
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	6.87	37,352	543,417
Lakeshore Regional Entity	5.48	12,776	233,315
Macomb Co CMH Services	5.25	7,765	147,998
Mid-State Health Network	6.99	23,144	331,196
NorthCare Network	7.22	4,053	56,149
Northern MI Regional Entity	6.79	7,139	105,205
Oakland Co CMH Authority	7.86	11,744	149,477
Region 10	6.14	10,686	173,935
CMH Partnership of Southeast MI	6.74	6,729	99,905
Southwest MI Behavioral Health	6.07	10,844	178,617
Total:		132,232	2,019,214

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	6.5395	.25356
	95% Lower Bound	5.9659	
	Confidence Upper Bound	7.1131	
	5% Trimmed Mean	6.5382	
	Median	6.7606	
	Variance	.643	
	Std. Deviation	.80183	
	Minimum	5.25	
	Maximum	7.86	
	Range	2.61	
	Interquartile Range	1.12	
	Skewness	-.210	.687
	Kurtosis	-.418	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	5.9223	6.7606	7.0456
Tukey's Hinges	Percentage	6.0711	6.7606	6.9880

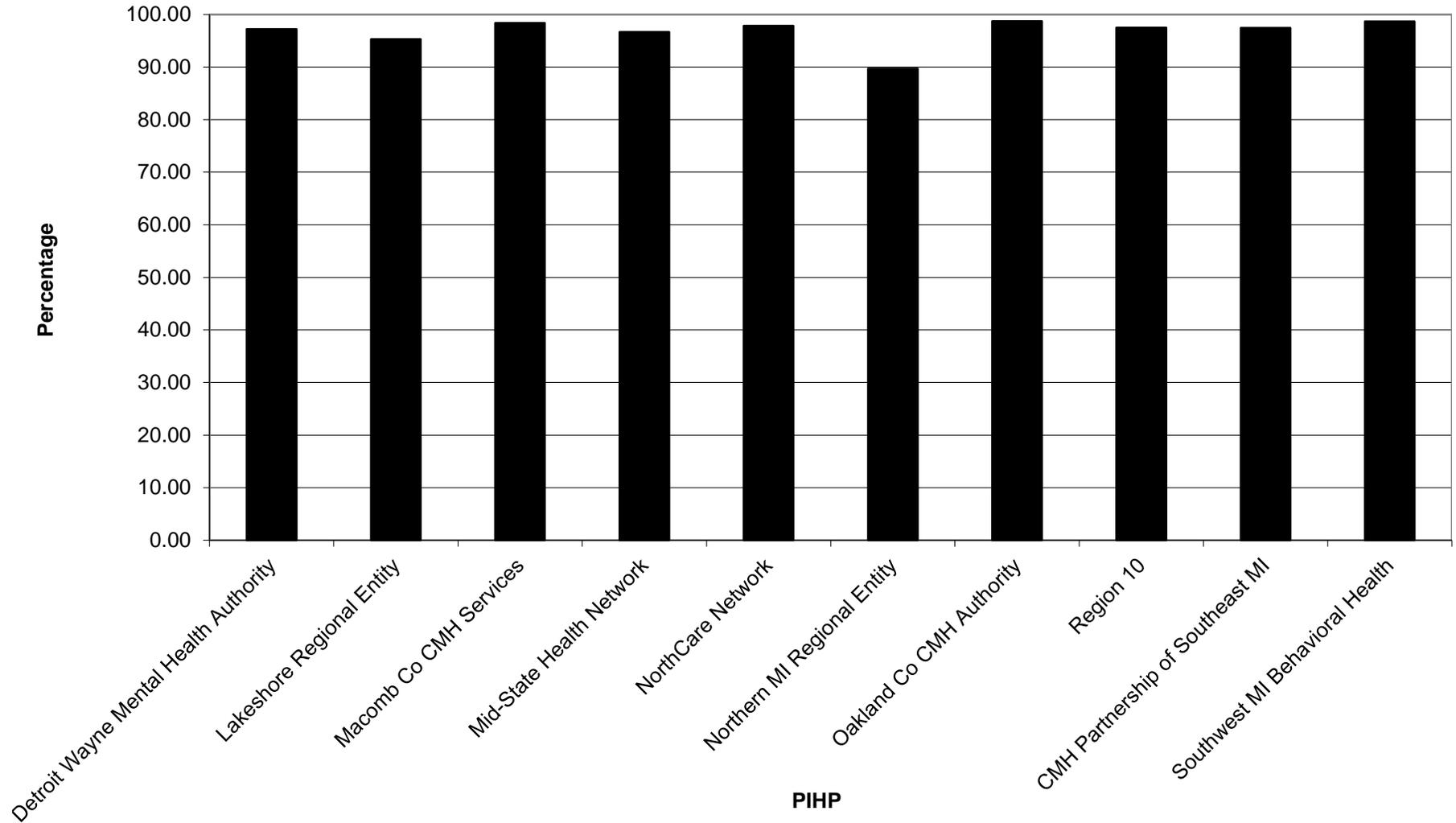
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
2.00	5 .	24
.00	5 .	
2.00	6 .	01
4.00	6 .	7789
1.00	7 .	2
1.00	7 .	8

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	97.23	1,157	1,190
Lakeshore Regional Entity	95.32	550	577
Macomb Co CMH Services	98.39	489	497
Mid-State Health Network	96.69	1,608	1,663
NorthCare Network	97.84	362	370
Northern MI Regional Entity	89.69	600	669
Oakland Co CMH Authority	98.73	856	867
Region 10	97.51	665	682
CMH Partnership of Southeast MI	97.43	721	740
Southwest MI Behavioral Health	98.66	662	671
Total:		7,670	7,926

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	96.7484	.84757
	95% Lower Bound	94.8311	
	Confidence Upper Bound	98.6658	
	5% Trimmed Mean	97.0306	
	Median	97.4699	
	Variance	7.184	
	Std. Deviation	2.68027	
	Minimum	89.69	
	Maximum	98.73	
	Range	9.05	
	Interquartile Range	2.11	
	Skewness	-2.408	.687
	Kurtosis	6.360	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.3497	97.4699	98.4574
Tukey's Hinges	Percentage	96.6927	97.4699	98.3903

Percentage

Percentage Stem-and-Leaf Plot

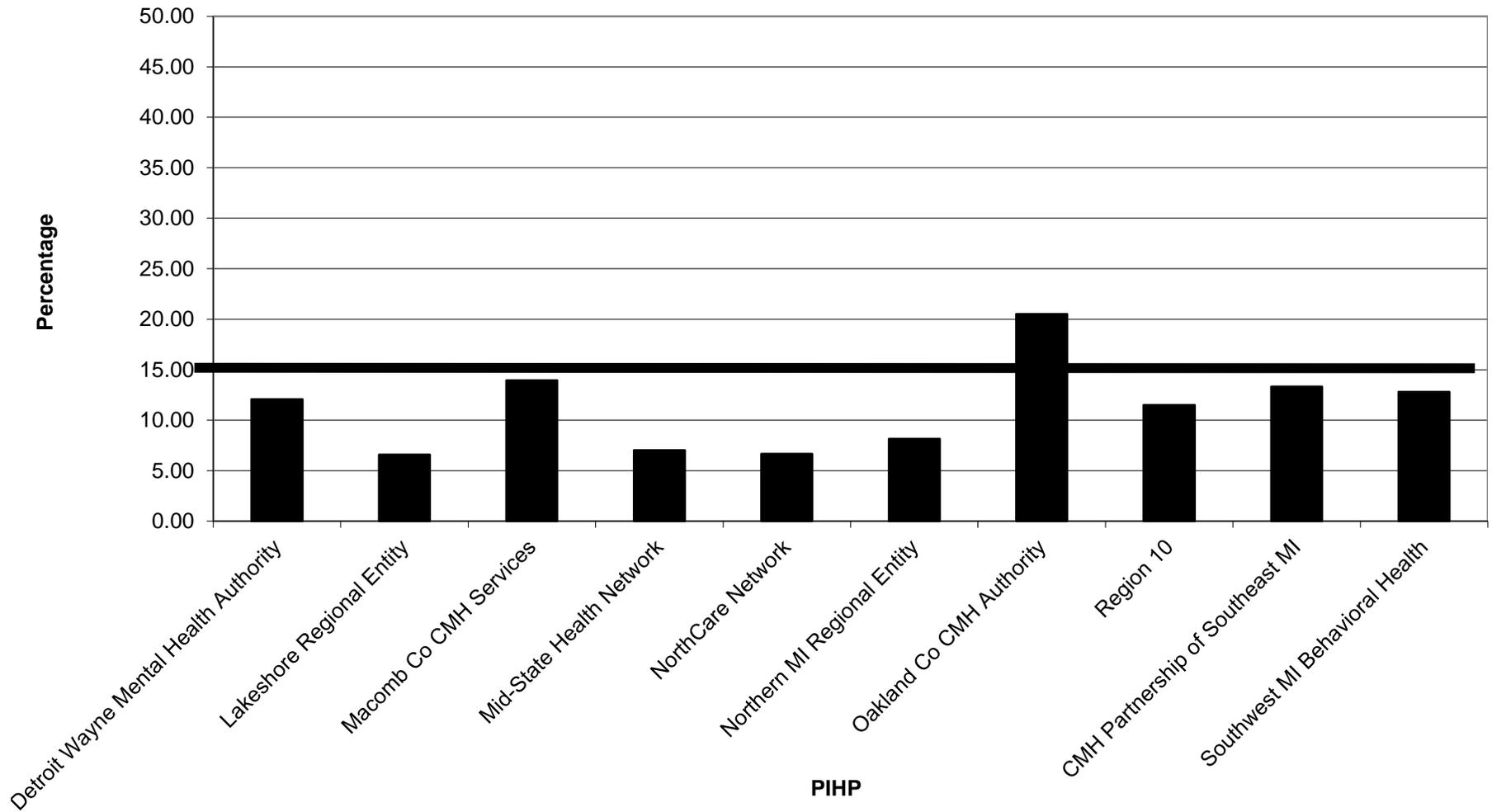
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Frequency      Stem & Leaf

      1.00 Extremes      (= < 89.7)
      1.00      95 . 3
      1.00      96 . 6
      4.00      97 . 2458
      3.00      98 . 367

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	12.08	331	40
Lakeshore Regional Entity	6.58	76	5
Macomb Co CMH Services	13.95	86	12
Mid-State Health Network	7.03	128	9
NorthCare Network	6.67	15	1
Northern MI Regional Entity	8.16	49	4
Oakland Co CMH Authority	20.51	39	8
Region 10	11.50	113	13
CMH Partnership of Southeast MI	13.33	45	6
Southwest MI Behavioral Health	12.82	39	5
Total:		921	103

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	11.2649	1.37770
	95% Lower Bound	8.1483	
	Confidence Upper Bound	14.3815	
	5% Trimmed Mean	11.0115	
	Median	11.7945	
	Variance	18.981	
	Std. Deviation	4.35668	
	Minimum	6.58	
	Maximum	20.51	
	Range	13.93	
	Interquartile Range	6.55	
	Skewness	.869	.687
	Kurtosis	.952	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	6.9401	11.7945	13.4884
Tukey's Hinges	Percentage	7.0313	11.7945	13.3333

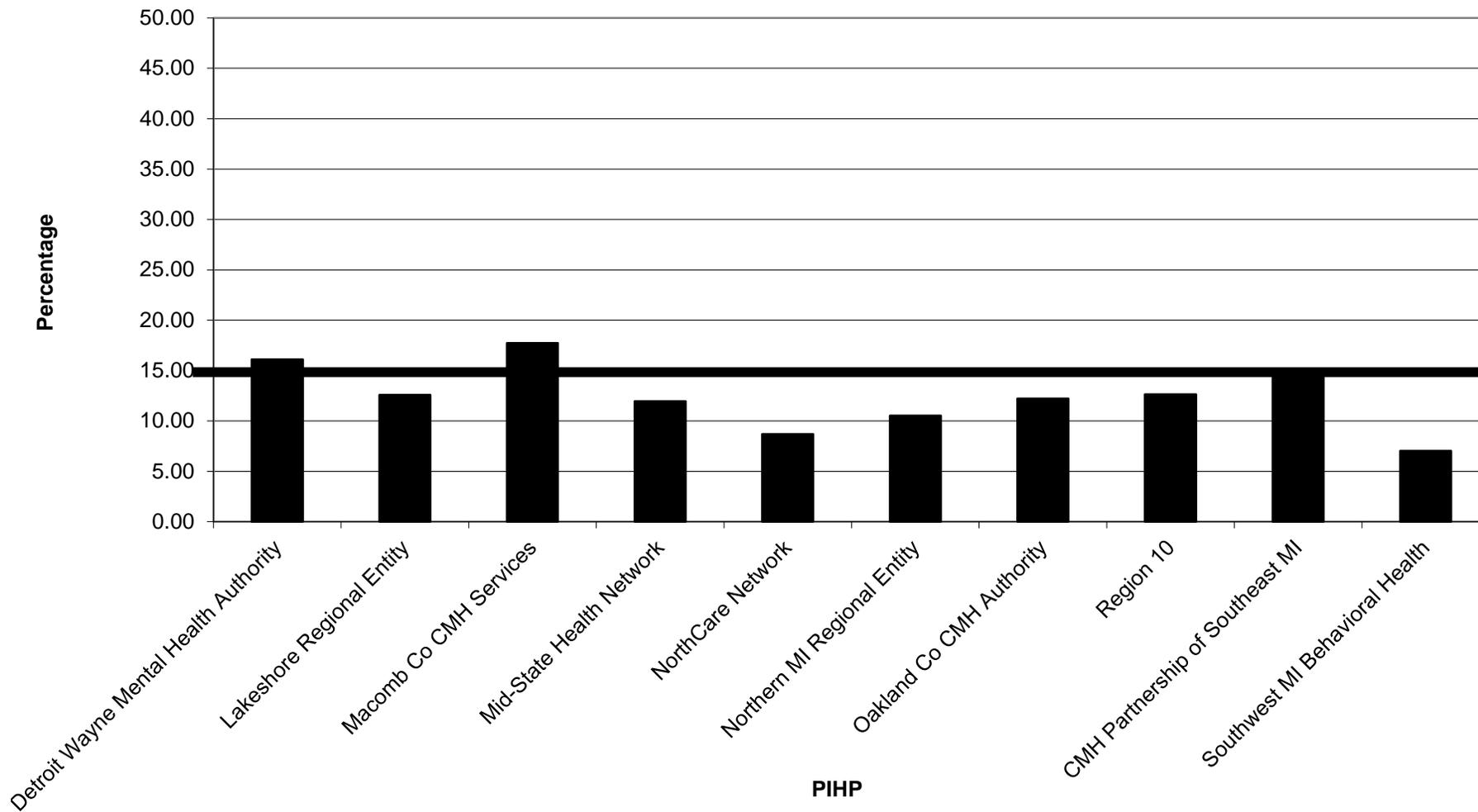
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
4.00	0 .	6678
5.00	1 .	12233
.00	1 .	
1.00	2 .	0

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	16.11	1,136	183
Lakeshore Regional Entity	12.58	310	39
Macomb Co CMH Services	17.72	316	56
Mid-State Health Network	11.95	452	54
NorthCare Network	8.70	69	6
Northern MI Regional Entity	10.53	228	24
Oakland Co CMH Authority	12.21	131	16
Region 10	12.65	324	41
CMH Partnership of Southeast MI	14.37	160	23
Southwest MI Behavioral Health	7.02	228	16
Total:		3,354	458

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	12.3841	1.01388
	95% Lower Bound	10.0905	
	Confidence Upper Bound	14.6776	
	5% Trimmed Mean	12.3857	
	Median	12.3972	
	Variance	10.280	
	Std. Deviation	3.20617	
	Minimum	7.02	
	Maximum	17.72	
	Range	10.70	
	Interquartile Range	4.74	
	Skewness	.002	.687
	Kurtosis	-.113	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	10.0686	12.3972	14.8085
Tukey's Hinges	Percentage	10.5263	12.3972	14.3750

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
      2.00      0 . 78
      6.00      1 . 012224
      2.00      1 . 67

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