

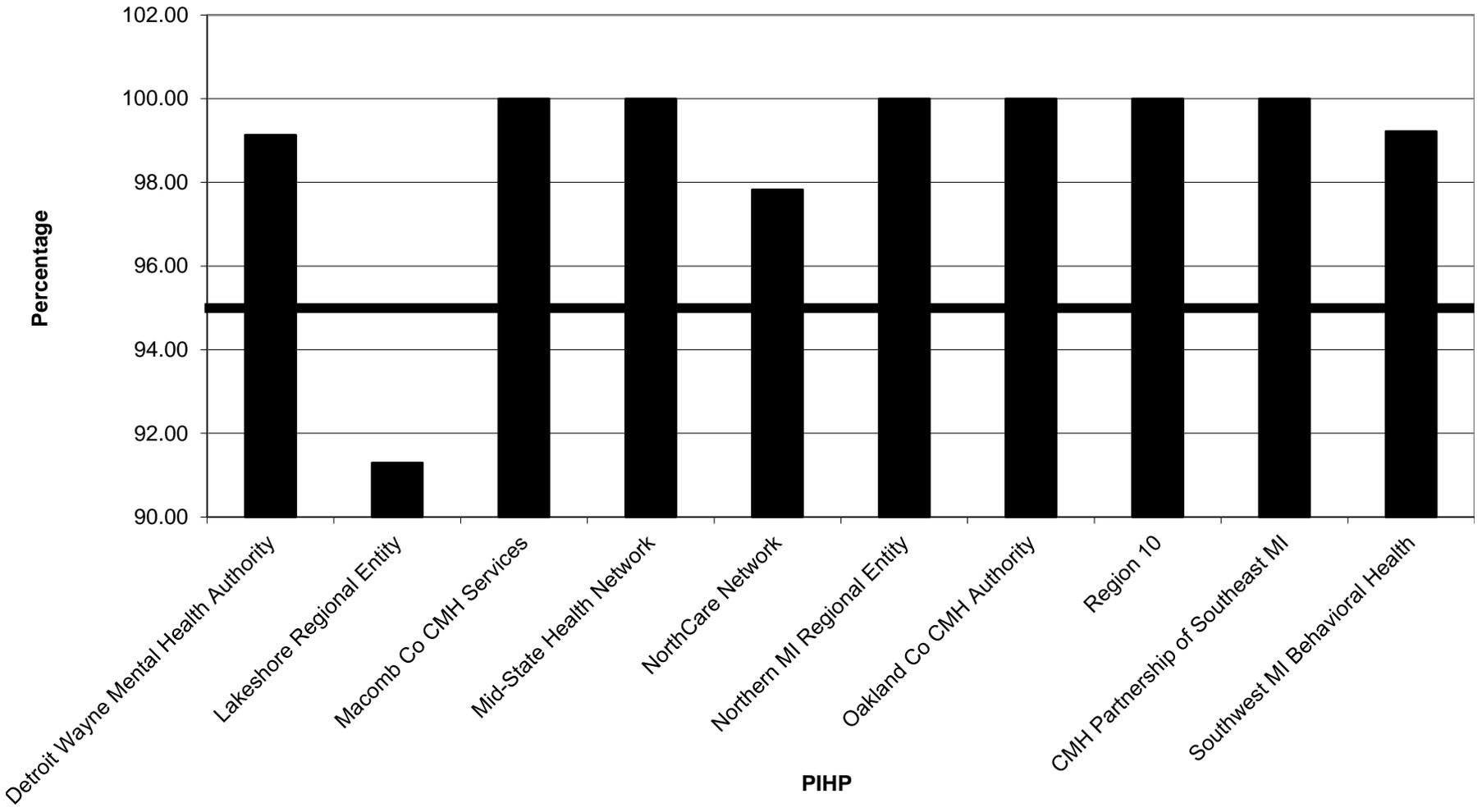
Michigan Mission-Based Performance Indicator System

Medicaid Only Population:

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

**PIHP Performance Indicator Final Report
July 1, 2015 - September 30, 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	99.13	346	343
Lakeshore Regional Entity	91.30	184	168
Macomb Co CMH Services	100.00	227	227
Mid-State Health Network	100.00	360	360
NorthCare Network	97.83	46	45
Northern MI Regional Entity	100.00	49	49
Oakland Co CMH Authority	100.00	90	90
Region 10	100.00	210	210
CMH Partnership of Southeast MI	100.00	72	72
Southwest MI Behavioral Health	99.22	129	128
Total:		1,713	1,692

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	98.7488	.85660
	95% Lower Bound	96.8111	
	Confidence Upper Bound	100.6866	
	5% Trimmed Mean	99.0929	
	Median	100.0000	
	Variance	7.338	
	Std. Deviation	2.70880	
	Minimum	91.30	
	Maximum	100.00	
	Range	8.70	
	Interquartile Range	1.19	
	Skewness	-2.805	.687
	Kurtosis	8.174	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.8062	100.0000	100.0000
Tukey's Hinges	Percentage	99.1329	100.0000	100.0000

Percentage

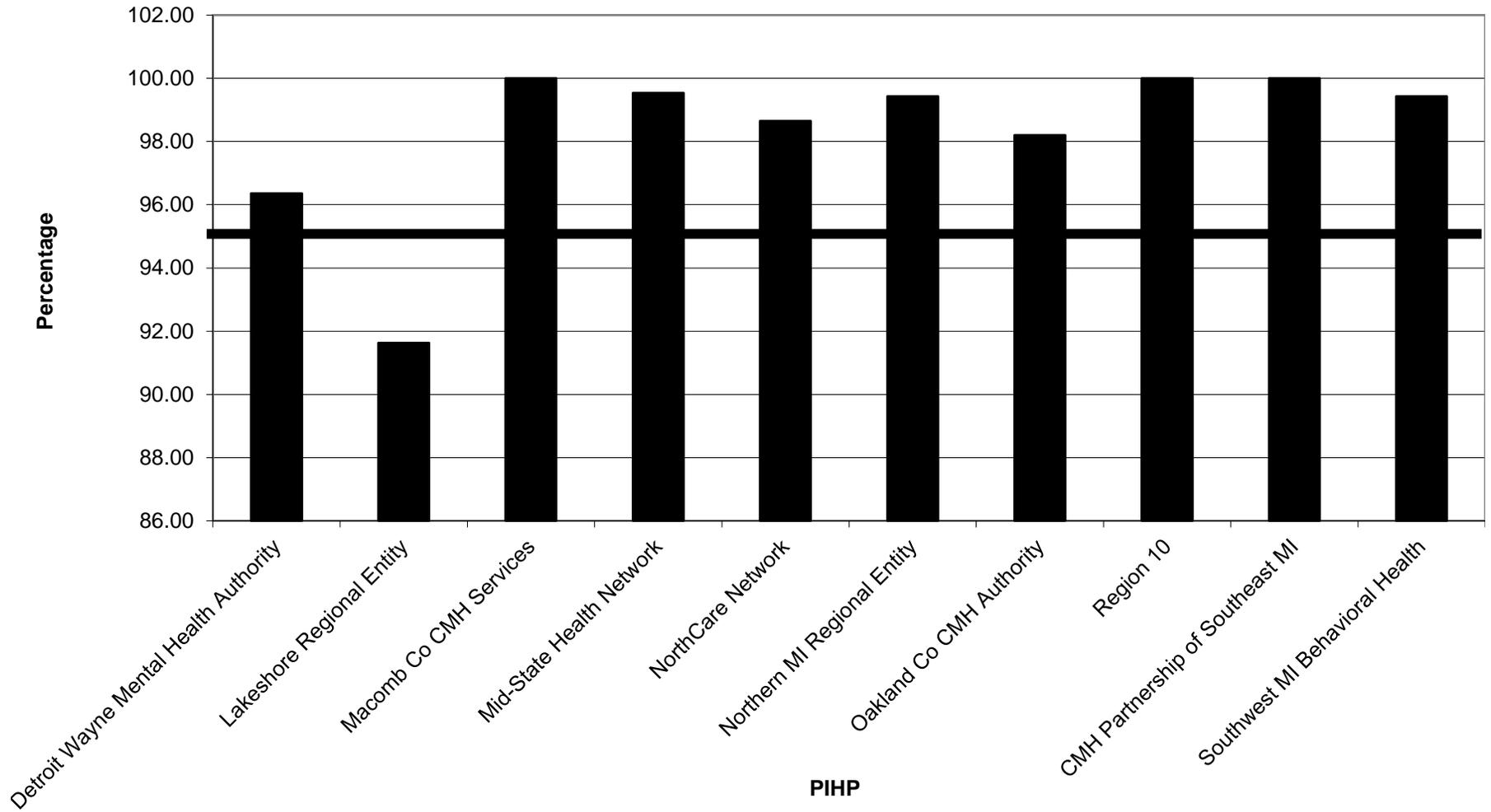
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
                2.00 Extremes      (= < 97.8)
                2.00      99 . 12
                 .00      99 .
                6.00      100 . 000000
  
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Stem width: 1.00
 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	96.36	1,842	1,775
Lakeshore Regional Entity	91.63	956	876
Macomb Co CMH Services	100.00	1,386	1,386
Mid-State Health Network	99.54	1,944	1,935
NorthCare Network	98.65	223	220
Northern MI Regional Entity	99.43	350	348
Oakland Co CMH Authority	98.20	665	653
Region 10	100.00	798	798
CMH Partnership of Southeast MI	100.00	597	597
Southwest MI Behavioral Health	99.43	696	692
Total:		9,457	9,280

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	98.3236	.82388
	95% Lower Bound	96.4598	
	Confidence Upper Bound	100.1873	
	5% Trimmed Mean	98.6022	
	Median	99.4269	
	Variance	6.788	
	Std. Deviation	2.60533	
	Minimum	91.63	
	Maximum	100.00	
	Range	8.37	
	Interquartile Range	2.26	
	Skewness	-2.266	.687
	Kurtosis	5.366	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.7373	99.4269	100.0000
Tukey's Hinges	Percentage	98.1955	99.4269	100.0000

Percentage

Percentage Stem-and-Leaf Plot

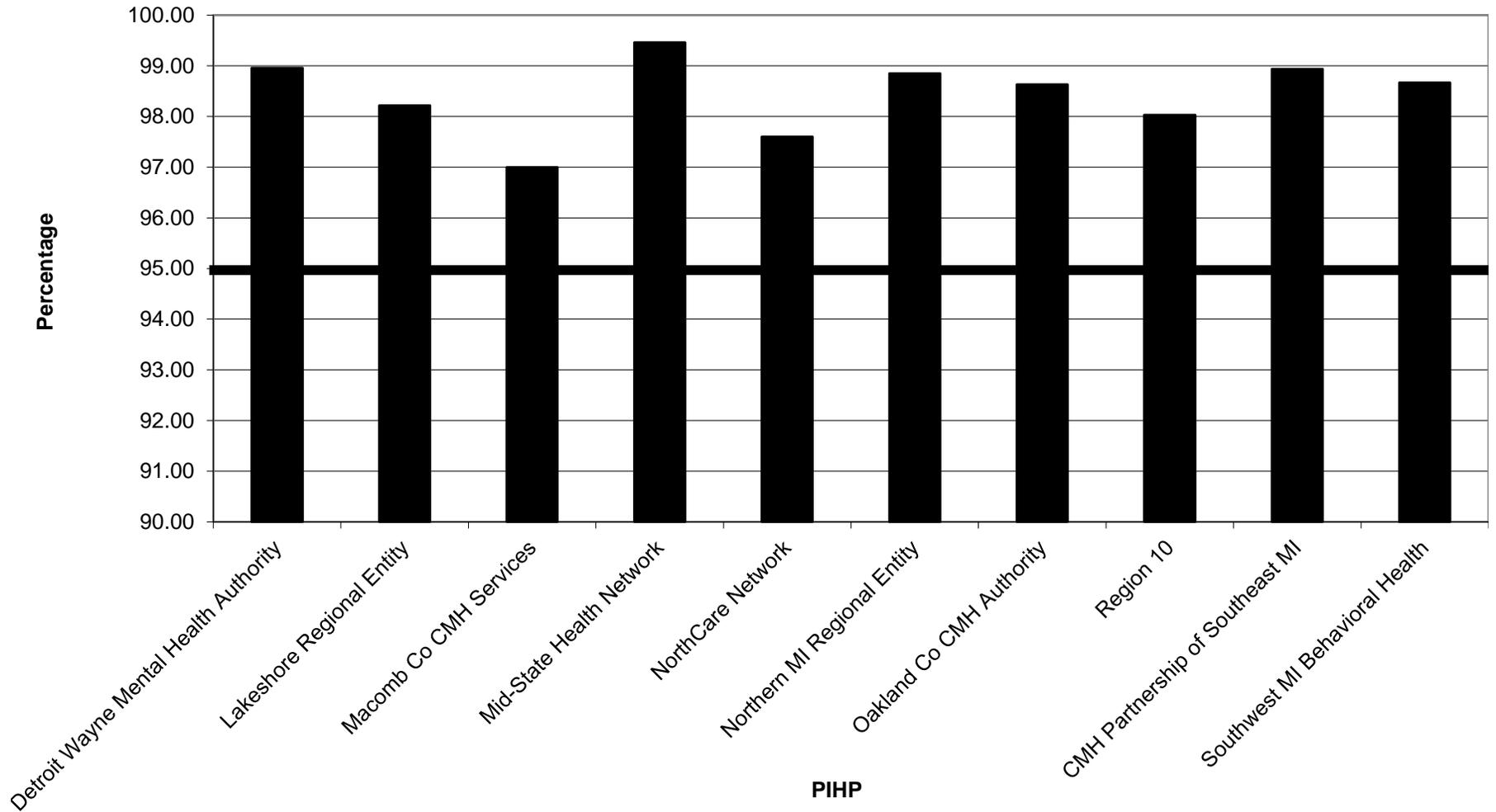
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Frequency      Stem & Leaf
1.00 Extremes      (= < 91.6)
1.00      96 . 3
.00      97 .
2.00      98 . 16
3.00      99 . 445
3.00     100 . 000

```

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	98.96	2,702	2,674
Lakeshore Regional Entity	98.22	1,968	1,933
Macomb Co CMH Services	97.00	1,200	1,164
Mid-State Health Network	99.46	3,306	3,288
NorthCare Network	97.60	541	528
Northern MI Regional Entity	98.85	1,396	1,380
Oakland Co CMH Authority	98.63	1,170	1,154
Region 10	98.03	1,674	1,641
CMH Partnership of Southeast MI	98.94	849	840
Southwest MI Behavioral Health	98.67	2,037	2,010
Total:		16,843	16,612

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	98.4367	.23142
	95% Lower Bound	97.9132	
	Confidence Upper Bound	98.9602	
	5% Trimmed Mean	98.4600	
	Median	98.6535	
	Variance	.536	
	Std. Deviation	.73181	
	Minimum	97.00	
	Maximum	99.46	
	Range	2.46	
	Interquartile Range	1.03	
	Skewness	-.784	.687
	Kurtosis	.258	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.9208	98.6535	98.9459
Tukey's Hinges	Percentage	98.0287	98.6535	98.9399

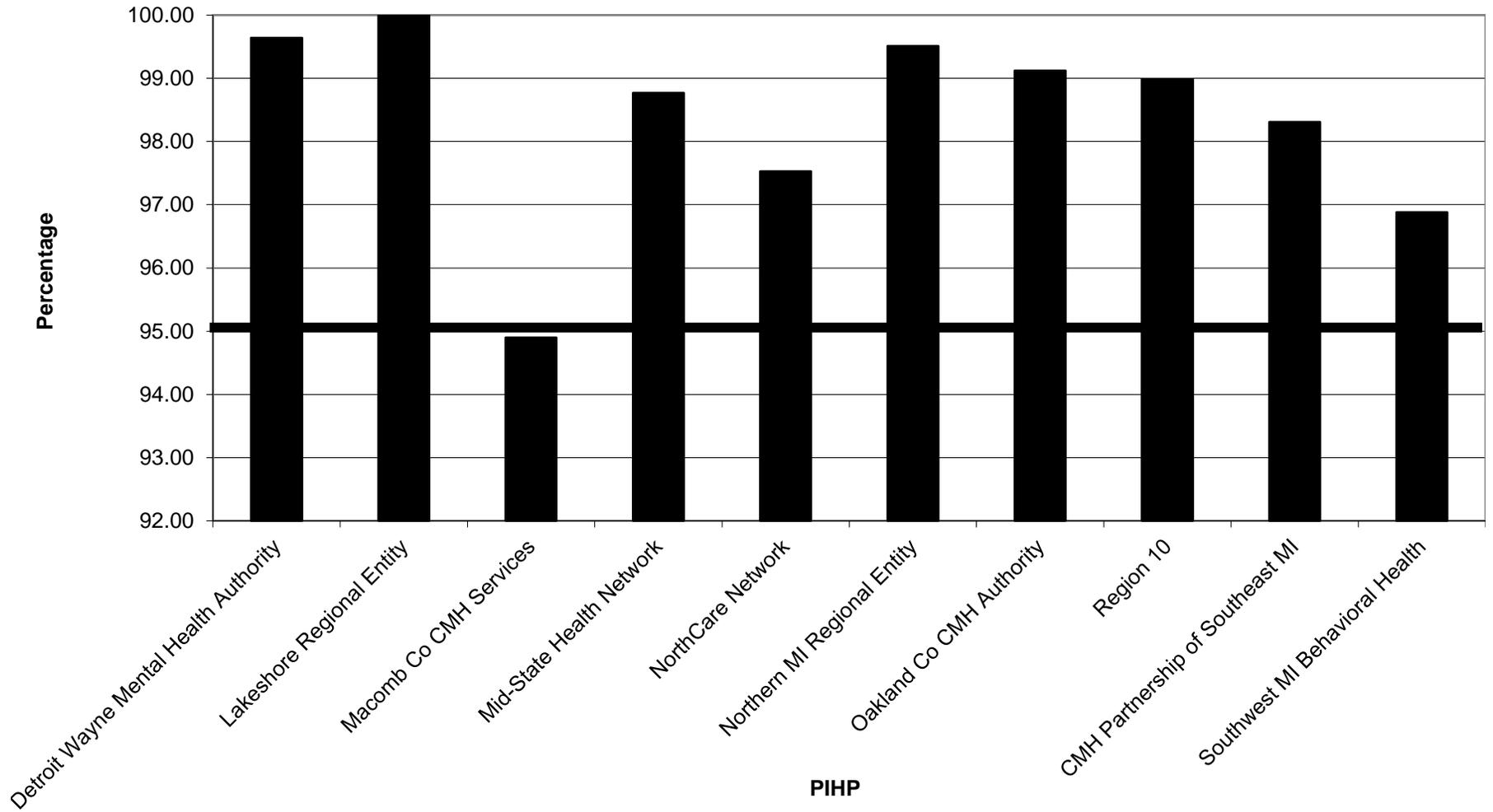
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
1.00	97 . 0
1.00	97 . 5
2.00	98 . 02
5.00	98 . 66899
1.00	99 . 4

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	99.64	551	549
Lakeshore Regional Entity	100.00	540	540
Macomb Co CMH Services	94.90	98	93
Mid-State Health Network	98.77	733	724
NorthCare Network	97.53	81	79
Northern MI Regional Entity	99.51	204	203
Oakland Co CMH Authority	99.12	114	113
Region 10	98.99	198	196
CMH Partnership of Southeast MI	98.31	531	522
Southwest MI Behavioral Health	96.88	321	311
Total:		3,371	3,330

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	98.3650	.49039
	95% Lower Bound	97.2557	
	Confidence Upper Bound	99.4744	
	5% Trimmed Mean	98.4668	
	Median	98.8810	
	Variance	2.405	
	Std. Deviation	1.55075	
	Minimum	94.90	
	Maximum	100.00	
	Range	5.10	
	Interquartile Range	2.17	
	Skewness	-1.371	.687
	Kurtosis	1.766	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.3693	98.8810	99.5416
Tukey's Hinges	Percentage	97.5309	98.8810	99.5098

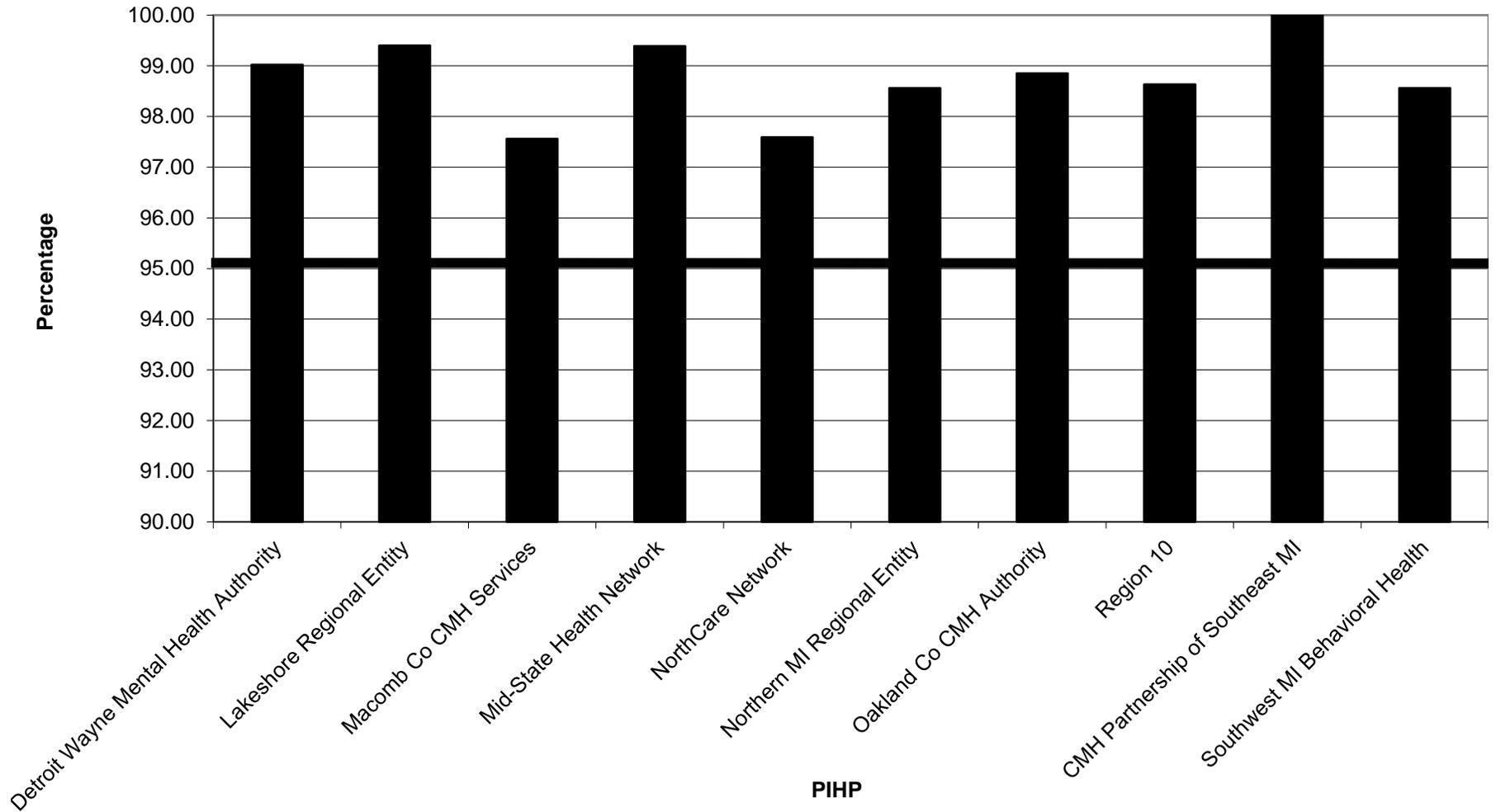
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	94 .	8
.00	95 .	
1.00	96 .	8
1.00	97 .	5
3.00	98 .	379
3.00	99 .	156
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	99.02	717	710
Lakeshore Regional Entity	99.40	662	658
Macomb Co CMH Services	97.56	328	320
Mid-State Health Network	99.39	1,317	1,309
NorthCare Network	97.59	166	162
Northern MI Regional Entity	98.56	485	478
Oakland Co CMH Authority	98.85	520	514
Region 10	98.63	659	650
CMH Partnership of Southeast MI	100.00	78	78
Southwest MI Behavioral Health	98.56	970	956
Total:		5,902	5,835

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	98.7557	.24319
	95% Lower Bound	98.2056	
	Confidence Upper Bound	99.3059	
	5% Trimmed Mean	98.7530	
	Median	98.7402	
	Variance	.591	
	Std. Deviation	.76905	
	Minimum	97.56	
	Maximum	100.00	
	Range	2.44	
	Interquartile Range	1.08	
	Skewness	-.256	.687
	Kurtosis	-.209	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.3151	98.7402	99.3934
Tukey's Hinges	Percentage	98.5567	98.7402	99.3926

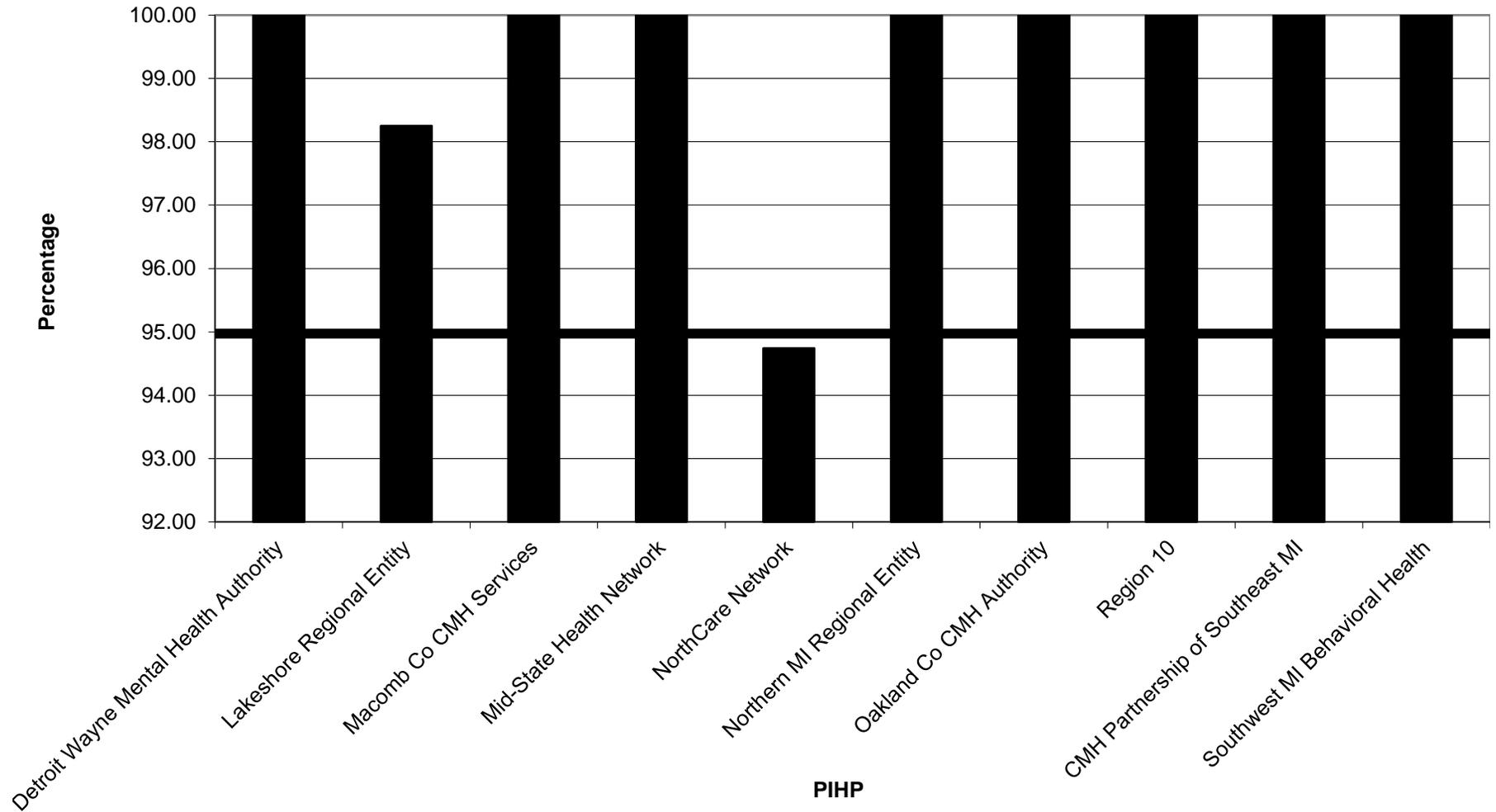
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
2.00	97 . 55
4.00	98 . 5568
3.00	99 . 033
1.00	100 . 0

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	100.00	128	128
Lakeshore Regional Entity	98.25	57	56
Macomb Co CMH Services	100.00	22	22
Mid-State Health Network	100.00	65	65
NorthCare Network	94.74	19	18
Northern MI Regional Entity	100.00	50	50
Oakland Co CMH Authority	100.00	12	12
Region 10	100.00	77	77
CMH Partnership of Southeast MI	100.00	182	182
Southwest MI Behavioral Health	100.00	24	24
Total:		636	634

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	99.2982	.53597
	95% Lower Bound	98.0858	
	Confidence Upper Bound	100.5107	
	5% Trimmed Mean	99.5127	
	Median	100.0000	
	Variance	2.873	
	Std. Deviation	1.69490	
	Minimum	94.74	
	Maximum	100.00	
	Range	5.26	
	Interquartile Range	.44	
	Skewness	-2.662	.687
	Kurtosis	7.194	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	99.5614	100.0000	100.0000
Tukey's Hinges	Percentage	100.0000	100.0000	100.0000

Percentage

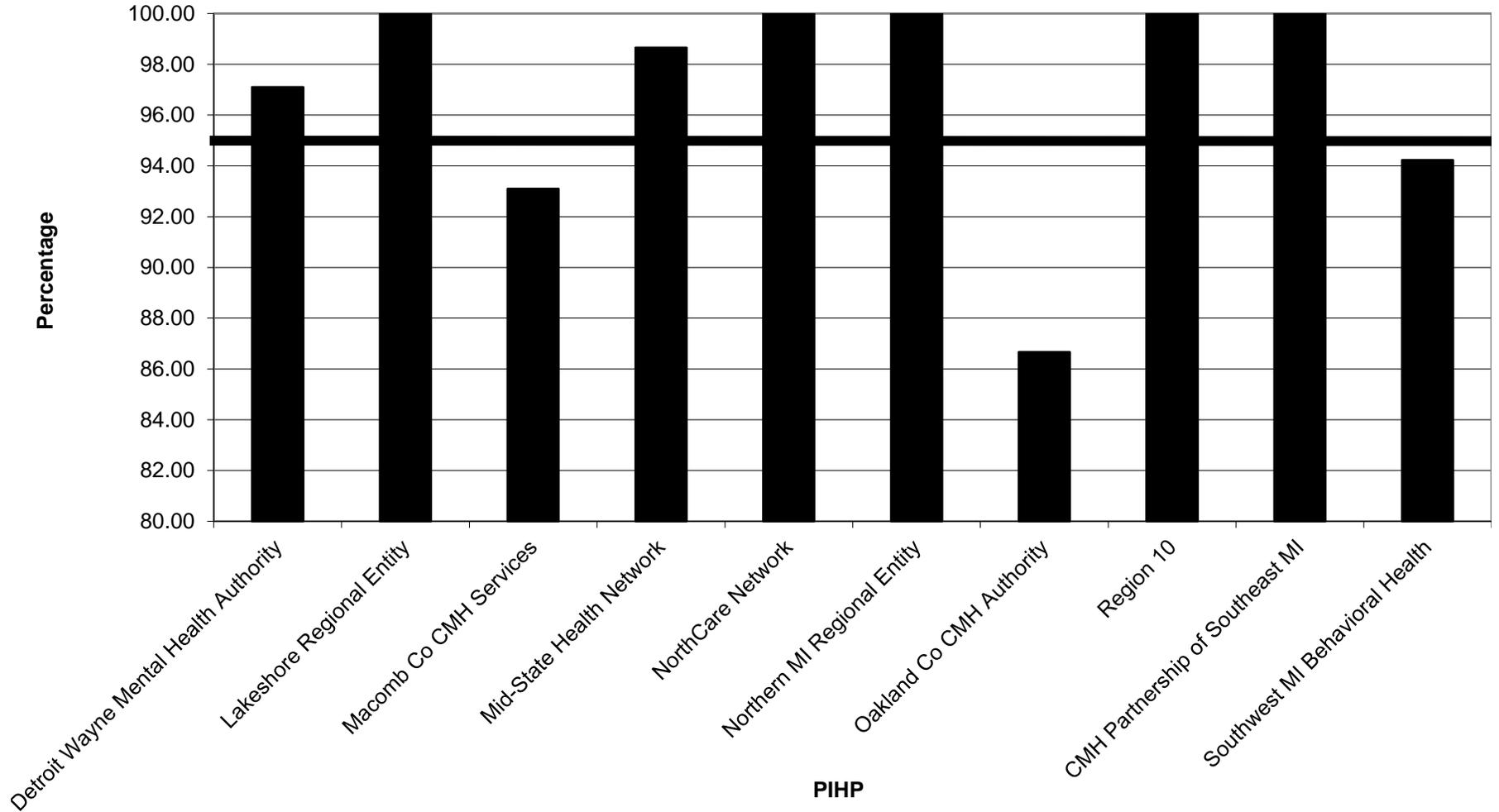
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
      2.00 Extremes      (= < 98)
      8.00          1 . 00000000

Stem width:      100.00
Each leaf:       1 case(s)
  
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**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	97.10	69	67
Lakeshore Regional Entity	100.00	70	70
Macomb Co CMH Services	93.10	29	27
Mid-State Health Network	98.65	74	73
NorthCare Network	100.00	16	16
Northern MI Regional Entity	100.00	23	23
Oakland Co CMH Authority	86.67	15	13
Region 10	100.00	52	52
CMH Partnership of Southeast MI	100.00	25	25
Southwest MI Behavioral Health	94.23	52	49
Total:		425	415

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	96.9751	1.40377
	95% Lower Bound	93.7995	
	Confidence Upper Bound	100.1506	
	5% Trimmed Mean	97.3797	
	Median	99.3243	
	Variance	19.706	
	Std. Deviation	4.43911	
	Minimum	86.67	
	Maximum	100.00	
	Range	13.33	
	Interquartile Range	6.05	
	Skewness	-1.637	.687
	Kurtosis	2.405	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	93.9489	99.3243	100.0000
Tukey's Hinges	Percentage	94.2308	99.3243	100.0000

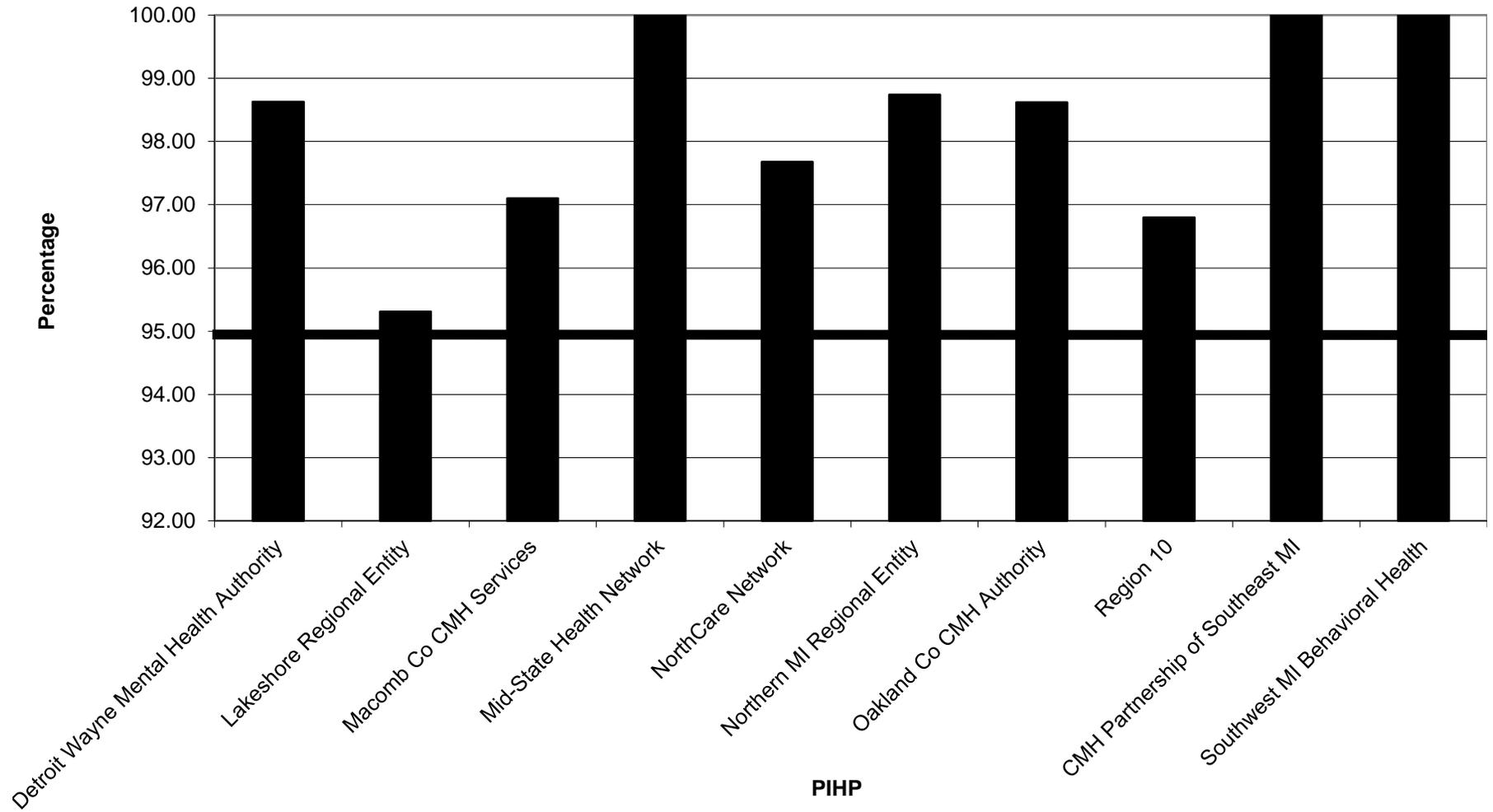
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
1.00	8 . 6
2.00	9 . 34
2.00	9 . 78
5.00	10 . 00000

Stem width: 10.00
 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	98.63	1,237	1,220
Lakeshore Regional Entity	95.31	639	609
Macomb Co CMH Services	97.10	723	702
Mid-State Health Network	100.00	1,117	1,117
NorthCare Network	97.68	259	253
Northern MI Regional Entity	98.74	634	626
Oakland Co CMH Authority	98.62	509	502
Region 10	96.80	688	666
CMH Partnership of Southeast MI	100.00	33	33
Southwest MI Behavioral Health	100.00	670	670
Total:		6,509	6,398

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	98.2875	.49571
	95% Lower Bound	97.1661	
	Confidence Upper Bound	99.4089	
	5% Trimmed Mean	98.3580	
	Median	98.6252	
	Variance	2.457	
	Std. Deviation	1.56756	
	Minimum	95.31	
	Maximum	100.00	
	Range	4.69	
	Interquartile Range	2.98	
	Skewness	-.594	.687
	Kurtosis	-.291	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.0222	98.6252	100.0000
Tukey's Hinges	Percentage	97.0954	98.6252	100.0000

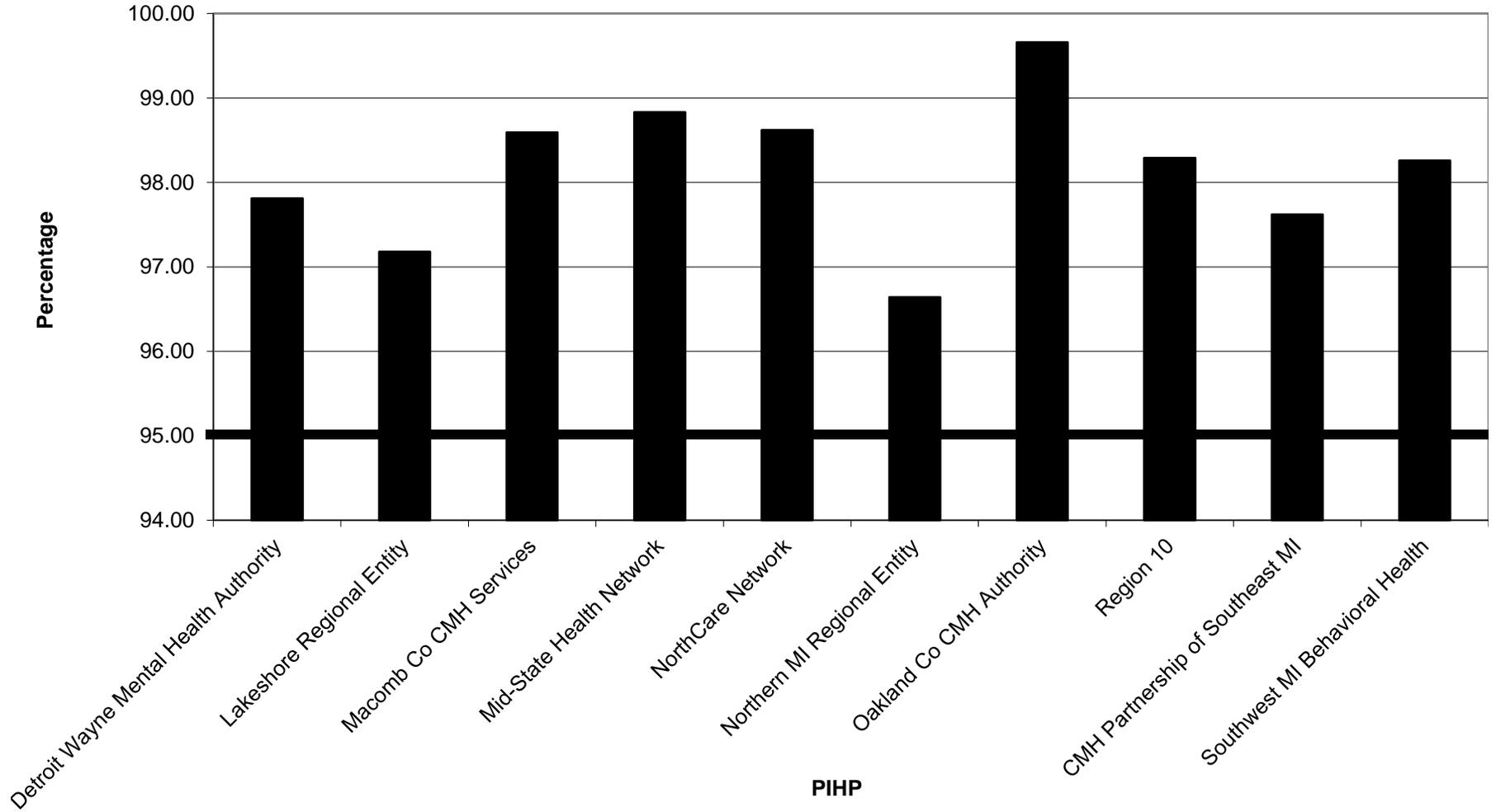
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	95 .	3
1.00	96 .	8
2.00	97 .	06
3.00	98 .	667
.00	99 .	
3.00	100 .	000

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	97.81	2,694	2,635
Lakeshore Regional Entity	97.18	1,135	1,103
Macomb Co CMH Services	98.59	1,280	1,262
Mid-State Health Network	98.83	2,819	2,786
NorthCare Network	98.62	509	502
Northern MI Regional Entity	96.64	1,072	1,036
Oakland Co CMH Authority	99.66	1,171	1,167
Region 10	98.29	1,114	1,095
CMH Partnership of Southeast MI	97.62	671	655
Southwest MI Behavioral Health	98.26	1,553	1,526
Total:		14,018	13,767

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	98.1510	.27504
	95% Lower Bound	97.5288	
	Confidence Upper Bound	98.7732	
	5% Trimmed Mean	98.1511	
	Median	98.2779	
	Variance	.756	
	Std. Deviation	.86975	
	Minimum	96.64	
	Maximum	99.66	
	Range	3.02	
	Interquartile Range	1.17	
	Skewness	-.129	.687
	Kurtosis	.098	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.5068	98.2779	98.6759
Tukey's Hinges	Percentage	97.6155	98.2779	98.6248

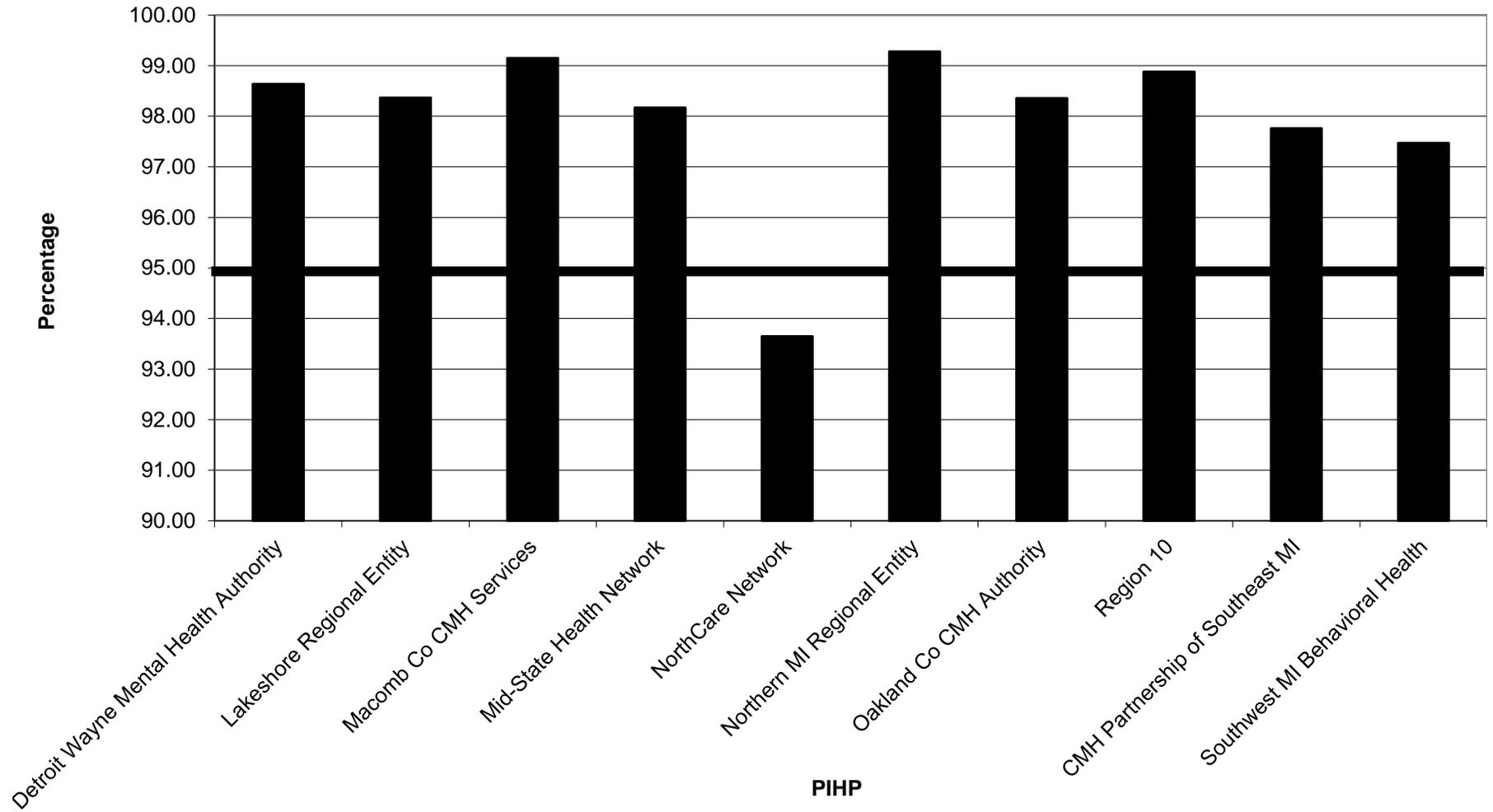
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
1.00	96 . 6
3.00	97 . 168
5.00	98 . 22568
1.00	99 . 6

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	98.64	516	509
Lakeshore Regional Entity	98.37	307	302
Macomb Co CMH Services	99.15	117	116
Mid-State Health Network	98.17	547	537
NorthCare Network	93.65	63	59
Northern MI Regional Entity	99.28	139	138
Oakland Co CMH Authority	98.36	122	120
Region 10	98.88	179	177
CMH Partnership of Southeast MI	97.76	447	437
Southwest MI Behavioral Health	97.47	198	193
Total:		2,635	2,588

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	97.9744	.51298
	95% Lower Bound	96.8140	
	Confidence Upper Bound	99.1349	
	5% Trimmed Mean	98.1421	
	Median	98.3660	
	Variance	2.631	
	Std. Deviation	1.62219	
	Minimum	93.65	
	Maximum	99.28	
	Range	5.63	
	Interquartile Range	1.26	
	Skewness	-2.471	.687
	Kurtosis	6.857	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.6908	98.3660	98.9483
Tukey's Hinges	Percentage	97.7629	98.3660	98.8827

Percentage

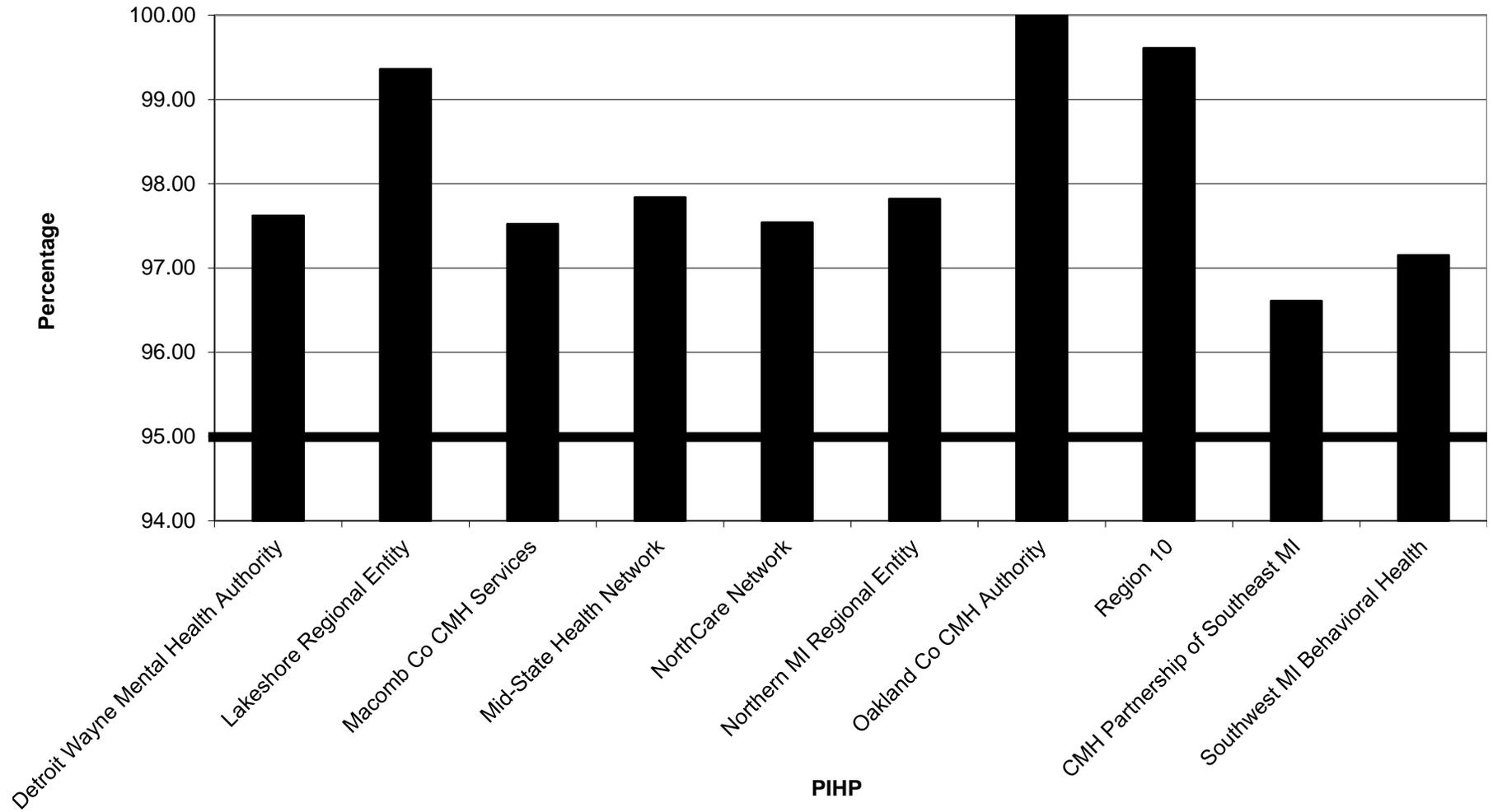
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
1.00 Extremes      (= < 93.7)
1.00      97 . 4
1.00      97 . 7
3.00      98 . 133
2.00      98 . 68
2.00      99 . 12
  
```

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	97.62	839	819
Lakeshore Regional Entity	99.36	313	311
Macomb Co CMH Services	97.52	363	354
Mid-State Health Network	97.84	974	953
NorthCare Network	97.54	122	119
Northern MI Regional Entity	97.82	229	224
Oakland Co CMH Authority	100.00	530	530
Region 10	99.61	257	256
CMH Partnership of Southeast MI	96.61	59	57
Southwest MI Behavioral Health	97.15	596	579
Total:		4,282	4,202

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	98.1068	.35959
	95% Lower Bound	97.2934	
	Confidence Upper Bound	98.9203	
	5% Trimmed Mean	98.0848	
	Median	97.7164	
	Variance	1.293	
	Std. Deviation	1.13711	
	Minimum	96.61	
	Maximum	100.00	
	Range	3.39	
	Interquartile Range	2.00	
	Skewness	.697	.687
	Kurtosis	-.868	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.4274	97.7164	99.4235
Tukey's Hinges	Percentage	97.5207	97.7164	99.3610

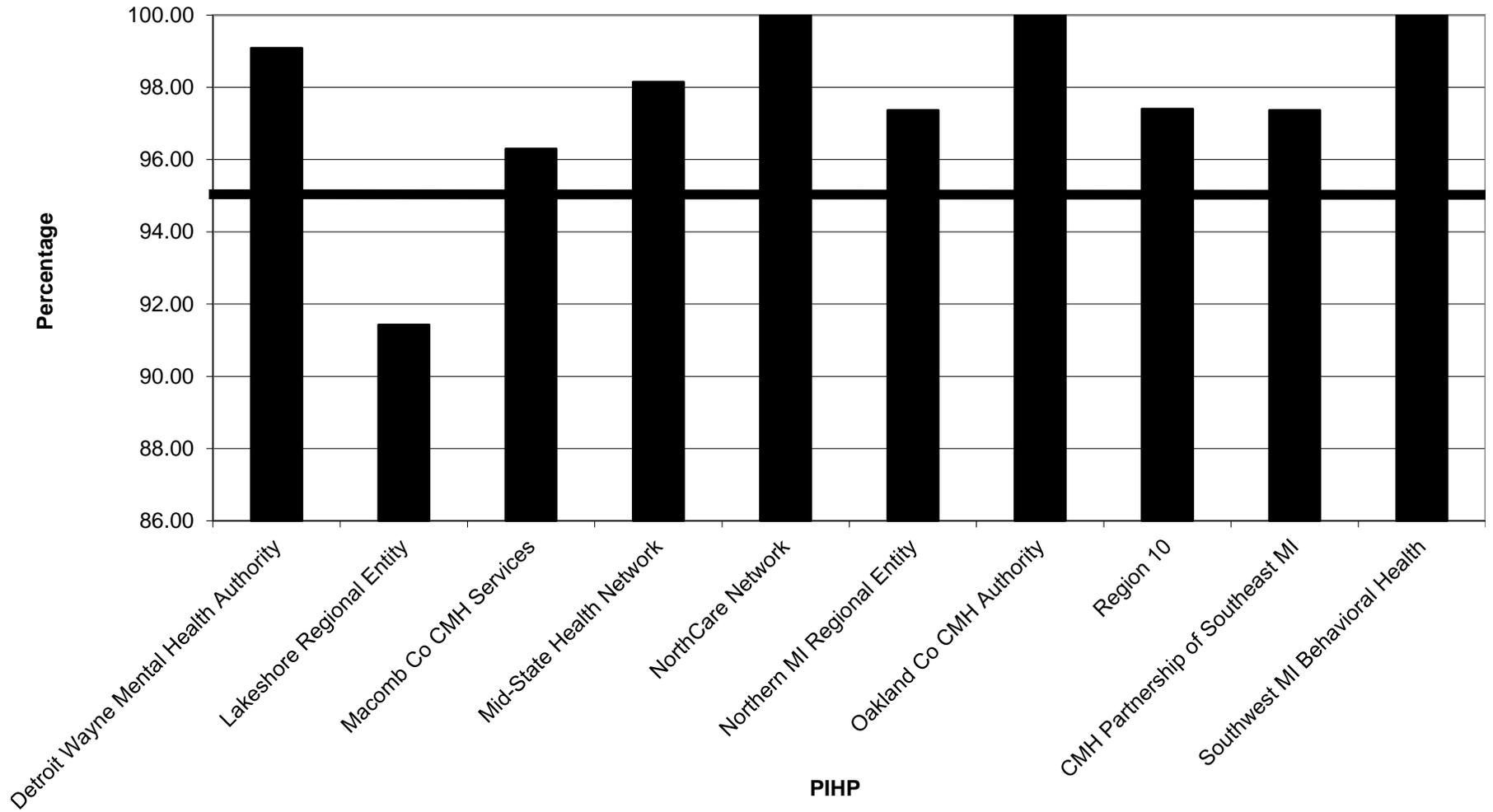
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
1.00	96 .	6
6.00	97 .	155688
.00	98 .	
2.00	99 .	36
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	99.09	110	109
Lakeshore Regional Entity	91.43	35	32
Macomb Co CMH Services	96.30	27	26
Mid-State Health Network	98.15	54	53
NorthCare Network	100.00	14	14
Northern MI Regional Entity	97.37	38	37
Oakland Co CMH Authority	100.00	11	11
Region 10	97.40	77	75
CMH Partnership of Southeast MI	97.37	114	111
Southwest MI Behavioral Health	100.00	20	20
Total:		500	488

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	97.7103	.81387
	95% Lower Bound	95.8692	
	Confidence Upper Bound	99.5514	
	5% Trimmed Mean	97.9321	
	Median	97.7754	
	Variance	6.624	
	Std. Deviation	2.57367	
	Minimum	91.43	
	Maximum	100.00	
	Range	8.57	
	Interquartile Range	2.90	
	Skewness	-1.728	.687
	Kurtosis	3.855	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.1004	97.7754	100.0000
Tukey's Hinges	Percentage	97.3684	97.7754	100.0000

Percentage

Percentage Stem-and-Leaf Plot

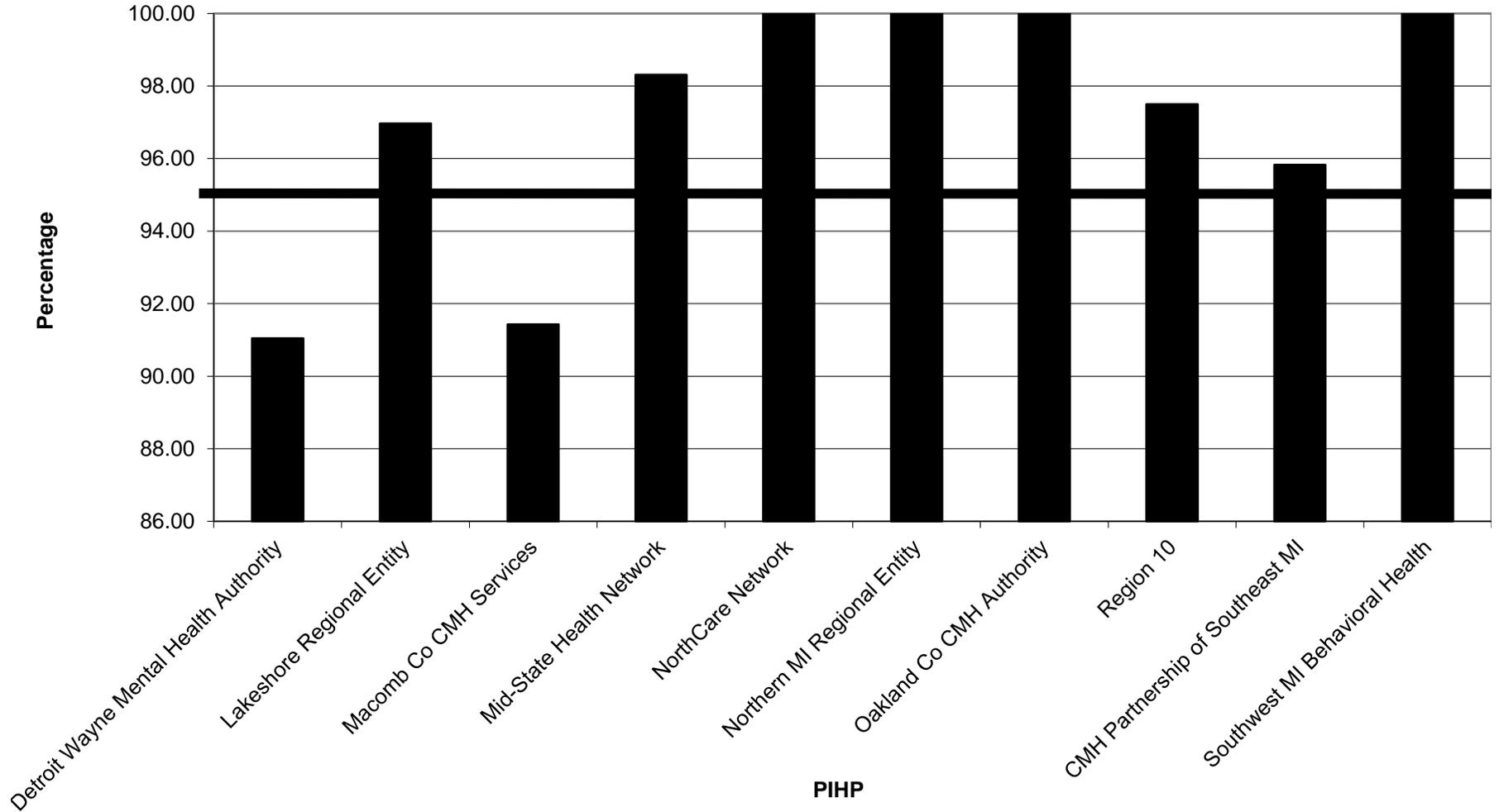
```

Frequency      Stem & Leaf
1.00 Extremes      (= < 91.4)
1.00      96 . 2
3.00      97 . 334
1.00      98 . 1
1.00      99 . 0
3.00     100 . 000

```

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	96.97	33	32
Macomb Co CMH Services	91.43	35	32
Mid-State Health Network	98.31	59	58
NorthCare Network	100.00	17	17
Northern MI Regional Entity	100.00	14	14
Oakland Co CMH Authority	100.00	15	15
Region 10	97.50	40	39
CMH Partnership of Southeast MI	95.83	24	23
Southwest MI Behavioral Health	100.00	29	29
Total:		333	320

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	97.1081	1.08374
	95% Lower Bound	94.6566	
	Confidence Upper Bound	99.5597	
	5% Trimmed Mean	97.2843	
	Median	97.9025	
	Variance	11.745	
	Std. Deviation	3.42708	
	Minimum	91.04	
	Maximum	100.00	
	Range	8.96	
	Interquartile Range	5.27	
	Skewness	-1.069	.687
	Kurtosis	-.104	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	94.7321	97.9025	100.0000
Tukey's Hinges	Percentage	95.8333	97.9025	100.0000

Percentage

Percentage Stem-and-Leaf Plot

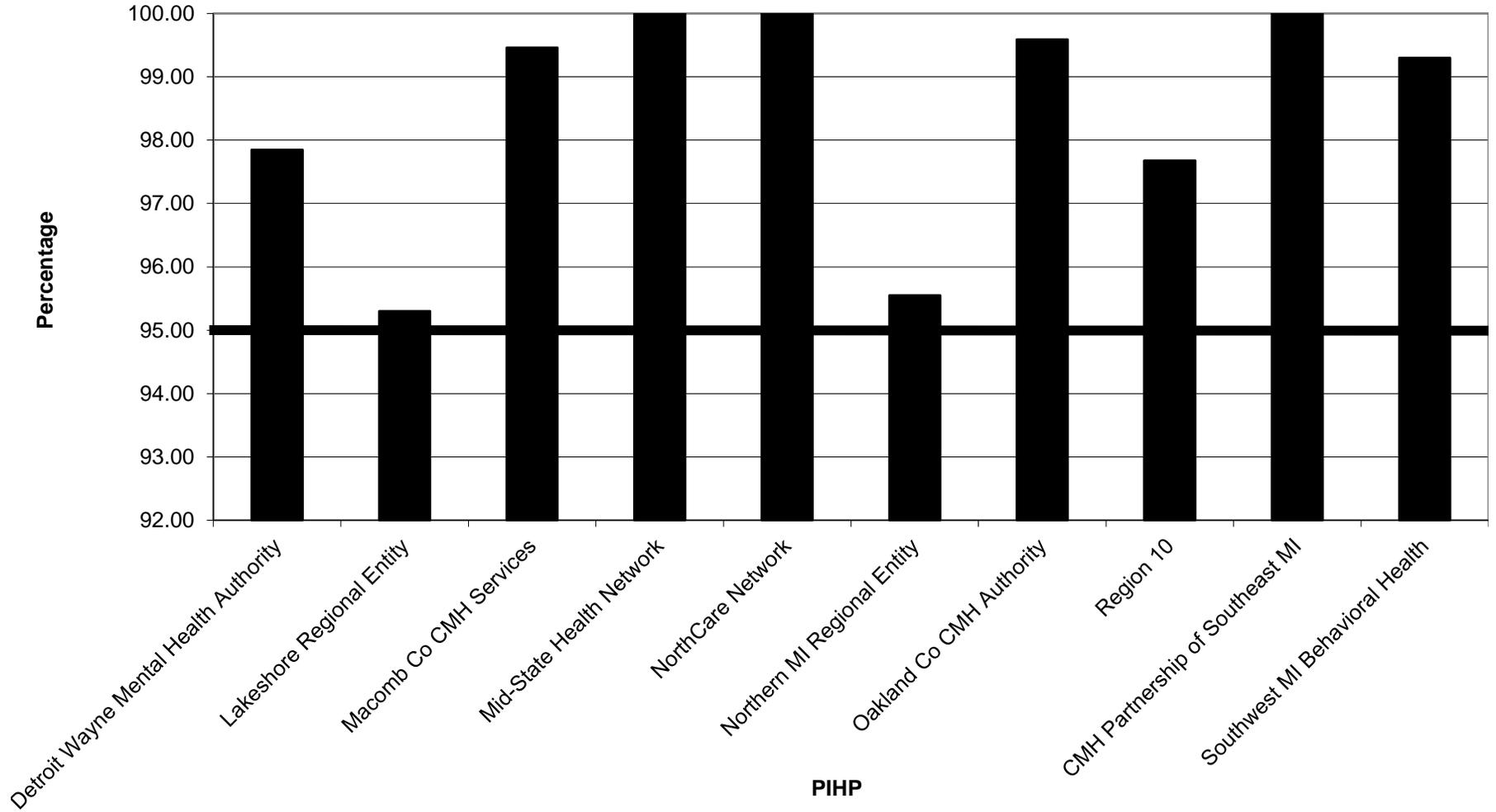
```

Frequency      Stem & Leaf
      2.00      9 . 11
      4.00      9 . 5678
      4.00     10 . 0000
  
```

```

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	97.85	1,162	1,137
Lakeshore Regional Entity	95.30	447	426
Macomb Co CMH Services	99.46	738	734
Mid-State Health Network	100.00	1,185	1,185
NorthCare Network	100.00	293	293
Northern MI Regional Entity	95.55	652	623
Oakland Co CMH Authority	99.59	493	491
Region 10	97.68	561	548
CMH Partnership of Southeast MI	100.00	27	27
Southwest MI Behavioral Health	99.30	710	705
Total:		6,268	6,169

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	98.4733	.57253
	95% Lower Bound	97.1782	
	Confidence Upper Bound	99.7685	
	5% Trimmed Mean	98.5647	
	Median	99.3769	
	Variance	3.278	
	Std. Deviation	1.81049	
	Minimum	95.30	
	Maximum	100.00	
	Range	4.70	
	Interquartile Range	2.85	
	Skewness	-1.029	.687
	Kurtosis	-.403	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.1501	99.3769	100.0000
Tukey's Hinges	Percentage	97.6827	99.3769	100.0000

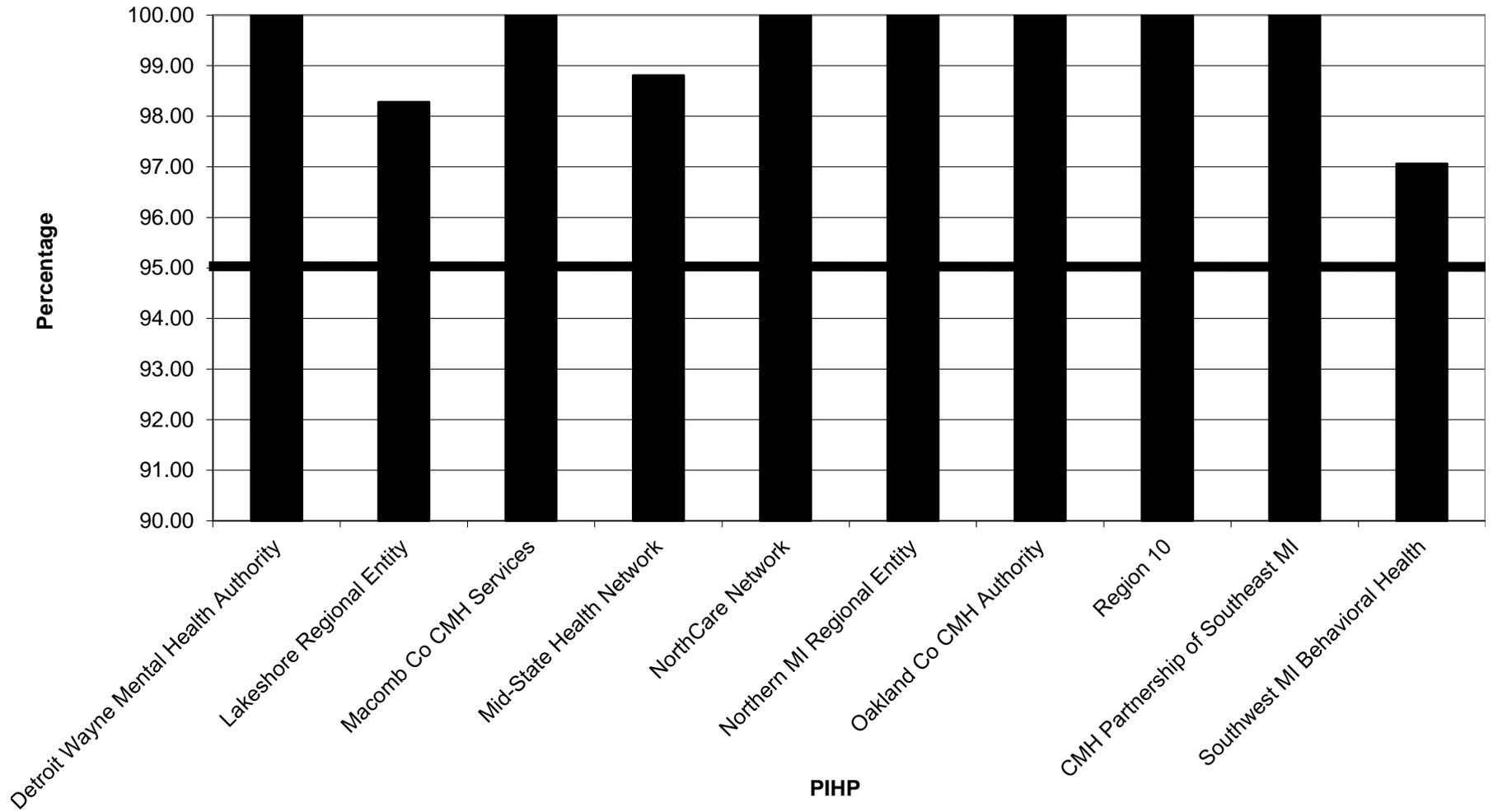
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem &	Leaf
2.00	95 .	35
.00	96 .	
2.00	97 .	68
.00	98 .	
3.00	99 .	245
3.00	100 .	000

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	168	168
Lakeshore Regional Entity	98.28	58	57
Macomb Co CMH Services	100.00	45	45
Mid-State Health Network	98.81	84	83
NorthCare Network	100.00	18	18
Northern MI Regional Entity	100.00	25	25
Oakland Co CMH Authority	100.00	21	21
Region 10	100.00	40	40
CMH Partnership of Southeast MI	100.00	19	19
Southwest MI Behavioral Health	97.06	34	33
Total:		512	509

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	99.4144	.32679
	95% Lower Bound	98.6752	
	Confidence Upper Bound	100.1537	
	5% Trimmed Mean	99.5128	
	Median	100.0000	
	Variance	1.068	
	Std. Deviation	1.03341	
	Minimum	97.06	
	Maximum	100.00	
	Range	2.94	
	Interquartile Range	1.32	
	Skewness	-1.682	.687
	Kurtosis	2.058	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.6761	100.0000	100.0000
Tukey's Hinges	Percentage	98.8095	100.0000	100.0000

Percentage

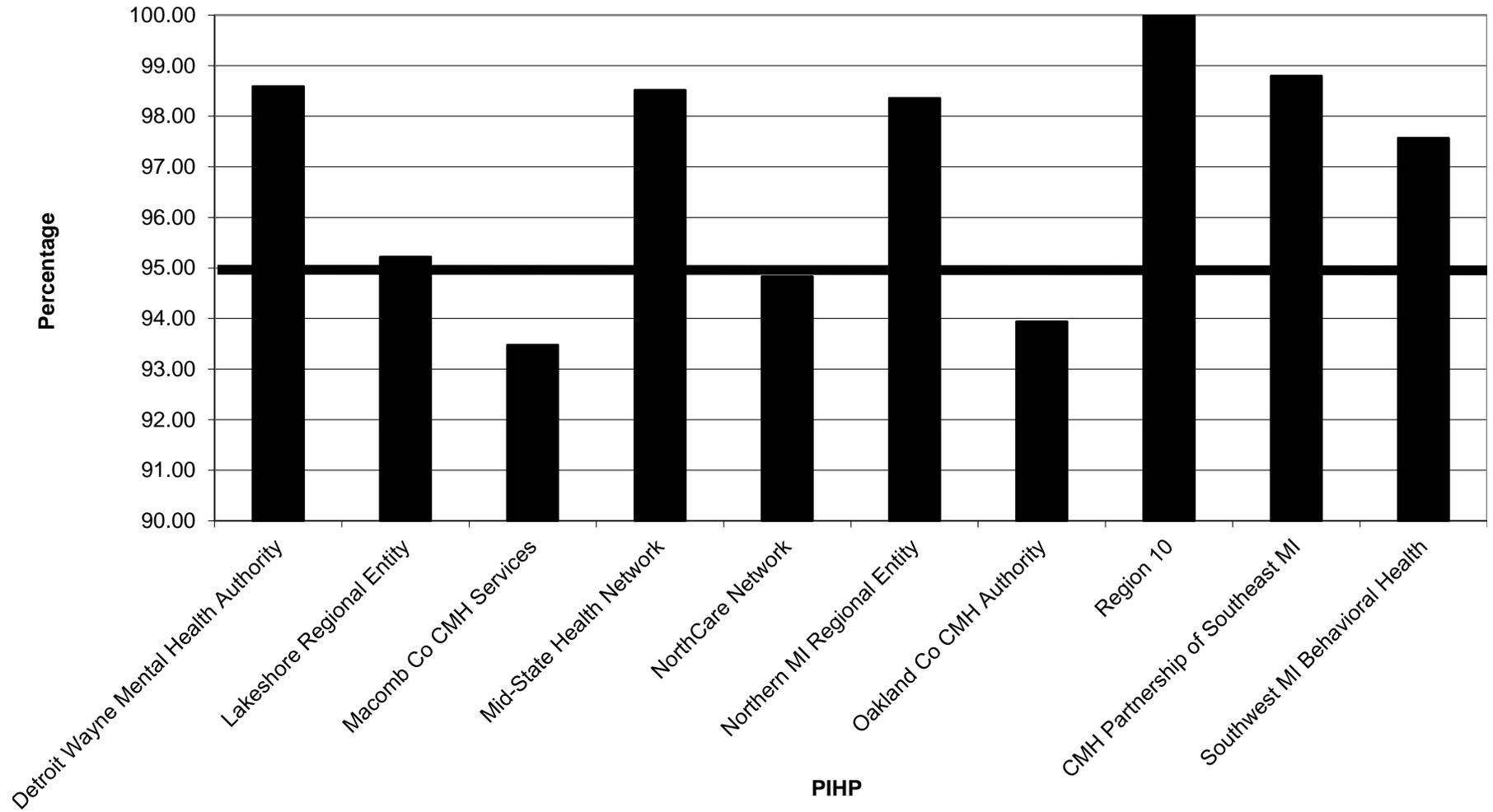
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
  1.00         97 . 0
  2.00         98 . 28
   .00         99 .
  7.00        100 . 0000000
  
```

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	98.59	568	560
Lakeshore Regional Entity	95.22	335	319
Macomb Co CMH Services	93.48	276	258
Mid-State Health Network	98.52	406	400
NorthCare Network	94.83	58	55
Northern MI Regional Entity	98.36	122	120
Oakland Co CMH Authority	93.94	198	186
Region 10	100.00	184	184
CMH Partnership of Southeast MI	98.80	166	164
Southwest MI Behavioral Health	97.57	206	201
Total:		2,519	2,447

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	96.9311	.73672
	95% Lower Bound	95.2646	
	Confidence Upper Bound	98.5977	
	5% Trimmed Mean	96.9525	
	Median	97.9667	
	Variance	5.428	
	Std. Deviation	2.32973	
	Minimum	93.48	
	Maximum	100.00	
	Range	6.52	
	Interquartile Range	4.04	
	Skewness	-.385	.687
	Kurtosis	-1.602	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	94.6055	97.9667	98.6425
Tukey's Hinges	Percentage	94.8276	97.9667	98.5915

Percentage

Percentage Stem-and-Leaf Plot

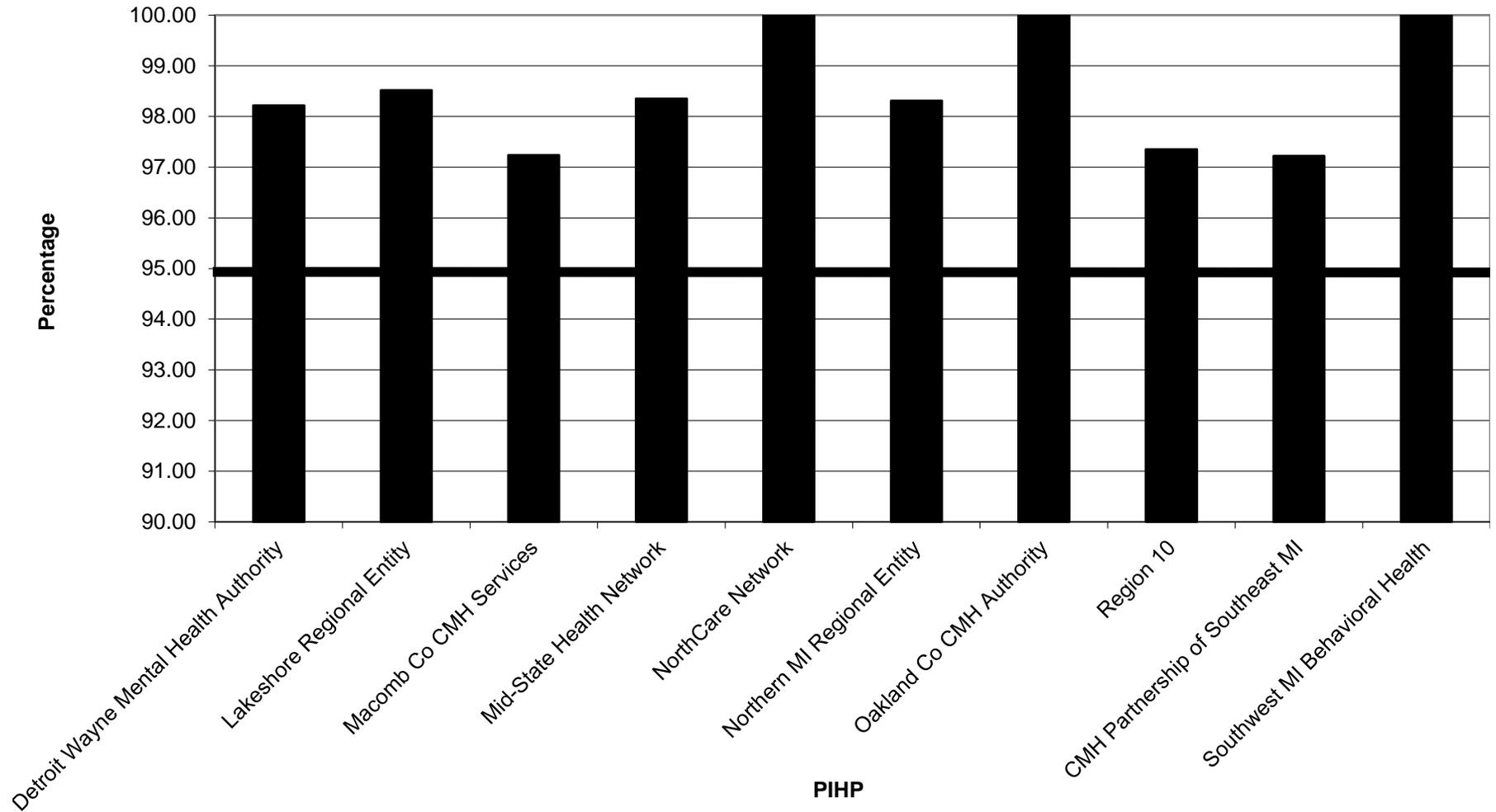
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Frequency      Stem & Leaf
  3.00         9 . 334
  6.00         9 . 578888
  1.00        10 . 0
  
```

```

Stem width:    10.00
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	98.22	561	551
Lakeshore Regional Entity	98.52	203	200
Macomb Co CMH Services	97.24	290	282
Mid-State Health Network	98.35	182	179
NorthCare Network	100.00	35	35
Northern MI Regional Entity	98.31	59	58
Oakland Co CMH Authority	100.00	136	136
Region 10	97.35	226	220
CMH Partnership of Southeast MI	97.22	108	105
Southwest MI Behavioral Health	100.00	10	10
Total:		1,810	1,776

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	98.5205	.35647
	95% Lower Bound	97.7141	
	Confidence Upper Bound	99.3269	
	5% Trimmed Mean	98.5104	
	Median	98.3284	
	Variance	1.271	
	Std. Deviation	1.12727	
	Minimum	97.22	
	Maximum	100.00	
	Range	2.78	
	Interquartile Range	2.68	
	Skewness	.365	.687
	Kurtosis	-1.391	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.3192	98.3284	100.0000
Tukey's Hinges	Percentage	97.3451	98.3284	100.0000

Percentage

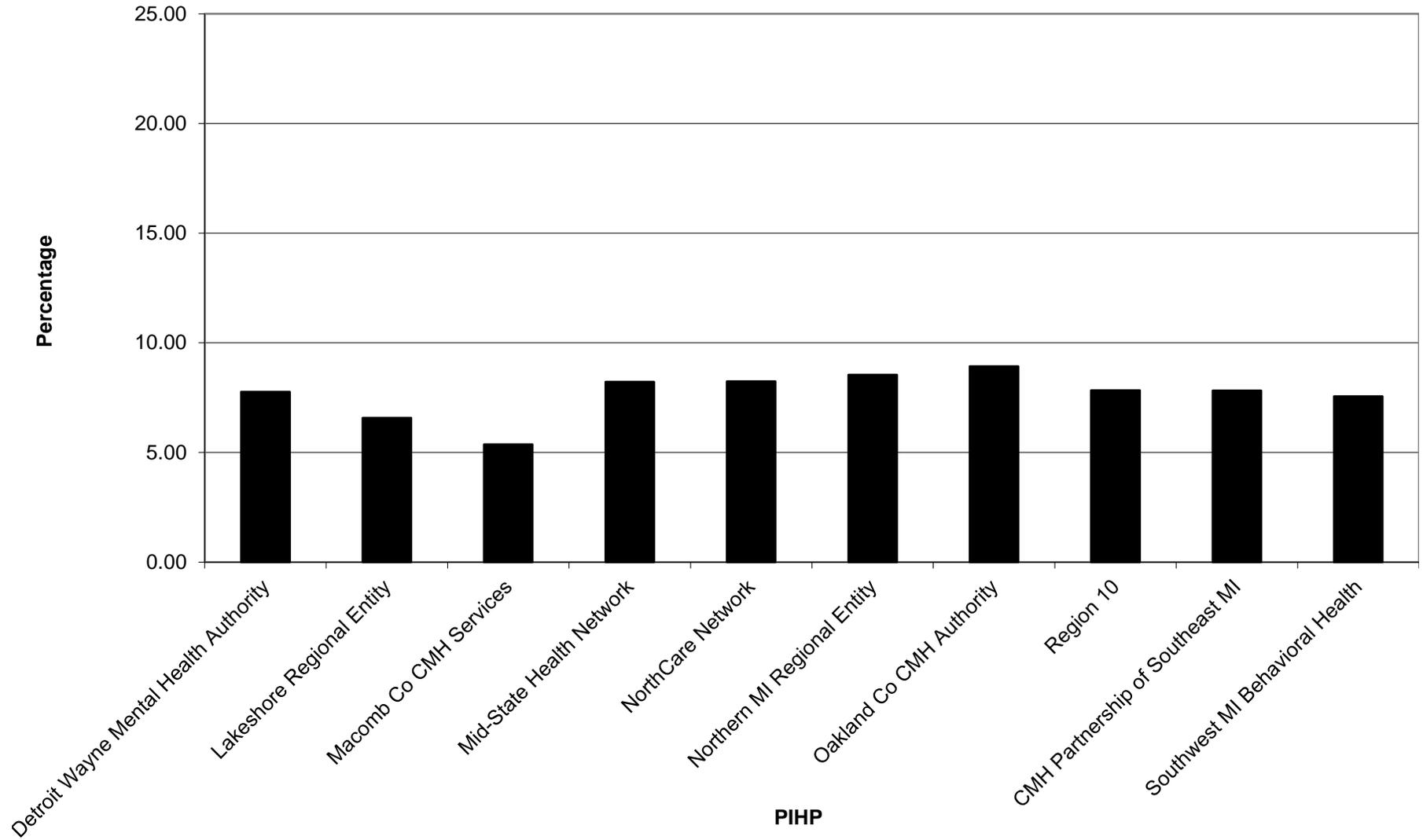
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
  3.00         97 . 223
  4.00         98 . 2335
   .00         99 .
  3.00        100 . 000
  
```

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	7.77	35,332	454,637
Lakeshore Regional Entity	6.58	12,700	193,001
Macomb Co CMH Services	5.37	6,671	124,159
Mid-State Health Network	8.22	22,155	269,618
NorthCare Network	8.25	3,673	44,540
Northern MI Regional Entity	8.54	6,999	81,968
Oakland Co CMH Authority	8.93	11,229	125,803
Region 10	7.83	10,856	138,729
CMH Partnership of Southeast MI	7.82	6,387	81,668
Southwest MI Behavioral Health	7.56	11,110	146,956
Total:		127,112	1,661,079

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	7.6859	.32479
	95% Lower Bound	6.9512	
	Confidence Upper Bound	8.4206	
	5% Trimmed Mean	7.7455	
	Median	7.8230	
	Variance	1.055	
	Std. Deviation	1.02709	
	Minimum	5.37	
	Maximum	8.93	
	Range	3.55	
	Interquartile Range	1.00	
	Skewness	-1.393	.687
	Kurtosis	2.169	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	7.3151	7.8230	8.3196
Tukey's Hinges	Percentage	7.5601	7.8230	8.2465

Percentage

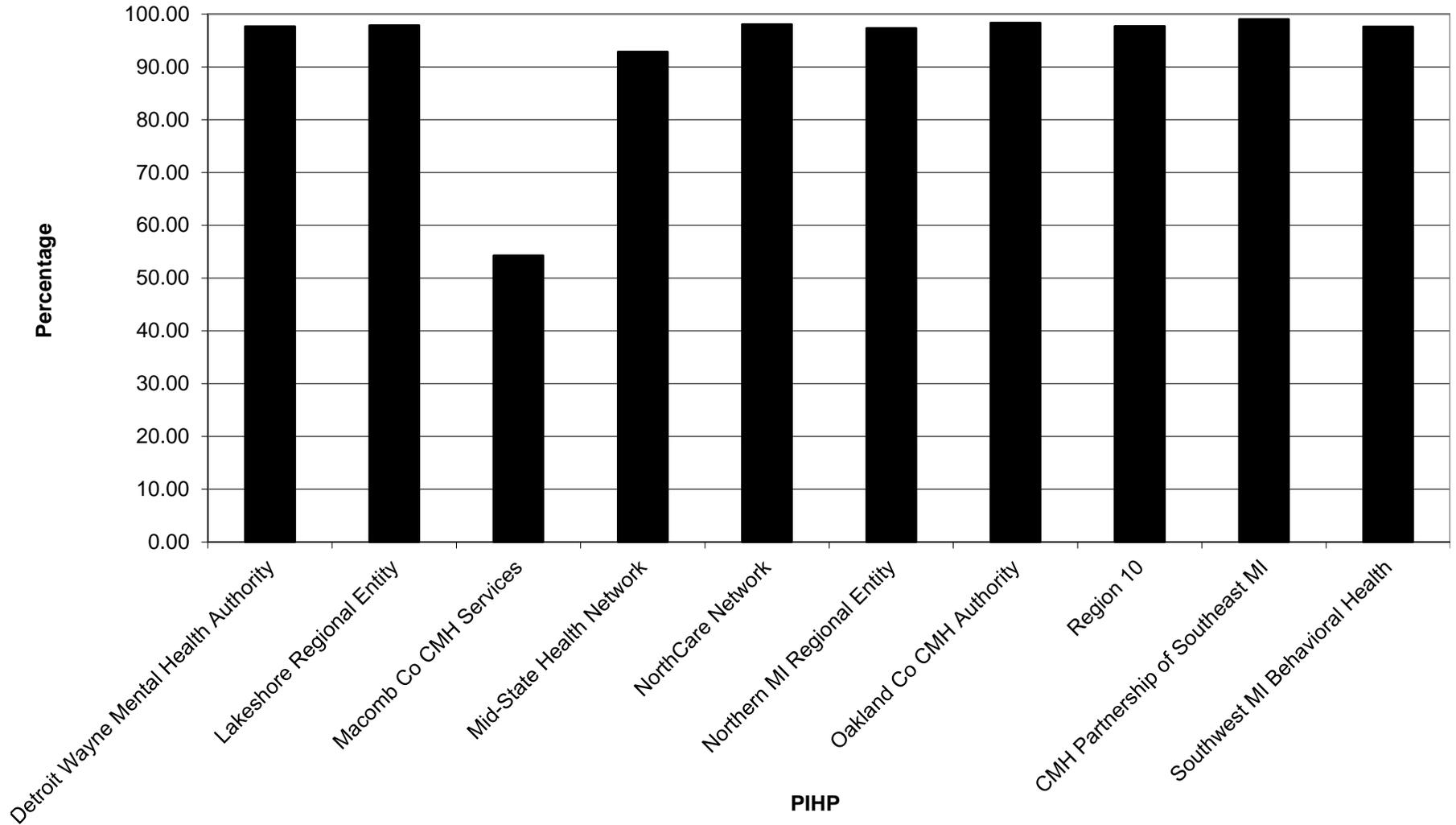
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes      (= < 5.4)
1.00          6 . 5
.00           7 .
4.00          7 . 5788
2.00          8 . 22
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	97.66	1,129	1,156
Lakeshore Regional Entity	97.86	550	562
Macomb Co CMH Services	54.24	262	483
Mid-State Health Network	92.86	1,496	1,611
NorthCare Network	98.07	355	362
Northern MI Regional Entity	97.34	622	639
Oakland Co CMH Authority	98.34	831	845
Region 10	97.72	642	657
CMH Partnership of Southeast MI	99.01	703	710
Southwest MI Behavioral Health	97.61	654	670
Total:		7,244	7,695

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	93.0727	4.34630
	95% Lower Bound	83.2407	
	Confidence Upper Bound	102.9047	
	5% Trimmed Mean	94.8998	
	Median	97.6906	
	Variance	188.903	
	Std. Deviation	13.74421	
	Minimum	54.24	
	Maximum	99.01	
	Range	44.77	
	Interquartile Range	1.92	
	Skewness	-3.080	.687
	Kurtosis	9.592	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.2201	97.6906	98.1355
Tukey's Hinges	Percentage	97.3396	97.6906	98.0663

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
                2.00 Extremes      (= < 92.9)
                1.00      97 . 3
                4.00      97 . 6678
                2.00      98 . 03
                 .00      98 .
                1.00      99 . 0

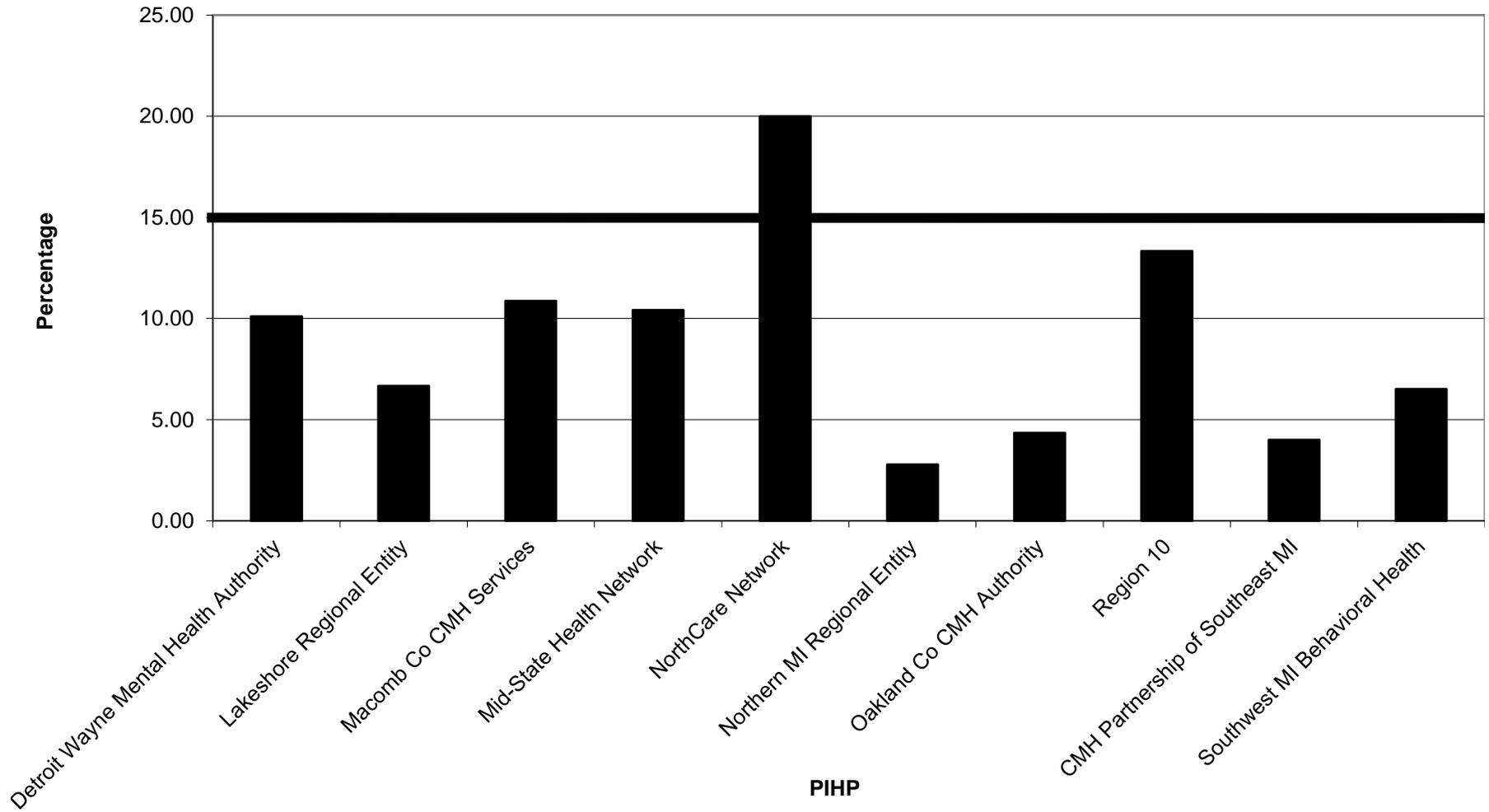
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```

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	10.11	178	18
Lakeshore Regional Entity	6.67	75	5
Macomb Co CMH Services	10.87	46	5
Mid-State Health Network	10.42	96	10
NorthCare Network	20.00	20	4
Northern MI Regional Entity	2.78	36	1
Oakland Co CMH Authority	4.35	23	1
Region 10	13.33	90	12
CMH Partnership of Southeast MI	4.00	25	1
Southwest MI Behavioral Health	6.52	46	3
Total:		635	60

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	8.9046	1.64442
	95% Lower Bound	5.1847	
	Confidence Upper Bound	12.6245	
	5% Trimmed Mean	8.6286	
	Median	8.3895	
	Variance	27.041	
	Std. Deviation	5.20012	
	Minimum	2.78	
	Maximum	20.00	
	Range	17.22	
	Interquartile Range	7.22	
	Skewness	.986	.687
	Kurtosis	1.045	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	4.2609	8.3895	11.4855
Tukey's Hinges	Percentage	4.3478	8.3895	10.8696

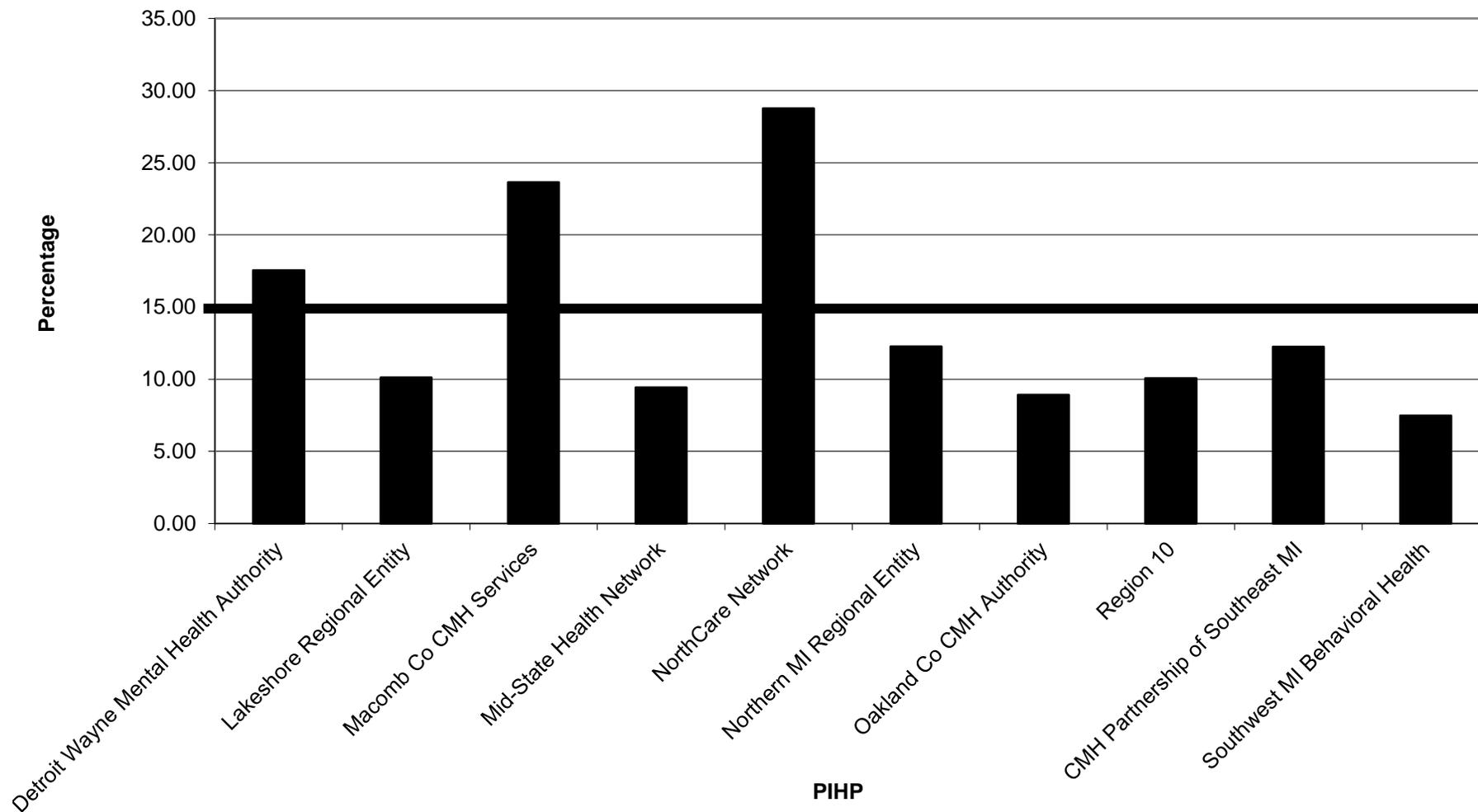
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
3.00	0 . 244
2.00	0 . 66
4.00	1 . 0003
.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	17.55	1,094	192
Lakeshore Regional Entity	10.12	425	43
Macomb Co CMH Services	23.65	351	83
Mid-State Health Network	9.43	562	53
NorthCare Network	28.77	73	21
Northern MI Regional Entity	12.26	212	26
Oakland Co CMH Authority	8.91	258	23
Region 10	10.06	477	48
CMH Partnership of Southeast MI	12.25	204	25
Southwest MI Behavioral Health	7.47	281	21
Total:		3,937	535

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	14.0482	2.23527
	95% Lower Bound	8.9917	
	Confidence Upper Bound	19.1048	
	5% Trimmed Mean	13.5958	
	Median	11.1863	
	Variance	49.964	
	Std. Deviation	7.06853	
	Minimum	7.47	
	Maximum	28.77	
	Range	21.29	
	Interquartile Range	9.77	
	Skewness	1.362	.687
	Kurtosis	.828	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	9.3016	11.1863	19.0744
Tukey's Hinges	Percentage	9.4306	11.1863	17.5503

Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
3.00	0 . 789
4.00	1 . 0022
1.00	1 . 7
1.00	2 . 3
1.00	2 . 8

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