

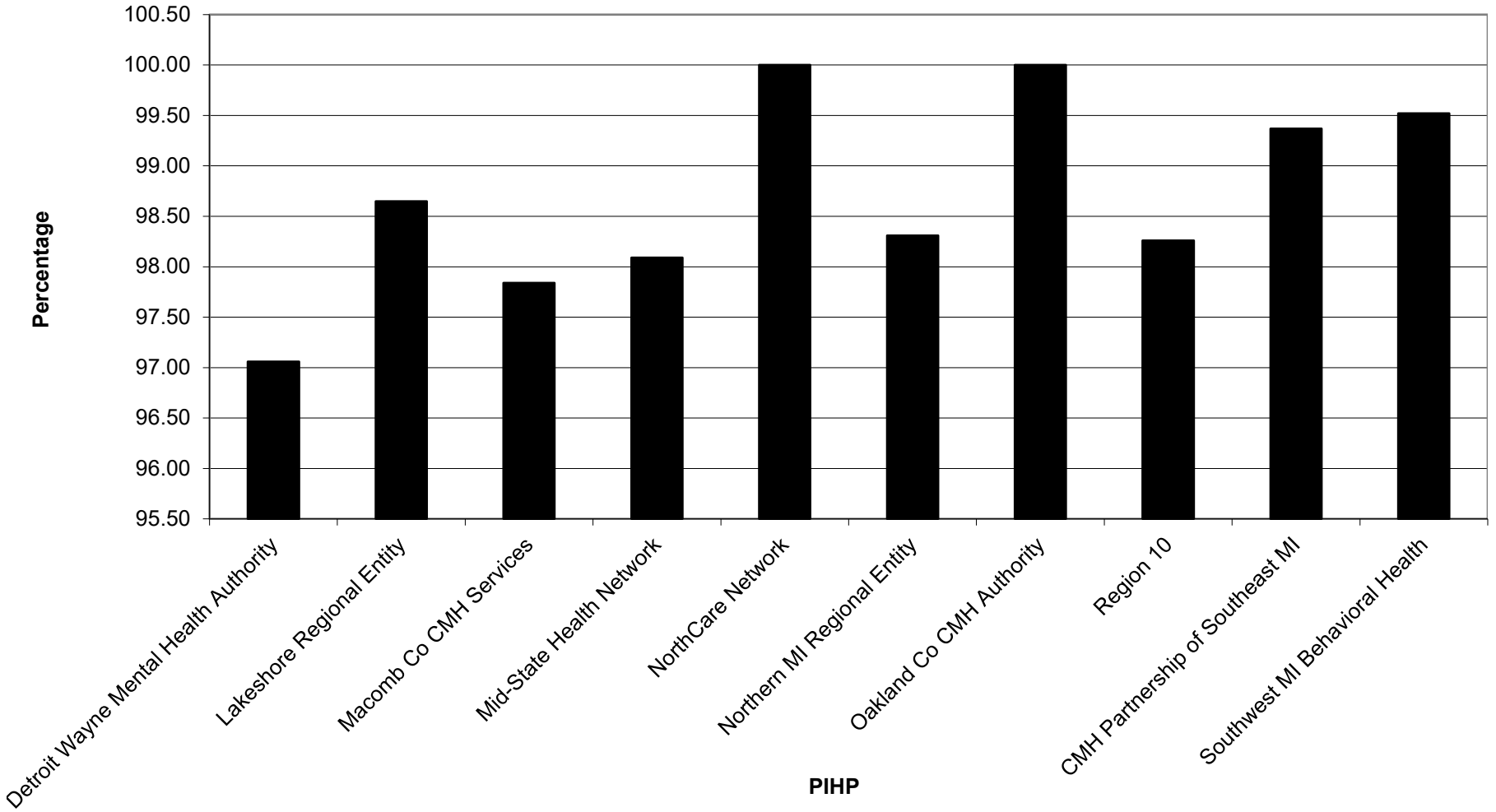
Michigan Mission-Based Performance Indicator System

Medicaid Only Population:

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

**PIHP Performance Indicator Final Report
October 1, 2024 - December 31, 2024**

**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	97.06	715	694
Lakeshore Regional Entity	98.65	445	439
Macomb Co CMH Services	97.84	278	272
Mid-State Health Network	98.09	837	821
NorthCare Network	100.00	49	49
Northern MI Regional Entity	98.31	178	175
Oakland Co CMH Authority	100.00	342	342
Region 10	98.26	287	282
CMH Partnership of Southeast MI	99.37	158	157
Southwest MI Behavioral Health	99.52	208	207
Total:		3,497	3,438

Explore Indicator 1a:

Case Processing Summary

	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	98.7104	0.30970
95% Confidence	Lower Bound	98.0098	
	Upper Bound	99.4109	
	5% Trimmed Mean	98.7302	
	Median	98.4831	
	Variance	0.959	
	Std. Deviation	0.97935	
	Minimum	97.06	
	Maximum	100.00	
	Range	2.94	
	Interquartile Range	1.61	
	Skewness	-0.062	0.687
	Kurtosis	-0.947	1.334

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	98.0267	98.4831	99.6394
Tukey's Hinges	Percentage	98.0884	98.4831	99.5192

Percentage

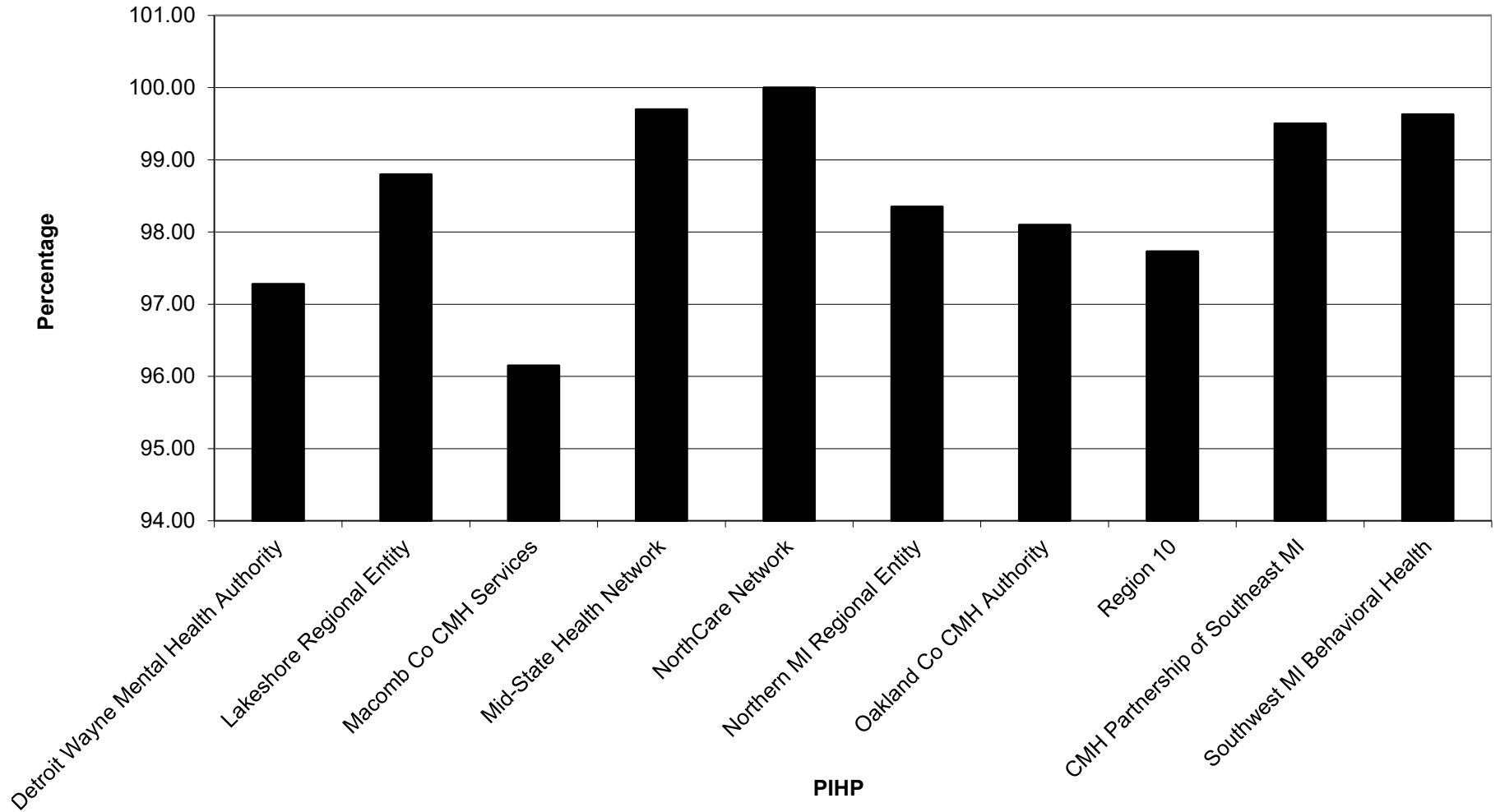
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
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  4.00         98 . 0236
  2.00         99 . 35
  2.00        100 . 00

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	97.28	2,541	2,472
Lakeshore Regional Entity	98.80	1,499	1,481
Macomb Co CMH Services	96.15	961	924
Mid-State Health Network	99.70	2,341	2,334
NorthCare Network	100.00	256	256
Northern MI Regional Entity	98.35	607	597
Oakland Co CMH Authority	98.10	1,209	1,186
Region 10	97.73	883	863
CMH Partnership of Southeast MI	99.50	598	595
Southwest MI Behavioral Health	99.63	812	809
Total:		11,707	11,517

Explore Indicator 1b:

Case Processing Summary

	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	98.5249	0.39186
	95% Confidence Interval for Mean	Lower Bound: 97.6384	Upper Bound: 99.4113
	5% Trimmed Mean	98.5749	
	Median	98.5759	
	Variance	1.536	
	Std. Deviation	1.23917	
	Minimum	96.15	
	Maximum	100.00	
	Range	3.85	
	Interquartile Range	2.03	
	Skewness	-0.639	0.687
	Kurtosis	-0.299	1.334

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.6224	98.5759	99.6482
Tukey's Hinges	Percentage	97.7350	98.5759	99.6305

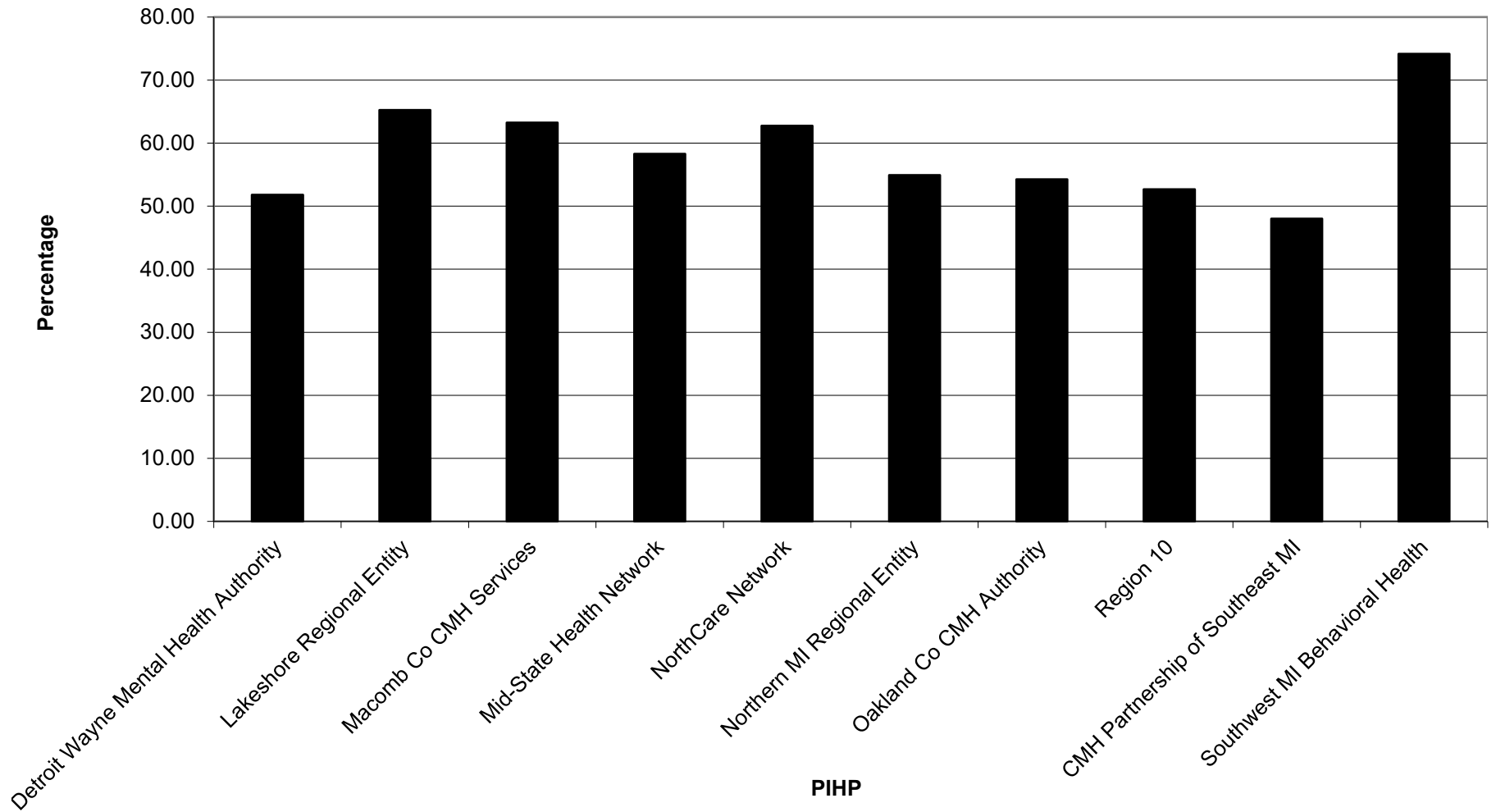
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
1.00	96 . 1
2.00	97 . 27
3.00	98 . 037
3.00	99 . 467
1.00	100 . 0

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

Indicator 2: The Percentage of New Persons During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar Days of a Non-emergency Request for Service



Indicator 2: The Percentage of New Persons During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar Days of a Non-emergency Request for Service

	Percentage	Total Persons Received Assessment Following 1st Request	Total Persons Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	51.81	2,708	1,403
Lakeshore Regional Entity	65.25	1,341	875
Macomb Co CMH Services	63.27	972	615
Mid-State Health Network	58.29	4,030	2,349
NorthCare Network	62.76	537	337
Northern MI Regional Entity	54.92	956	525
Oakland Co CMH Authority	54.25	977	530
Region 10	52.68	2,014	1,061
CMH Partnership of Southeast MI	48.01	1,056	507
Southwest MI Behavioral Health	74.14	2,243	1,663
Total:		16,834	9,865

Explore Indicator 2:

Case Processing Summary

	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	58.5373
	95% Lower Bound	52.9416
	Confidence Upper Bound	64.1331
	5% Trimmed Mean	58.2552
	Median	56.6021
	Variance	61.188
	Std. Deviation	7.82231
	Minimum	48.01
	Maximum	74.14
	Range	26.13
	Interquartile Range	11.30
	Skewness	0.721
	Kurtosis	0.217

Percentiles

	25	50	75
Weighted Average(Definition 1)	Percentage 52.4633	56.6021	63.7662
Tukey's Hinges	Percentage 52.6812	56.6021	63.2716

Percentage

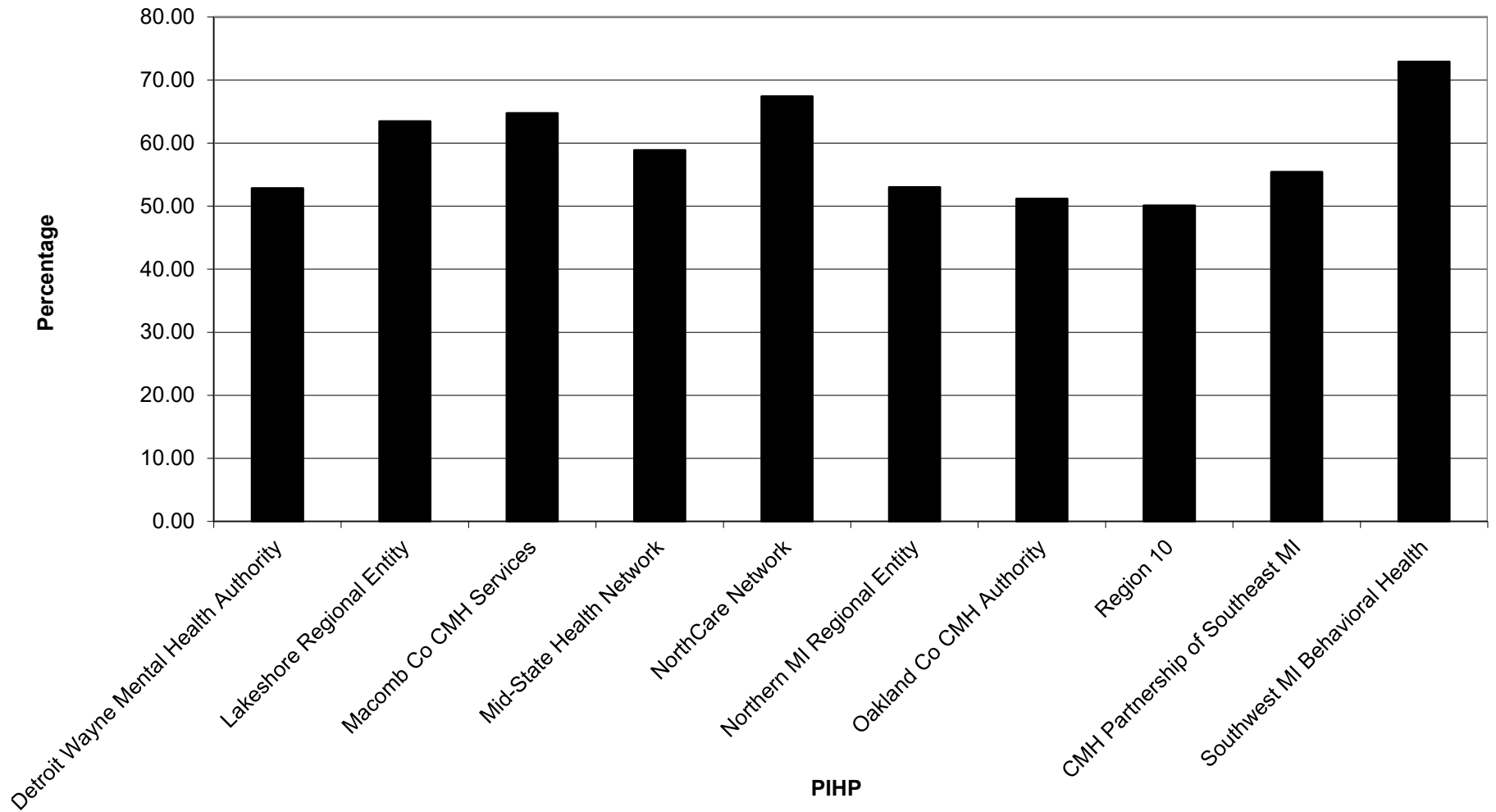
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
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  3.00         6 . 235
  1.00         7 . 4

Stem width:    10.00
Each leaf:     1 case(s)
    
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**Indicator 2a: The Percentage of New Children with Emotional Disturbance
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar
Days of a Non-emergency Request for Service**



**Indicator 2a: The Percentage of New Children with Emotional Disturbance
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar Days
of a Non-emergency Request for Service**

	Percentage	# MI Children Received Assessment Following 1st Request	# MI Children Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	52.86	681	360
Lakeshore Regional Entity	63.45	591	375
Macomb Co CMH Services	64.75	278	180
Mid-State Health Network	58.89	1,384	815
NorthCare Network	67.42	221	149
Northern MI Regional Entity	53.00	300	159
Oakland Co CMH Authority	51.17	385	197
Region 10	50.08	607	304
CMH Partnership of Southeast MI	55.41	296	164
Southwest MI Behavioral Health	72.90	620	452
Total:		5,363	3,155

Explore Indicator 2a:

Case Processing Summary

	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	58.9931	2.45970
	95% Lower Bound	53.4289	
	Confidence Upper Bound	64.5574	
	5% Trimmed Mean	58.7154	
	Median	57.1463	
	Variance	60.501	
	Std. Deviation	7.77826	
	Minimum	50.08	
	Maximum	72.90	
	Range	22.82	
	Interquartile Range	12.98	
	Skewness	0.558	0.687
	Kurtosis	-0.947	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	52.4398	57.1463	65.4164
Tukey's Hinges	Percentage	52.8634	57.1463	64.7482

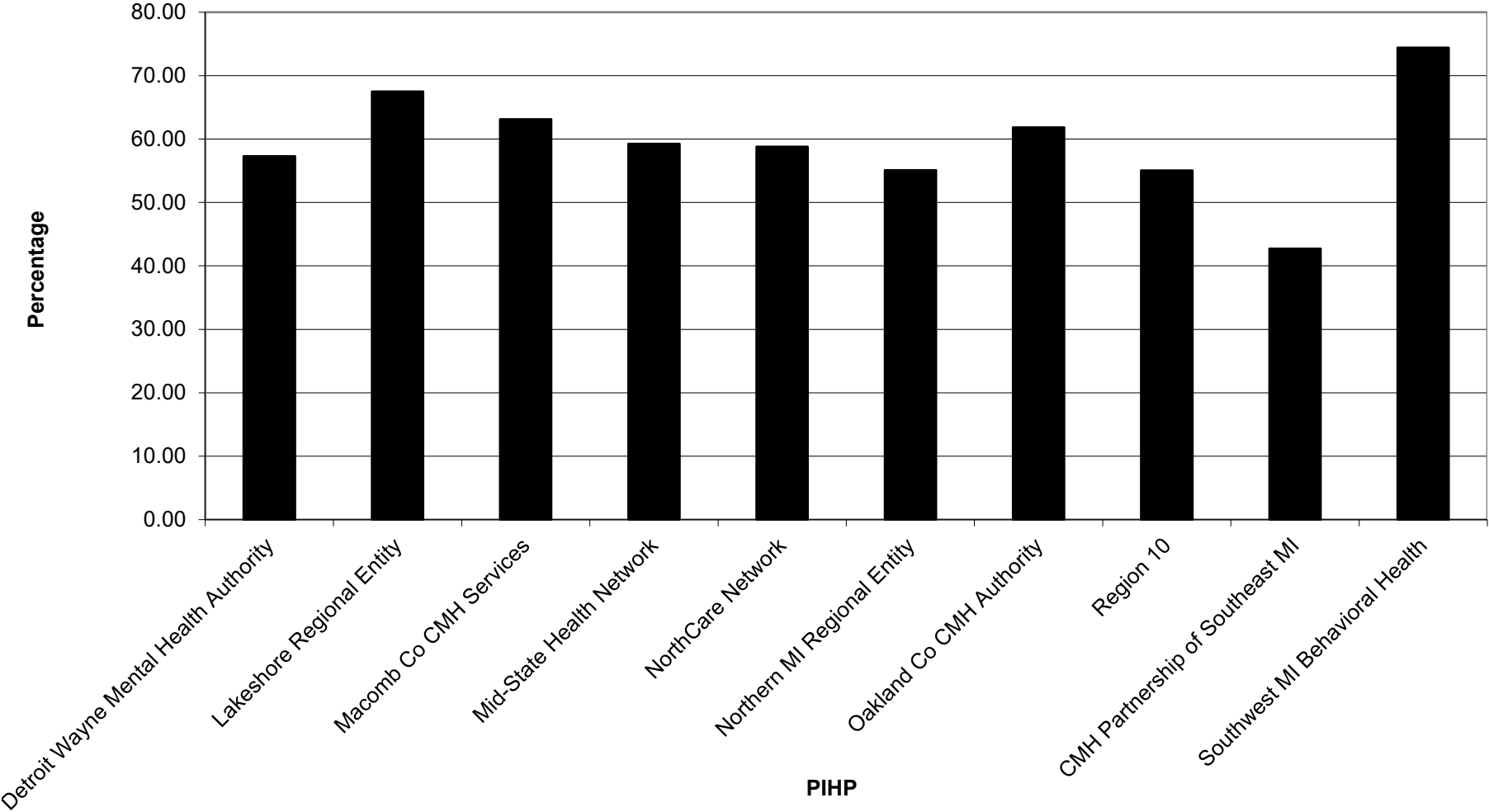
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
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2.00	5 . 58
2.00	6 . 34
1.00	6 . 7
1.00	7 . 2

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

**Indicator 2b: The Percentage of New Adults with Mental Illness
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar
Days of a Non-emergency Request for Service**



**Indicator 2b: The Percentage of New Adults with Mental Illness
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar
Days of a Non-emergency Request for Service**

	Percentage	# MI Adults Received Assessment Following 1st Request	# MI Adults Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	57.30	1,384	793
Lakeshore Regional Entity	67.51	554	374
Macomb Co CMH Services	63.13	556	351
Mid-State Health Network	59.26	2,290	1,357
NorthCare Network	58.78	279	164
Northern MI Regional Entity	55.10	539	297
Oakland Co CMH Authority	61.85	519	321
Region 10	55.03	1,143	629
CMH Partnership of Southeast MI	42.72	646	276
Southwest MI Behavioral Health	74.41	1,477	1,099
Total:		9,387	5,661

Explore Indicator 2b:

Case Processing Summary

	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	59.5090	2.64834
	95% Confidence Lower Bound	53.5180	
	95% Confidence Upper Bound	65.4999	
	5% Trimmed Mean	59.6137	
	Median	59.0195	
	Variance	70.137	
	Std. Deviation	8.37480	
	Minimum	42.72	
	Maximum	74.41	
	Range	31.68	
	Interquartile Range	9.14	
	Skewness	-0.245	0.687
	Kurtosis	1.594	1.334

Percentiles

		25	50	75
Weighted Average(Definition 1)	Percentage	55.0842	59.0195	64.2244
Tukey's Hinges	Percentage	55.1020	59.0195	63.1295

Percentage

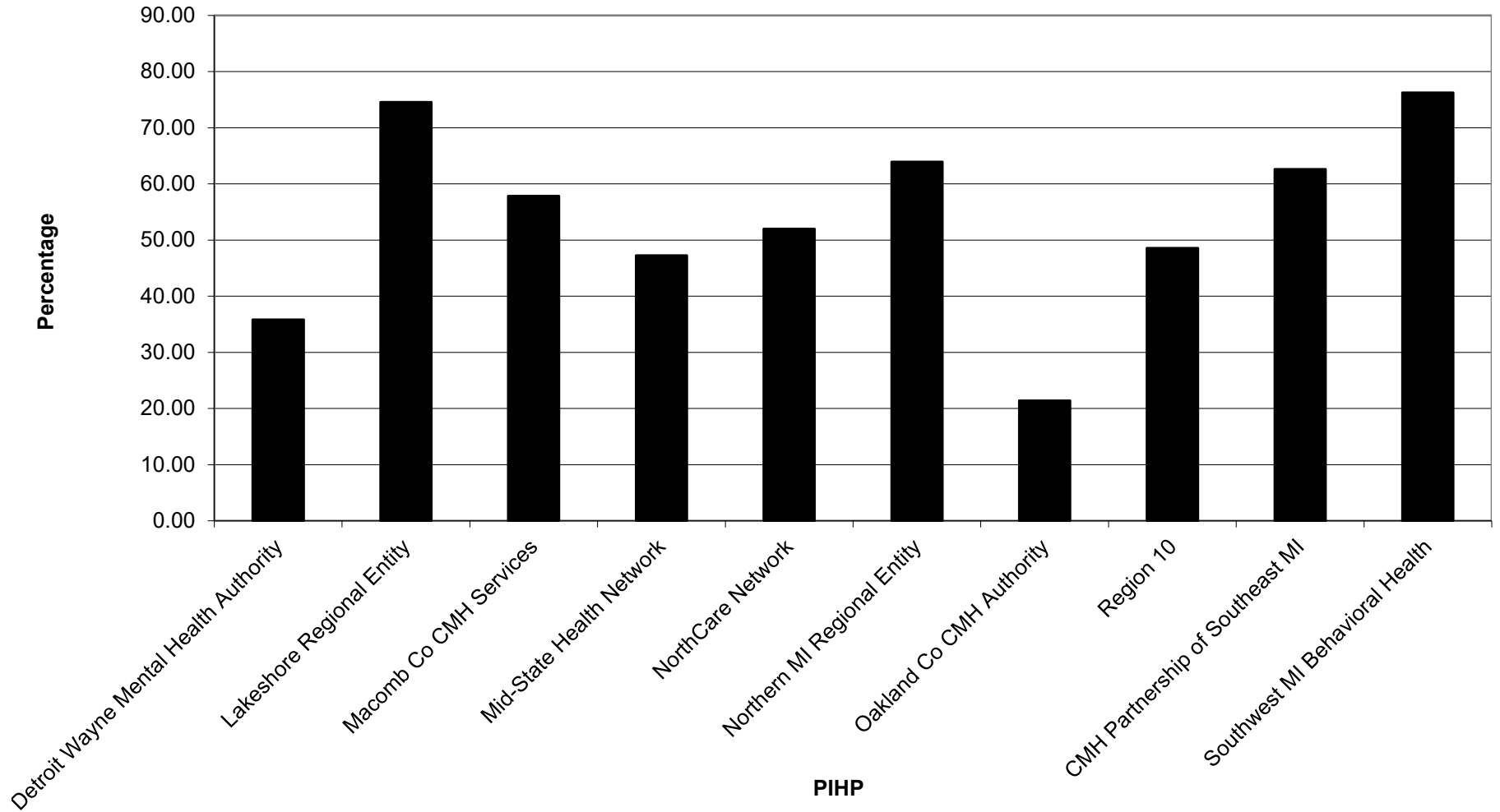
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
1.00 Extremes      (= <43)
5.00      5 .  55789
2.00      6 .  13
1.00      6 .  7
1.00      7 .  4

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

**Indicator 2c: The Percentage of New Children with Developmental Disabilities
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar
Days of a Non-emergency Request for Service**



**Indicator 2c: The Percentage of New Children with Developmental Disabilities
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar
Days of a Non-emergency Request for Service**

	Percentage	# DD Children Received Assessment Following 1st Request	# DD Children Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	35.84	558	200
Lakeshore Regional Entity	74.58	118	88
Macomb Co CMH Services	57.84	102	59
Mid-State Health Network	47.29	258	122
NorthCare Network	52.00	25	13
Northern MI Regional Entity	63.95	86	55
Oakland Co CMH Authority	21.43	28	6
Region 10	48.56	208	101
CMH Partnership of Southeast MI	62.65	83	52
Southwest MI Behavioral Health	76.24	101	77
Total:		1,567	773

Explore Indicator 2c:

Case Processing Summary

	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	54.0377	5.34981
	95% Confidence Interval for Mean	Lower Bound: 41.9355	
		Upper Bound: 66.1398	
	5% Trimmed Mean	54.6159	
	Median	54.9216	
	Variance	286.205	
	Std. Deviation	16.91758	
	Minimum	21.43	
	Maximum	76.24	
	Range	54.81	
	Interquartile Range	22.18	
	Skewness	-0.571	0.687
	Kurtosis	0.136	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	44.4257	54.9216	66.6092
Tukey's Hinges	Percentage	47.2868	54.9216	63.9535

Percentage

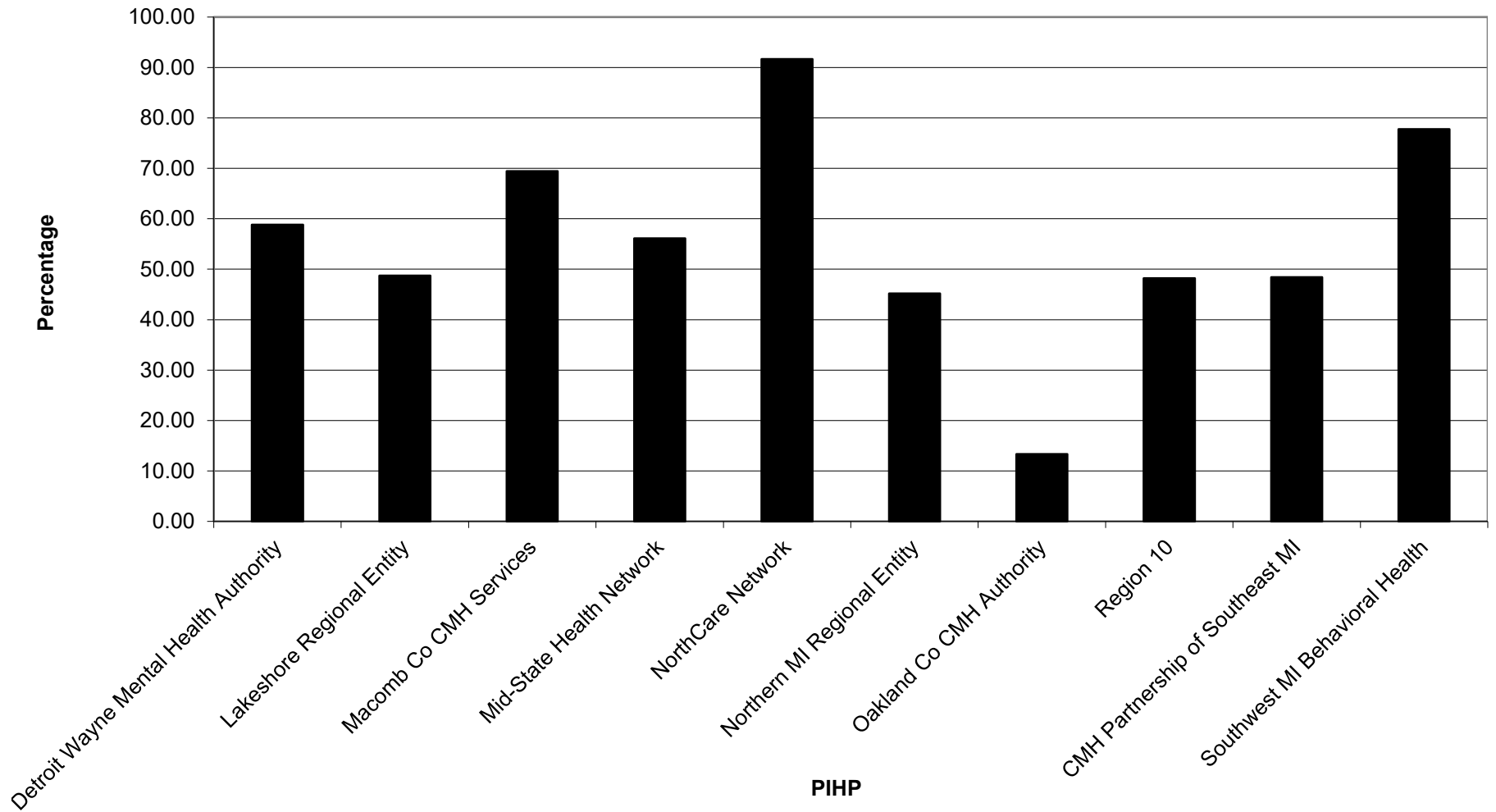
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
1.00 Extremes  (= <43)
5.00   5 . 55789
2.00   6 . 13
1.00   6 . 7
1.00   7 . 4
    
```

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

**Indicator 2d: The Percentage of New Adults with Developmental Disabilities
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar
Days of a Non-emergency Request for Service**



**Indicator 2d: The Percentage of New Adults with Developmental Disabilities
During the Quarter Receiving a Completed Biopsychosocial Assessment within 14 Calendar
Days of a Non-emergency Request for Service**

	Percentage	# DD Adults Received Assessment Following 1st Request	# DD Adults Received Assessment within 14 Calendar Days
Detroit Wayne Mental Health Authority	58.82	85	50
Lakeshore Regional Entity	48.72	78	38
Macomb Co CMH Services	69.44	36	25
Mid-State Health Network	56.12	98	55
NorthCare Network	91.67	12	11
Northern MI Regional Entity	45.16	31	14
Oakland Co CMH Authority	13.33	45	6
Region 10	48.21	56	27
CMH Partnership of Southeast MI	48.39	31	15
Southwest MI Behavioral Health	77.78	45	35
Total:		517	276

Explore Indicator 2d:

Case Processing Summary

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

Descriptives

	Statistic	Std. Error
95% Confidence Interval	Lower Bound	40.6009
	Upper Bound	70.9288
5% Trimmed Mean	56.1276	
Median	52.4202	
Variance	449.344	
Std. Deviation	21.19773	
Minimum	13.33	
Maximum	91.67	
Range	78.33	
Interquartile Range	24.08	
Skewness	-0.281	0.687
Kurtosis	1.275	1.334

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	47.4510	52.4202	71.5278
Tukey's Hinges	Percentage	48.2143	52.4202	69.4444

Percentage

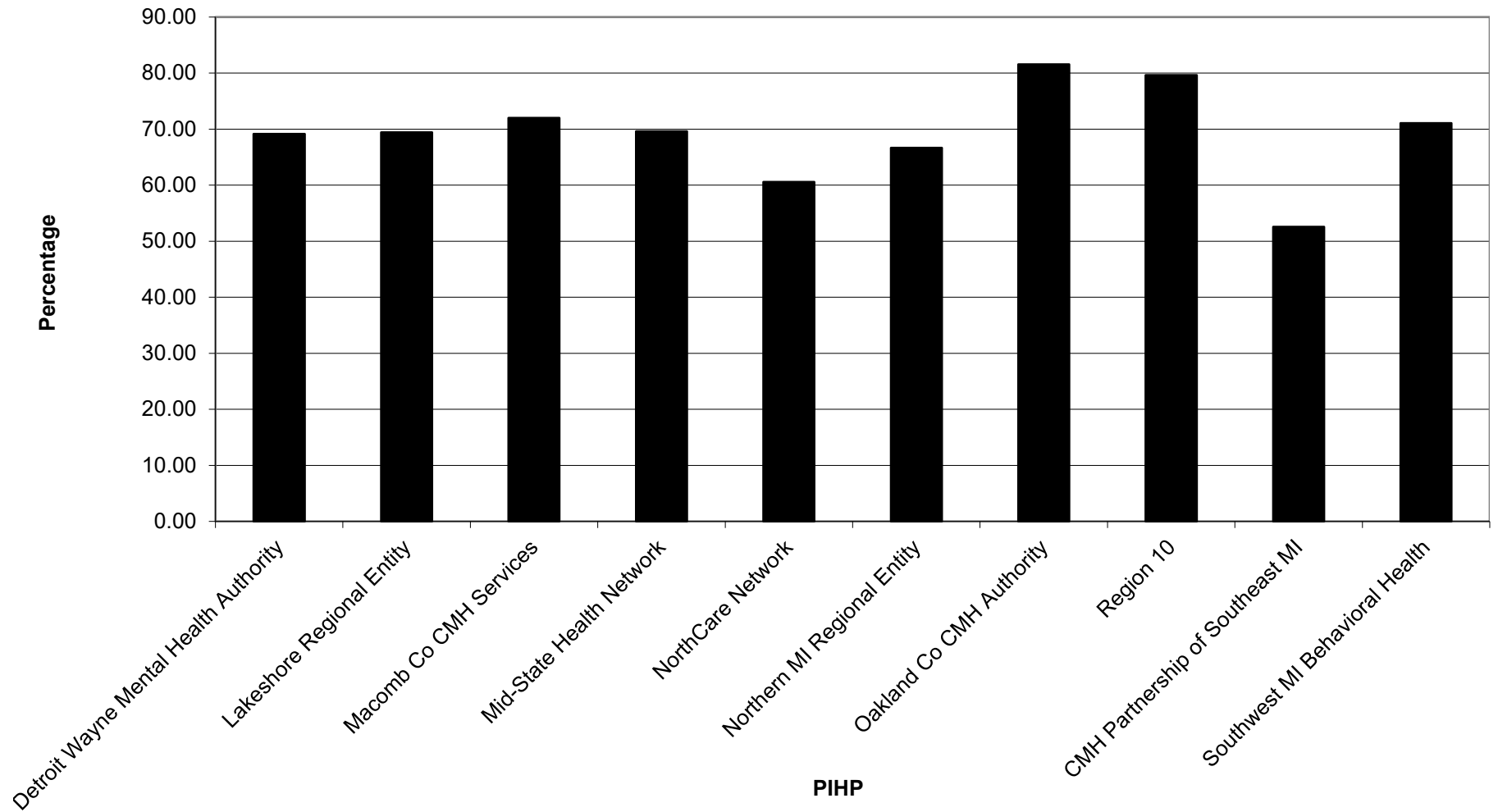
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
1.00 Extremes  (= <13)
4.00          4 . 5888
2.00          5 . 68
1.00          6 . 9
1.00          7 . 7
.00           8 .
1.00          9 . 1

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

Indicator 2e: The Percentage of Persons During the Quarter Receiving a Face-to-Face Service for Treatment or Supports Within 14 calendar days of a Non-emergency Request for Service for Persons with Substance Use Disorders



Indicator 2e: The Percentage of Persons During the Quarter Receiving a Face-to-Face Service for Treatment or Supports Within 14 calendar days of a Non-emergency Request for Service for Persons with Substance Use Disorders

	Percentage	Admissions			# of Persons Receiving a Service for Treatment or Supports within 14 Calendar Days of First Request
		# of Non-Urgent Admissions to a Licensed SUD Treatment Facility as reported in BH TEDS	# of Expired Requests Reported by the PIHP	Total	
Detroit Wayne Mental Health Authority	69.15	3,459	933	4,392	3,037
Lakeshore Regional Entity	69.42	1,307	266	1,573	1,092
Macomb Co CMH Services	72.02	1,254	365	1,619	1,166
Mid-State Health Network	69.63	2,393	534	2,927	2,038
NorthCare Network	60.57	426	175	601	364
Northern MI Regional Entity	66.67	952	239	1,191	794
Oakland Co CMH Authority	81.54	759	140	899	733
Region 10	79.65	1,659	302	1,961	1,562
CMH Partnership of Southeast MI	52.54	788	274	1,062	558
Southwest MI Behavioral Health	71.06	886	199	1,085	771
Statewide Total		13,883	3,427	17,310	12,115

Explore Indicator 2e:

Case Processing Summary

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

Descriptives

	Statistic	Std. Error	
			Percentage
95% Confidence Interval	Lower Bound	63.2318	
	Upper Bound	75.2163	
5% Trimmed Mean	69.4668		
Median	69.5245		
Variance	70.168		
Std. Deviation	8.37660		
Minimum	52.54		
Maximum	81.54		
Range	28.99		
Interquartile Range	8.79		
Skewness	-0.539	0.687	
Kurtosis	0.890	1.334	

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	65.1414	69.5245	73.9281
Tukey's Hinges	Percentage	66.6667	69.5245	72.0198

Percentage

Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes  (= < 53)
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4.00          6 . 6999
2.00          7 . 12
1.00          7 . 9
1.00 Extremes  (>= 82)

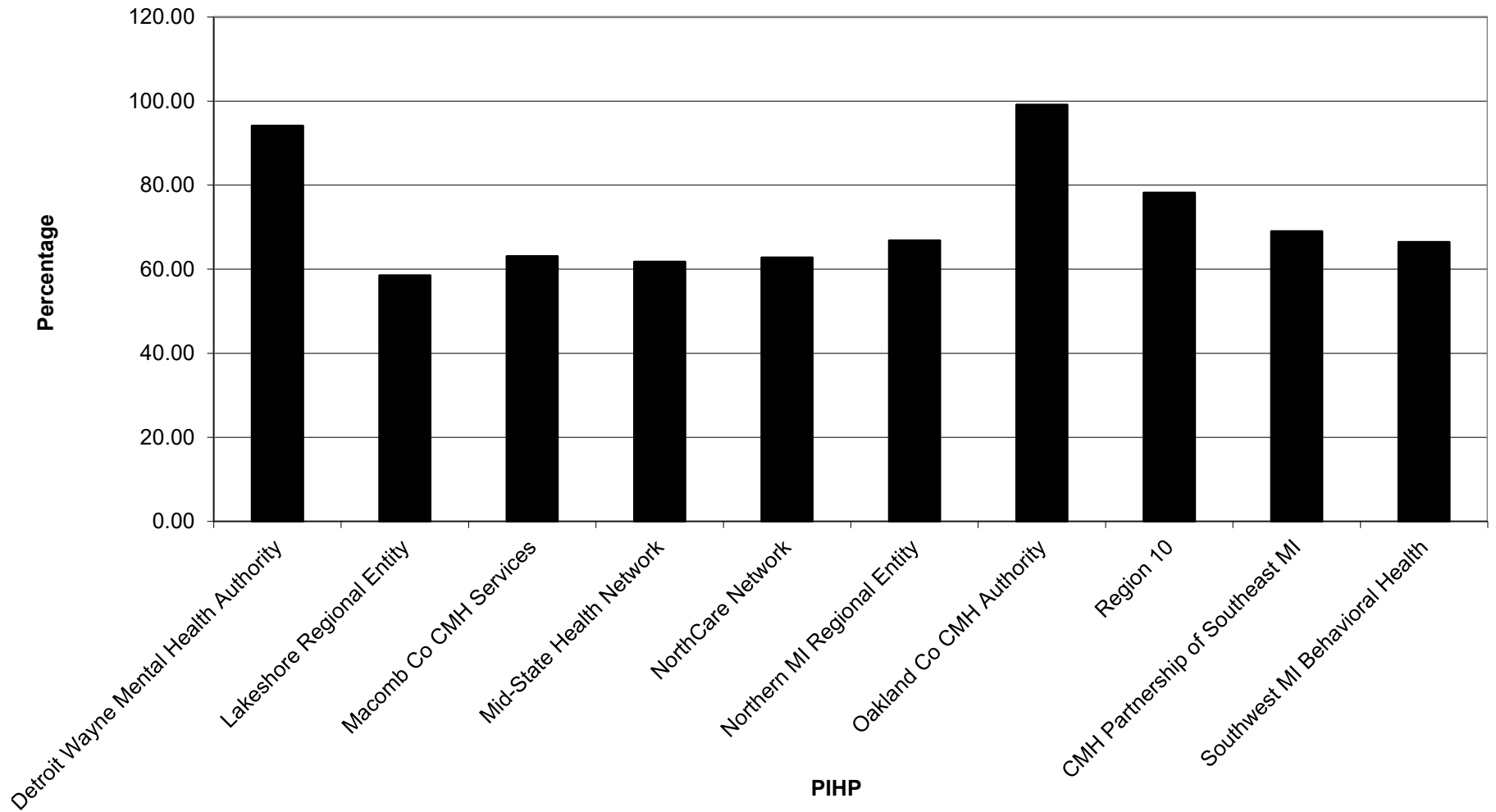
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Stem width:    10.00
Each leaf:     1 case(s)

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Indicator 3: Percentage of New Persons During the Quarter Starting any Medically Necessary On-going Covered Service Within 14 Days of Completing a Non-Emergent Biopsychosocial Assessment



Indicator 3: Percentage of New Persons During the Quarter Starting any Medically Necessary On-going Covered Service Within 14 Days of Completing a Non-Emergent Biopsychosocial Assessment

	Percentage	Total Starting Ongoing Service	Total Starting Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	94.11	2,123	1,998
Lakeshore Regional Entity	58.50	1,212	709
Macomb Co CMH Services	63.06	785	495
Mid-State Health Network	61.76	3,041	1,878
NorthCare Network	62.76	435	273
Northern MI Regional Entity	66.82	639	427
Oakland Co CMH Authority	99.12	796	789
Region 10	78.19	1,385	1,083
CMH Partnership of Southeast MI	69.00	742	512
Southwest MI Behavioral Health	66.47	1,900	1,263
Total:		13,058	9,427

Explore Indicator 3:

Case Processing Summary

	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	71.9797 4.44944
	95% Lower Bound	61.9144
	Confidence Upper Bound	82.0451
	5% Trimmed Mean	71.2209
	Median	66.6484
	Variance	197.975
	Std. Deviation	14.07037
	Minimum	58.50
	Maximum	99.12
	Range	40.62
	Interquartile Range	19.67
	Skewness	1.283 0.687
	Kurtosis	0.357 1.334

Percentiles

		25	50	75
Weighted Average(Definition 1)	Percentage	62.5080	66.6484	82.1742
Tukey's Hinges	Percentage	62.7586	66.6484	78.1949

Percentage

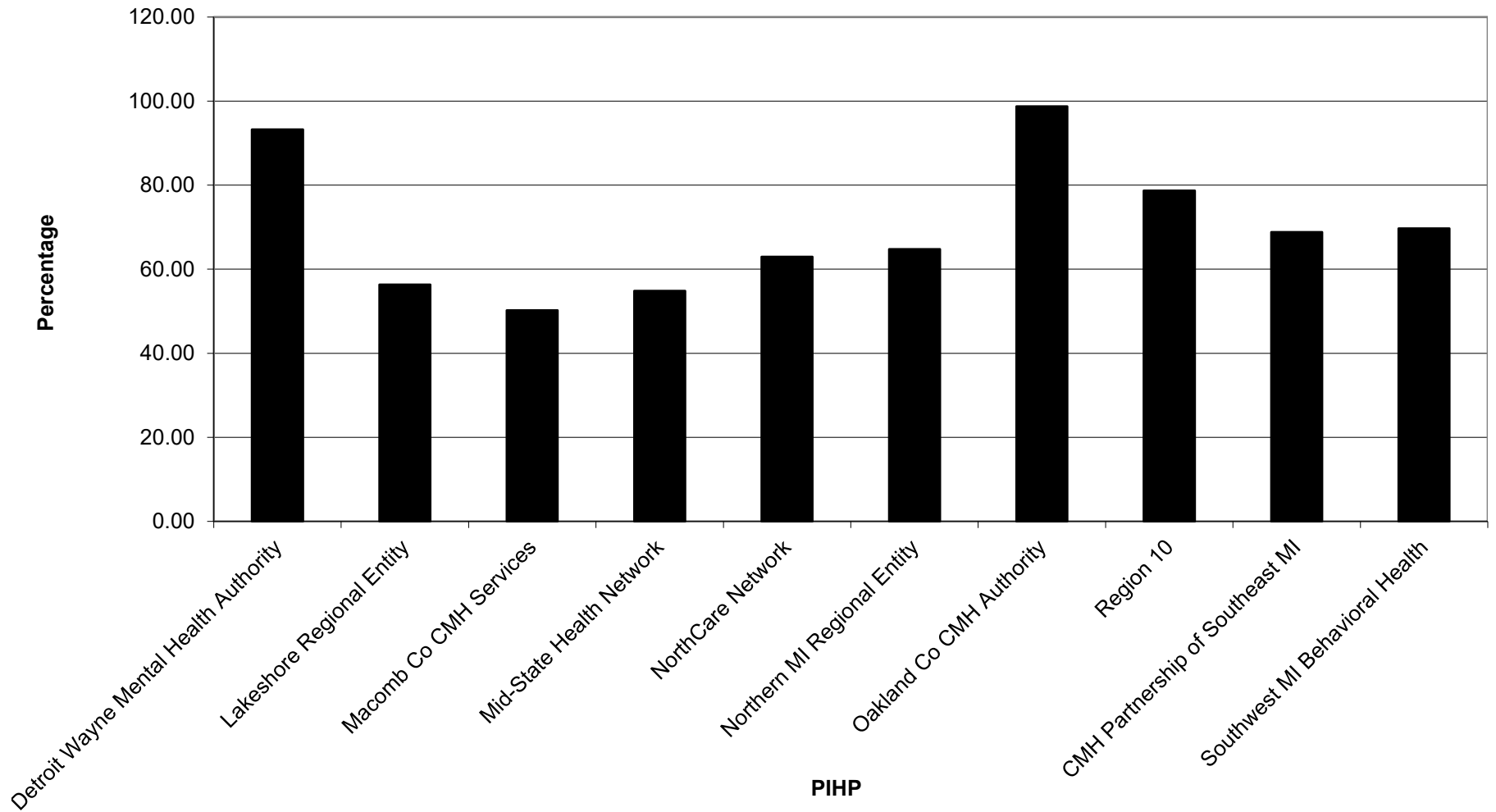
Percentage Stem-and-Leaf Plot

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Frequency      Stem & Leaf
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 1.00          7 . 8
 .00           8 .
 2.00          9 . 49
  
```

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

**Indicator 3a: The Percentage of New Children with Emotional Disturbance
During the Quarter Starting any Medically Necessary On-going Covered Service Within 14
Days of Completing a Non-Emergent Biopsychosocial Assessment**



**Indicator 3a: The Percentage of New Children with Emotional Disturbance
During the Quarter Starting any Medically Necessary On-going Covered Service Within 14
Days of Completing a Non-Emergent Biopsychosocial Assessment**

	Percentage	Total MI Children Starting Ongoing Service	# MI Children Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	93.28	551	514
Lakeshore Regional Entity	56.34	536	302
Macomb Co CMH Services	50.23	221	111
Mid-State Health Network	54.86	1,070	587
NorthCare Network	62.98	181	114
Northern MI Regional Entity	64.79	213	138
Oakland Co CMH Authority	98.77	326	322
Region 10	78.73	409	322
CMH Partnership of Southeast MI	68.86	228	157
Southwest MI Behavioral Health	69.72	535	373
Total:		4,270	2,940

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

Percentage	Statistic	Std. Error	
Mean	69.8567	5.08872	
95% Confidence Lower Bound	58.3452		
95% Confidence Upper Bound	81.3682		
5% Trimmed Mean	69.3409		
Median	66.8242		
Variance	258.951		
Std. Deviation	16.09195		
Minimum	50.23		
Maximum	98.77		
Range	48.55		
Interquartile Range	26.40		
Skewness	0.796	0.687	
Kurtosis	-0.297	1.334	

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	55.9724	66.8242	82.3677
Tukey's Hinges	Percentage	56.3433	66.8242	78.7286

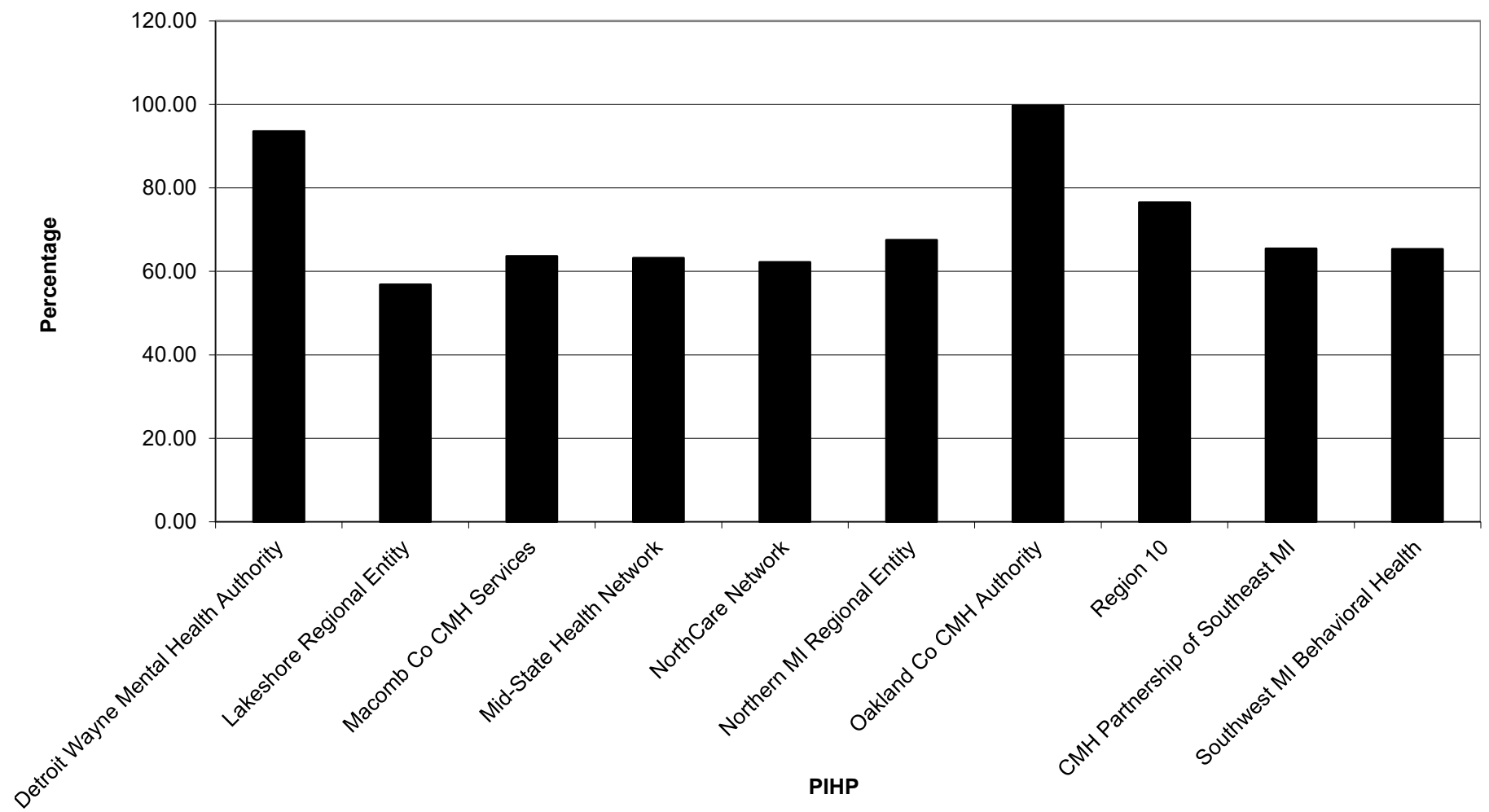
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
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4.00	6 . 2489
1.00	7 . 8
.00	8 .
2.00	9 . 38

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

Indicator 3b: The Percentage of New Adults with Mental Illness During the Quarter Starting any Medically Necessary On-going Covered Service Within 14 Days of Completing a Non-Emergent Biopsychosocial Assessment



Indicator 3b: The Percentage of New Adults with Mental Illness During the Quarter Starting any Medically Necessary On-going Covered Service Within 14 Days of Completing a Non-Emergent Biopsychosocial Assessment

	Percentage	Total MI Adults Starting Ongoing Service	# MI Adults Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	93.56	1,072	1,003
Lakeshore Regional Entity	56.85	482	274
Macomb Co CMH Services	63.64	429	273
Mid-State Health Network	63.24	1,616	1,022
NorthCare Network	62.21	217	135
Northern MI Regional Entity	67.52	311	210
Oakland Co CMH Authority	99.74	389	388
Region 10	76.54	793	607
CMH Partnership of Southeast MI	65.46	414	271
Southwest MI Behavioral Health	65.33	1,223	799
Total:		6,946	4,982

Explore Indicator 3b:

Case Processing Summary

	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	71.4103
	95% Lower Bound	61.2063
	Confidence Upper Bound	81.6142
	5% Trimmed Mean	70.6453
	Median	65.3950
	Variance	203.467
	Std. Deviation	14.26417
	Minimum	56.85
	Maximum	99.74
	Range	42.90
	Interquartile Range	17.81
	Skewness	1.358
	Kurtosis	0.664

Percentiles

		25	50	75
Weighted Average(Definition 1)	Percentage	62.9849	65.3950	80.7994
Tukey's Hinges	Percentage	63.2426	65.3950	76.5448

Percentage

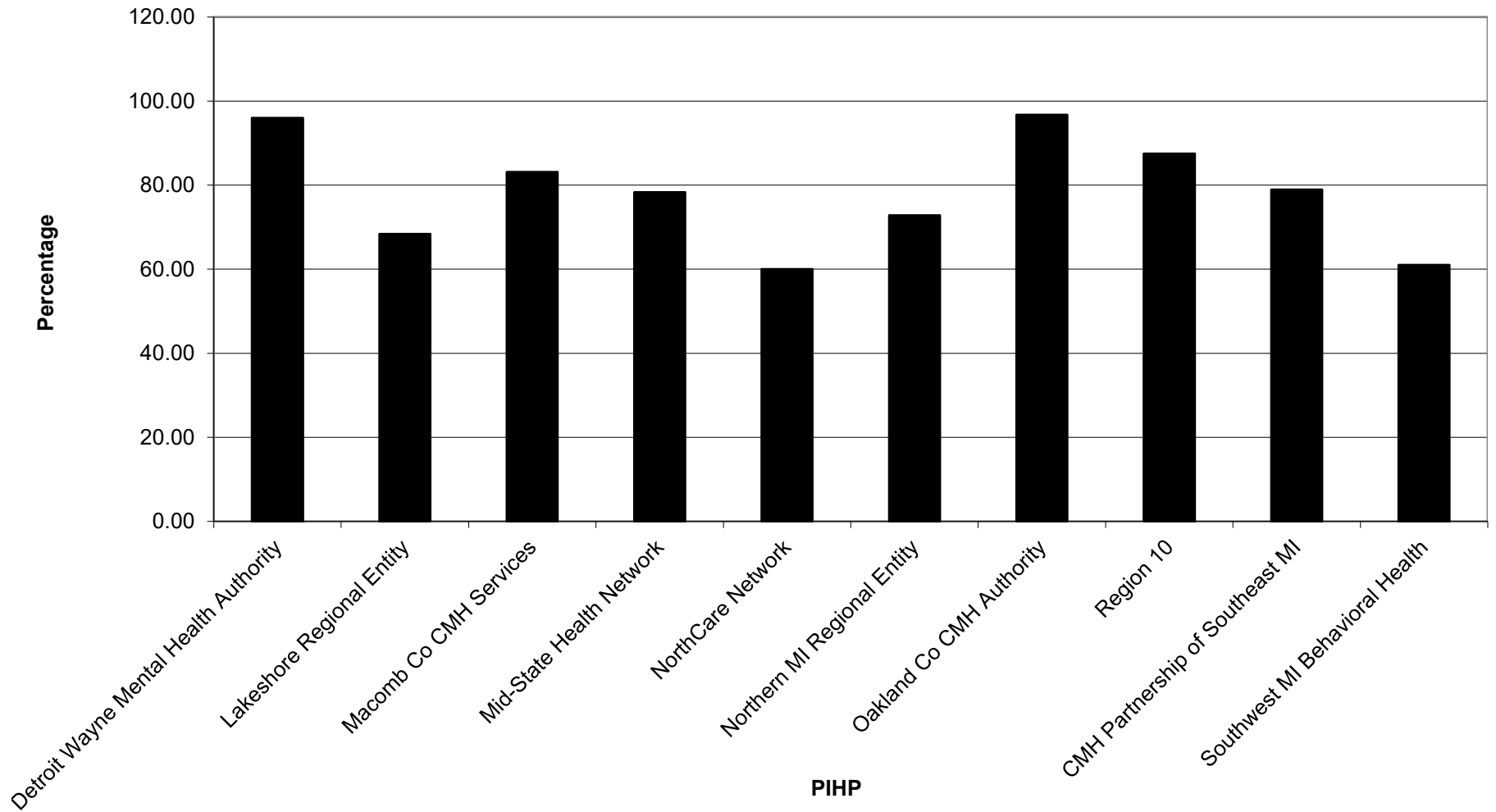
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
 1.00          5 . 6
 6.00          6 . 233557
 1.00          7 . 6
 .00           8 .
 1.00          9 . 3
 1.00 Extremes (>=100)
  
```

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

Indicator 3c: The Percentage of New Children with Developmental Disabilities During the Quarter Starting any Medically Necessary On-going Covered Service Within 14 Days of Completing a Non-Emergent Biopsychosocial Assessment



Indicator 3c: The Percentage of New Children with Developmental Disabilities During the Quarter Starting any Medically Necessary On-going Covered Service Within 14 Days of Completing a Non-Emergent Biopsychosocial Assessment

	Percentage	Total DD Children Starting Ongoing Service	# DD Children Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	96.01	426	409
Lakeshore Regional Entity	68.42	114	78
Macomb Co CMH Services	83.16	95	79
Mid-State Health Network	78.31	272	213
NorthCare Network	60.00	25	15
Northern MI Regional Entity	72.83	92	67
Oakland Co CMH Authority	96.77	31	30
Region 10	87.50	144	126
CMH Partnership of Southeast MI	78.95	76	60
Southwest MI Behavioral Health	61.05	95	58
Total:		1,370	1,135

Explore Indicator 3c:

Case Processing Summary

	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	78.2997	4.11433
95% Confidence Interval	Lower Bound	68.9925	
	Upper Bound	87.6070	
5% Trimmed Mean		78.2900	
Median		78.6281	
Variance		169.277	
Std. Deviation		13.01066	
Minimum		60.00	
Maximum		96.77	
Range		36.77	
Interquartile Range		23.05	
Skewness		0.023	0.687
Kurtosis		-1.036	1.334

Percentiles

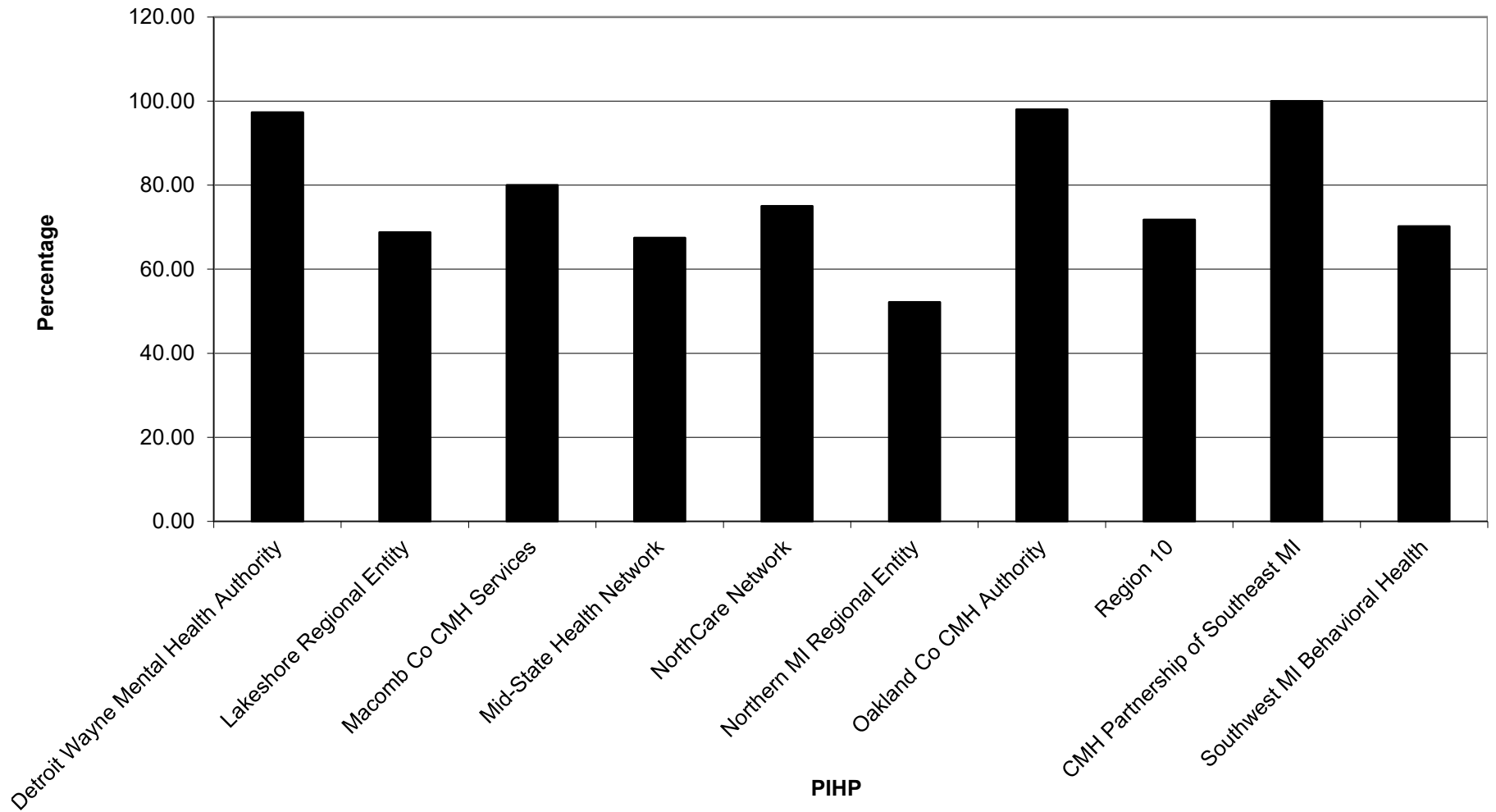
	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	66.5789	78.6281	89.6273
Tukey's Hinges	Percentage	68.4211	78.6281	87.5000

Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
3.00	6 . 018
3.00	7 . 288
2.00	8 . 37
2.00	9 . 66
Stem width: 10.00	
Each leaf: 1 case(s)	

**Indicator 3d: The Percentage of New Adults with Developmental Disabilities
During the Quarter Starting any Medically Necessary On-going Covered Service Within 14
Days of Completing a Non-Emergent Biopsychosocial Assessment**



**Indicator 3d: The Percentage of New Adults with Developmental Disabilities
During the Quarter Starting any Medically Necessary On-going Covered Service Within 14
Days of Completing a Non-Emergent Biopsychosocial Assessment**

	Percentage	Total DD Adults Starting Ongoing Service	# DD Adults Started Ongoing Service within 14 Calendar Days
Detroit Wayne Mental Health Authority	97.30	74	72
Lakeshore Regional Entity	68.75	80	55
Macomb Co CMH Services	80.00	40	32
Mid-State Health Network	67.47	83	56
NorthCare Network	75.00	12	9
Northern MI Regional Entity	52.17	23	12
Oakland Co CMH Authority	98.00	50	49
Region 10	71.79	39	28
CMH Partnership of Southeast MI	100.00	24	24
Southwest MI Behavioral Health	70.21	47	33
Total:		472	370

Explore Indicator 3d:

Case Processing Summary

	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	78.0699
	95% Lower Bound	66.8046
	Confidence Upper Bound	89.3351
	5% Trimmed Mean	78.2902
	Median	73.3974
	Variance	247.990
	Std. Deviation	15.74771
	Minimum	52.17
	Maximum	100.00
	Range	47.83
	Interquartile Range	29.04
	Skewness	0.194
	Kurtosis	-0.787

Percentiles

		25	50	75
Weighted Average(Definition 1)	Percentage	68.4300	73.3974	97.4730
Tukey's Hinges	Percentage	68.7500	73.3974	97.2973

Percentage

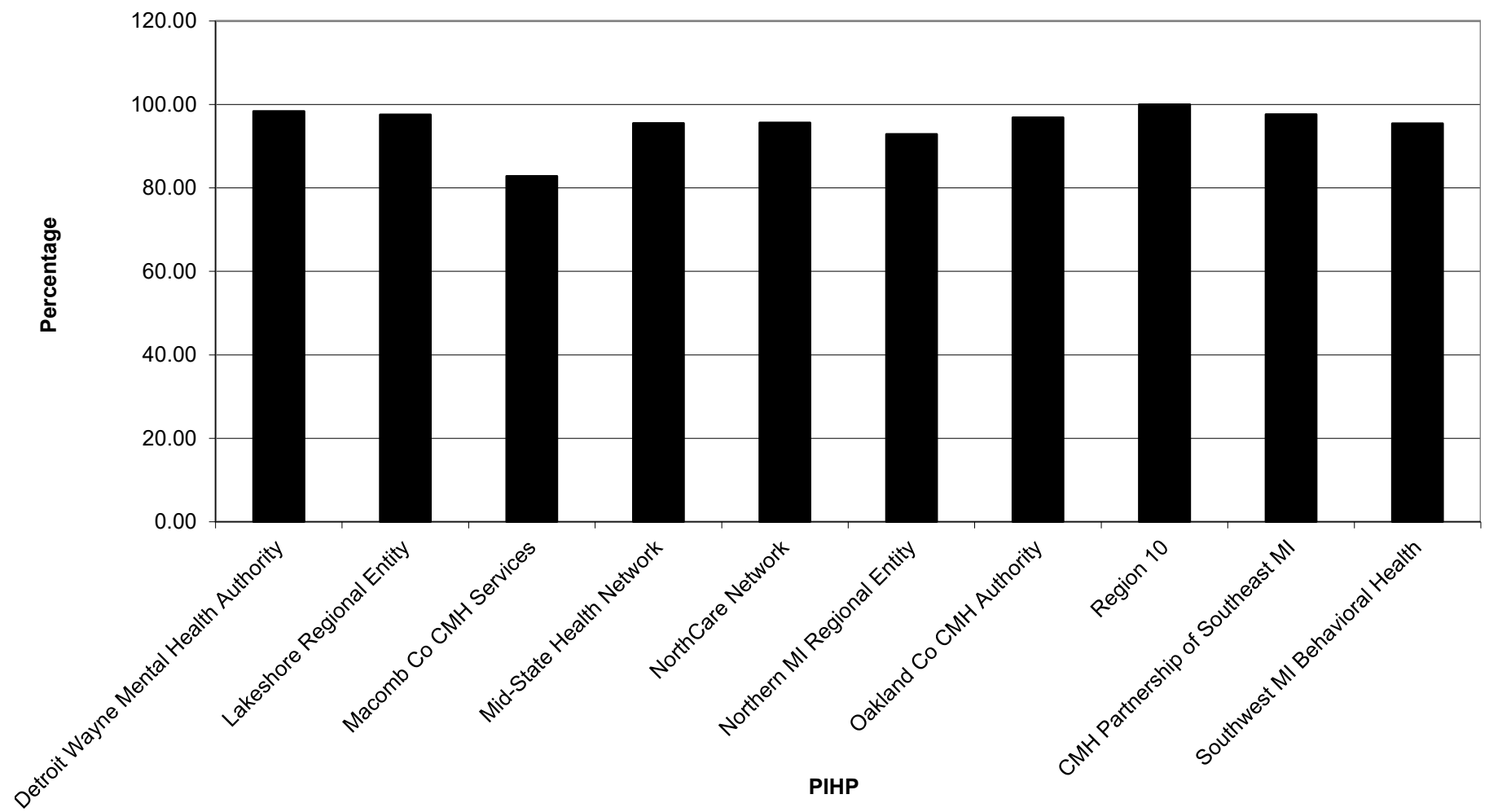
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
 1.00          5 . 2
 2.00          6 . 78
 3.00          7 . 015
 1.00          8 . 0
 2.00          9 . 78
 1.00         10 . 0
  
```

Stem width: 10.00
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	98.36	61	60
Lakeshore Regional Entity	97.58	124	121
Macomb Co CMH Services	82.81	64	53
Mid-State Health Network	95.48	155	148
NorthCare Network	95.65	23	22
Northern MI Regional Entity	92.86	56	52
Oakland Co CMH Authority	96.88	32	31
Region 10	100.00	91	91
CMH Partnership of Southeast MI	97.62	42	41
Southwest MI Behavioral Health	95.45	66	63
Total:		714	682

Explore Indicator 4a(1):

Case Processing Summary

	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	95.2696	1.51509
	95% Lower Bound	91.8422	
	Confidence Upper Bound	98.6969	
	5% Trimmed Mean	95.6988	
	Median	96.2636	
	Variance	22.955	
	Std. Deviation	4.79114	
	Minimum	82.81	
	Maximum	100.00	
	Range	17.19	
	Interquartile Range	3.00	
	Skewness	-2.251	0.687
	Kurtosis	5.921	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	94.8052	96.2636	97.8044
Tukey's Hinges	Percentage	95.4545	96.2636	97.6190

Percentage

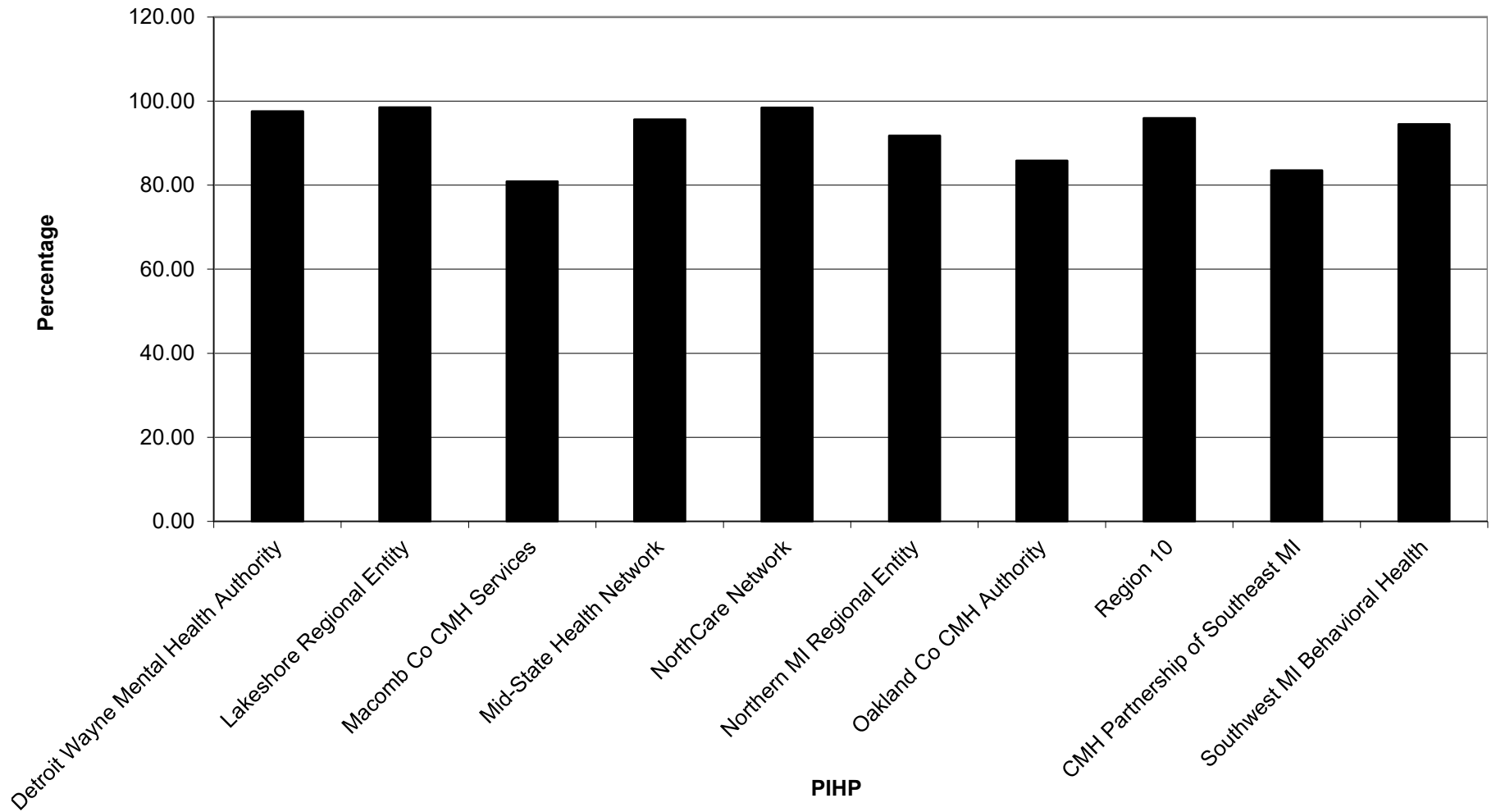
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
1.00 Extremes  (= <83)
1.00          9 . 2
7.00          9 . 5556778
1.00         10 . 0

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	97.56	614	599
Lakeshore Regional Entity	98.51	335	330
Macomb Co CMH Services	80.89	293	237
Mid-State Health Network	95.61	615	588
NorthCare Network	98.41	63	62
Northern MI Regional Entity	91.73	133	122
Oakland Co CMH Authority	85.83	127	109
Region 10	95.91	269	258
CMH Partnership of Southeast MI	83.52	182	152
Southwest MI Behavioral Health	94.48	326	308
Total:		2,957	2,765

Explore Indicator 4a(2):

Case Processing Summary

	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	92.2436	2.05985
	95% Lower Bound	87.5839	
	Confidence Upper Bound	96.9033	
	5% Trimmed Mean	92.5265	
	Median	95.0441	
	Variance	42.430	
	Std. Deviation	6.51380	
	Minimum	80.89	
	Maximum	98.51	
	Range	17.62	
	Interquartile Range	12.52	
	Skewness	-0.836	0.687
	Kurtosis	-0.915	1.334

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	85.2492	95.0441	97.7709
Tukey's Hinges	Percentage	85.8268	95.0441	97.5570

Percentage

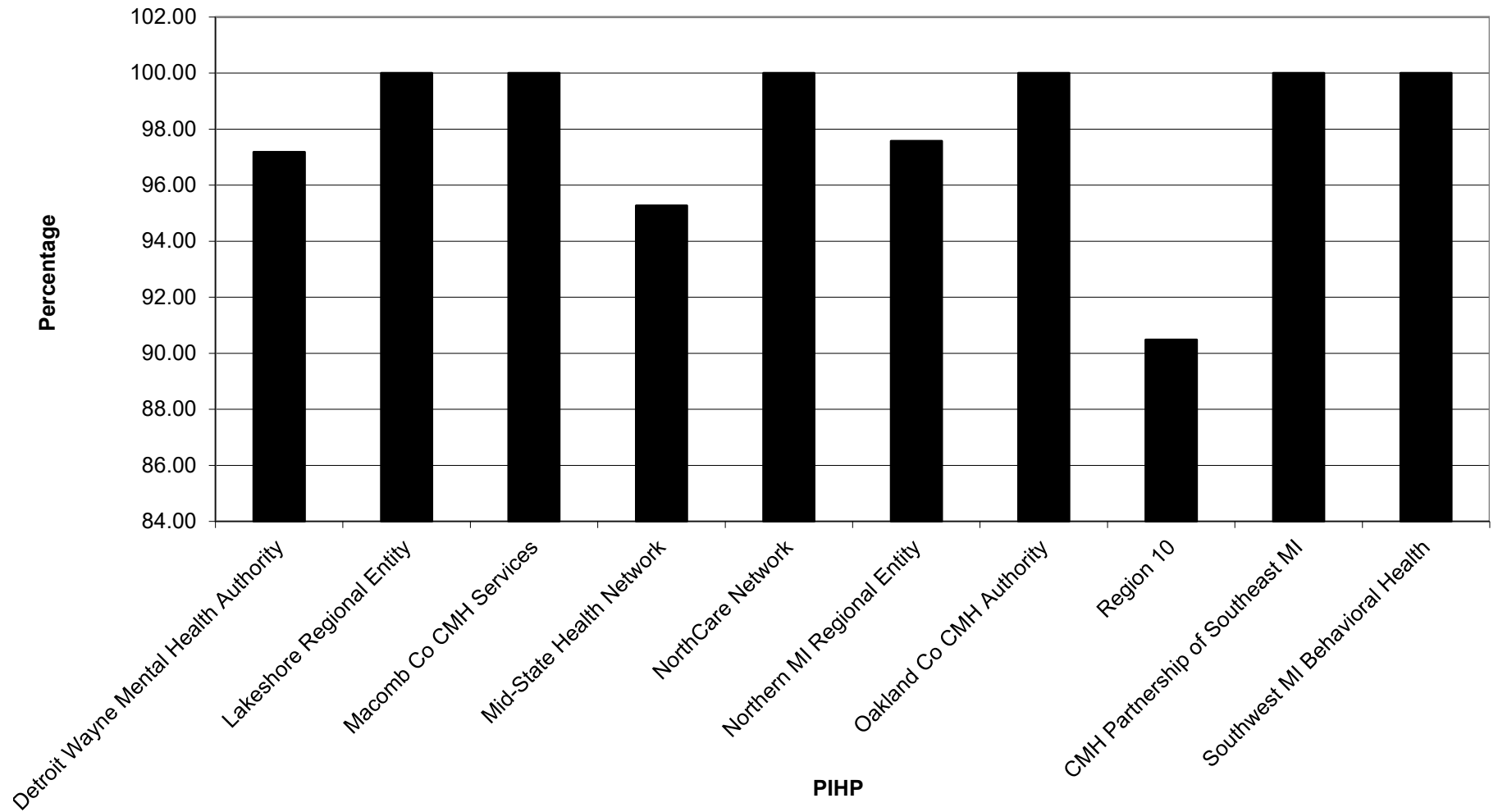
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
  2.00         8 . 03
  1.00         8 . 5
  2.00         9 . 14
  5.00         9 . 55788

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	97.18	568	552
Lakeshore Regional Entity	100.00	88	88
Macomb Co CMH Services	100.00	237	237
Mid-State Health Network	95.27	169	161
NorthCare Network	100.00	23	23
Northern MI Regional Entity	97.58	124	121
Oakland Co CMH Authority	100.00	157	157
Region 10	90.48	63	57
CMH Partnership of Southeast MI	100.00	85	85
Southwest MI Behavioral Health	100.00	146	146
Total:		1,660	1,627

Explore Indicator 4b:

Case Processing Summary

	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	98.0506
	95% Lower Bound	95.8023
	Confidence Upper Bound	100.2989
	5% Trimmed Mean	98.3631
	Median	100.0000
	Variance	9.878
	Std. Deviation	3.14287
	Minimum	90.48
	Maximum	100.00
	Range	9.52
	Interquartile Range	3.30
	Skewness	-1.845
	Kurtosis	3.353

Percentiles

		25	50	75
Weighted Average(Definition 1)	Percentage	96.7039	100.0000	100.0000
Tukey's Hinges	Percentage	97.1831	100.0000	100.0000

Percentage

Percentage Stem-and-Leaf Plot

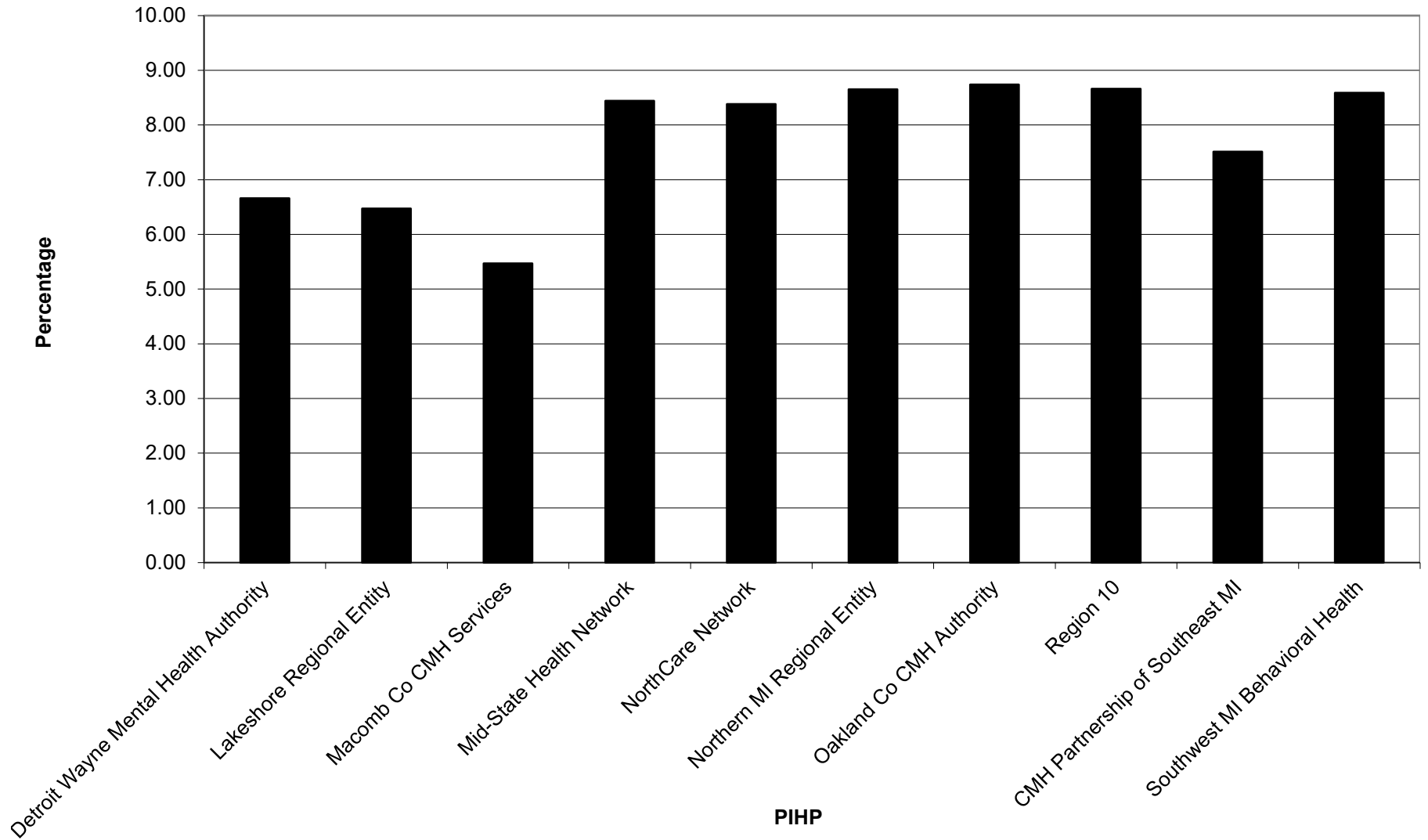
```

Frequency      Stem & Leaf
1.00 Extremes  (= < 90.5)
1.00          95 . 2
.00          96 .
2.00          97 . 15
.00          98 .
.00          99 .
6.00         100 . 000000

```

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	6.66	46,516	698,829
Lakeshore Regional Entity	6.47	18,006	278,170
Macomb Co CMH Services	5.47	12,222	223,606
Mid-State Health Network	8.44	34,057	403,733
NorthCare Network	8.38	5,443	64,917
Northern MI Regional Entity	8.65	10,199	117,958
Oakland Co CMH Authority	8.74	17,152	196,180
Region 10	8.66	17,569	202,869
CMH Partnership of Southeast MI	7.51	9,729	129,598
Southwest MI Behavioral Health	8.59	18,336	213,552
Total:		189,229	2,529,412

Explore Indicator 5:

Case Processing Summary

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

Descriptives

	Statistic	Std. Error	
		Statistic	Std. Error
Percentage	Mean	7.7558	0.36957
	95% Lower Bound	6.9198	
	Confidence Upper Bound	8.5918	
	5% Trimmed Mean	7.8282	
	Median	8.4100	
	Variance	1.366	
	Std. Deviation	1.16870	
	Minimum	5.47	
	Maximum	8.74	
	Range	3.28	
	Interquartile Range	2.04	
	Skewness	-1.037	0.687
	Kurtosis	-0.272	1.334

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	6.6105	8.4100	8.6498
Tukey's Hinges	Percentage	6.6563	8.4100	8.6463

Percentage

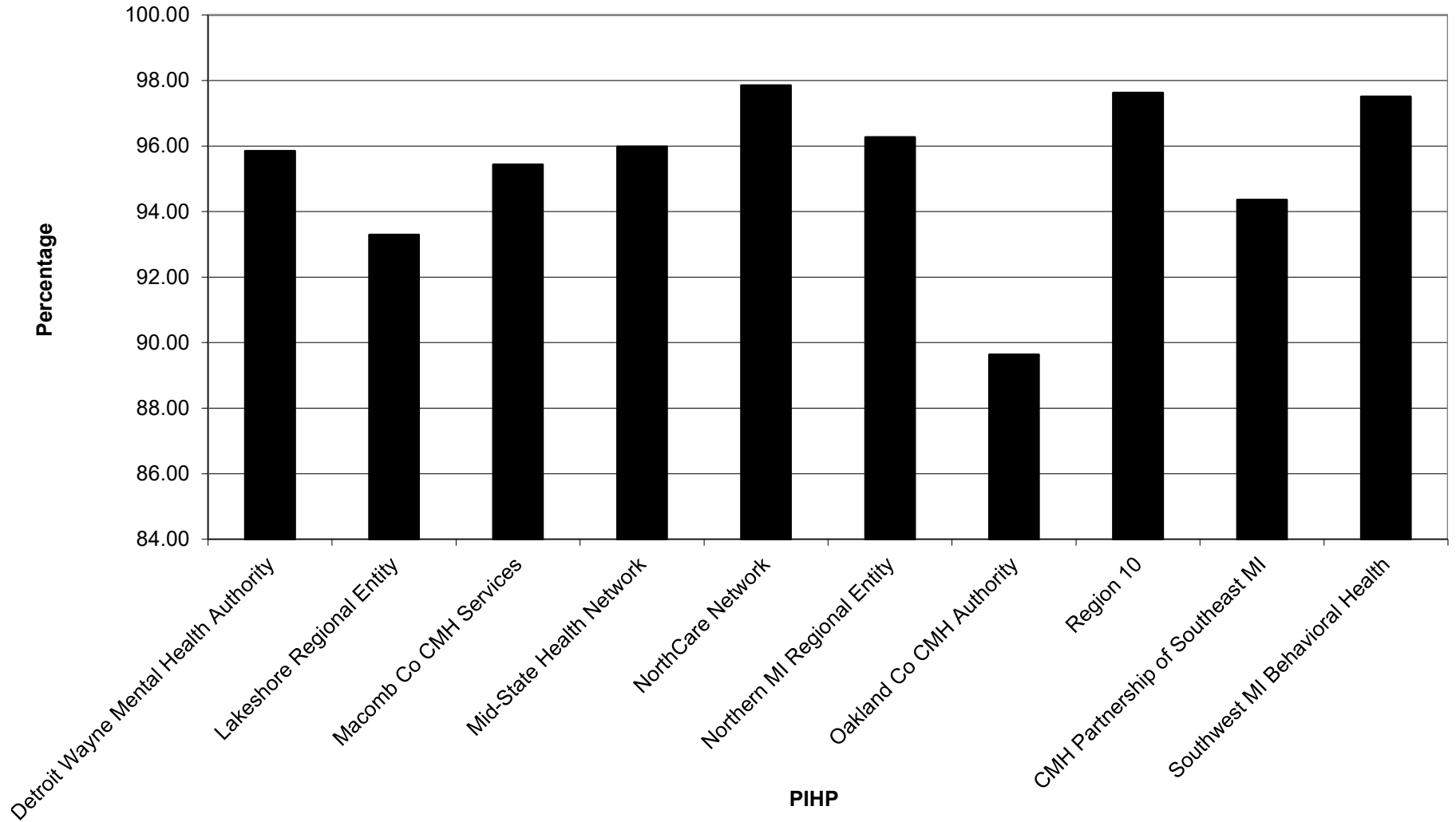
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
 1.00          5 . 4
 2.00          6 . 46
 1.00          7 . 5
 6.00          8 . 345667

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	95.85	971	1,013
Lakeshore Regional Entity	93.29	598	641
Macomb Co CMH Services	95.44	398	417
Mid-State Health Network	95.98	1,410	1,469
NorthCare Network	97.85	364	372
Northern MI Regional Entity	96.27	646	671
Oakland Co CMH Authority	89.64	675	753
Region 10	97.63	495	507
CMH Partnership of Southeast MI	94.36	653	692
Southwest MI Behavioral Health	97.51	667	684
Total:		6,877	7,219

Explore Indicator 6:

Case Processing Summary

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

Descriptives

	Statistic	Std. Error	
			Percentage
95% Confidence Interval	Lower Bound	93.6094	
	Upper Bound	97.1606	
5% Trimmed Mean		95.5672	
Median		95.9188	
Variance		6.161	
Std. Deviation		2.48211	
Minimum		89.64	
Maximum		97.85	
Range		8.21	
Interquartile Range		3.45	
Skewness		-1.478	0.687
Kurtosis		2.517	1.334

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	94.0961	95.9188	97.5442
Tukey's Hinges	Percentage	94.3642	95.9188	97.5146

Percentage

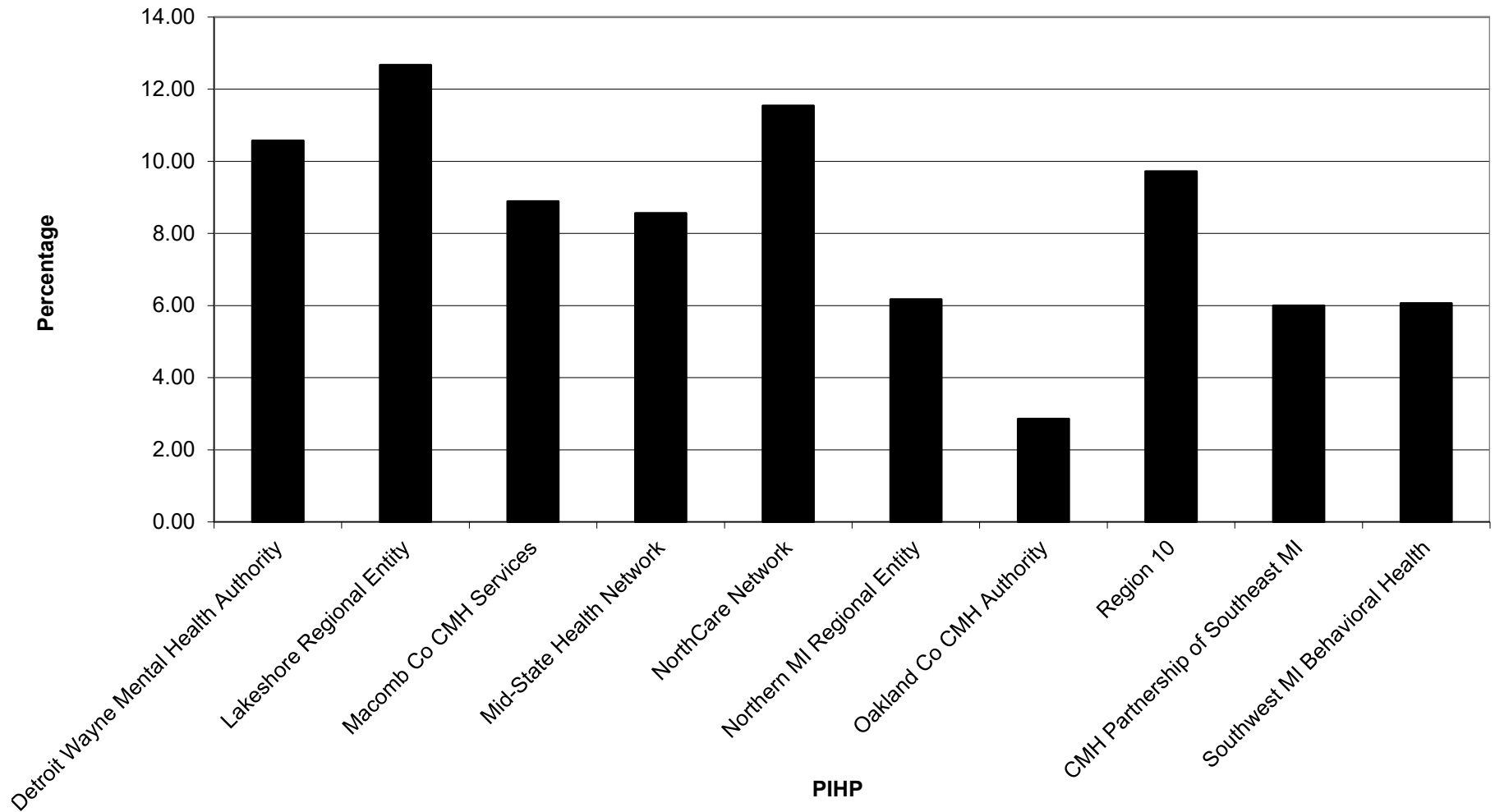
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
 1.00          8 . 9
 2.00          9 . 34
 7.00          9 . 5556777

Stem width:    10.00
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	10.57	227	24
Lakeshore Regional Entity	12.67	150	19
Macomb Co CMH Services	8.89	90	8
Mid-State Health Network	8.56	222	19
NorthCare Network	11.54	26	3
Northern MI Regional Entity	6.17	81	5
Oakland Co CMH Authority	2.86	35	1
Region 10	9.72	144	14
CMH Partnership of Southeast MI	6.00	50	3
Southwest MI Behavioral Health	6.06	99	6
Total:		1,124	102

Explore Indicator 10a (old #12a):

Case Processing Summary

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

Descriptives

	Statistic	Std. Error
95% Confidence Lower Bound	6.1497	
95% Confidence Upper Bound	10.4580	
5% Trimmed Mean	8.3640	
Median	8.7237	
Variance	9.068	
Std. Deviation	3.01130	
Minimum	2.86	
Maximum	12.67	
Range	9.81	
Interquartile Range	4.77	
Skewness	-0.321	0.687
Kurtosis	-0.473	1.334

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	6.0455	8.7237	10.8141
Tukey's Hinges	Percentage	6.0606	8.7237	10.5727

Percentage

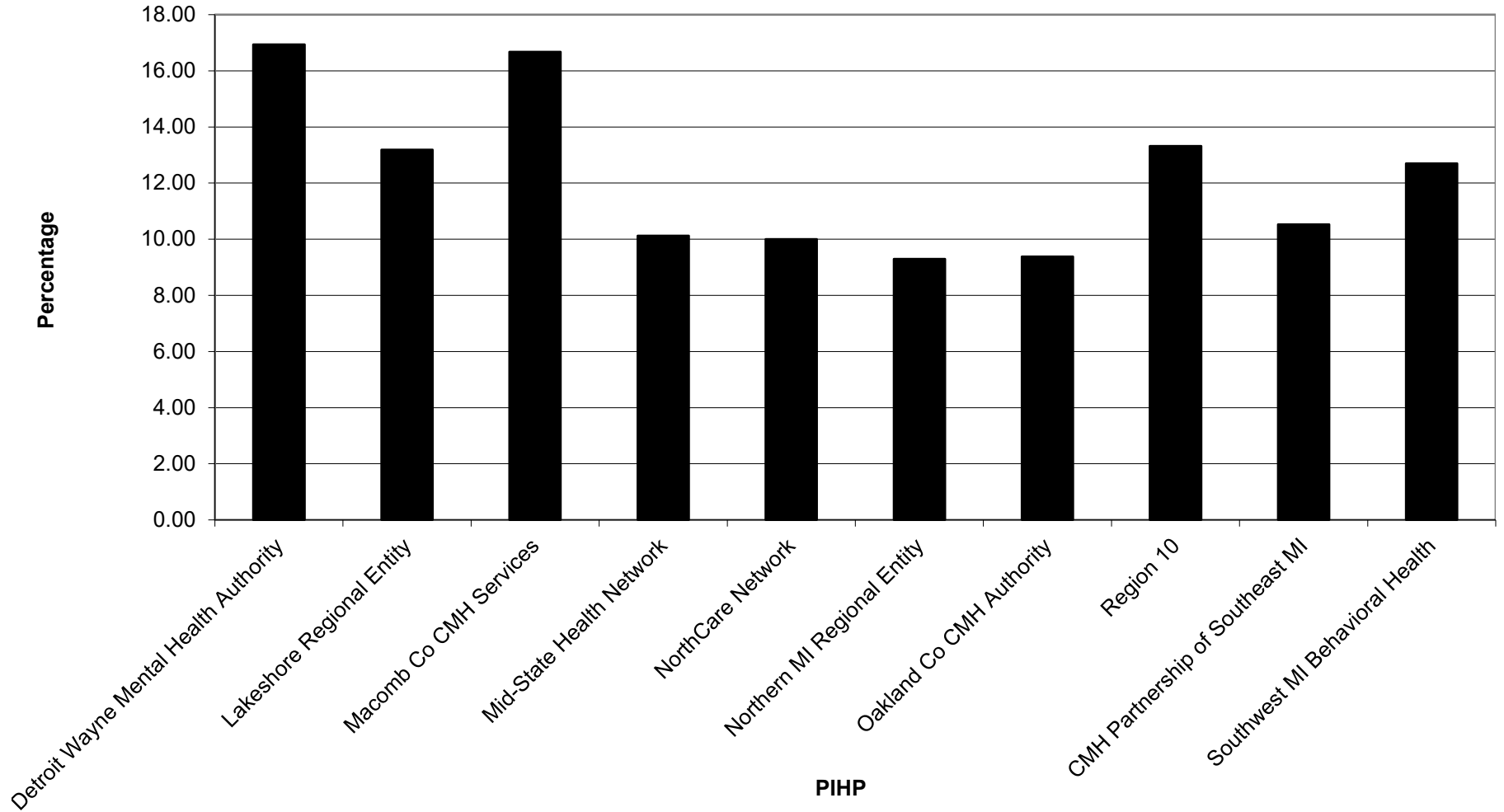
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
  1.00         0 . 2
  6.00         0 . 666889
  3.00         1 . 012

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	16.94	1,623	275
Lakeshore Regional Entity	13.19	508	67
Macomb Co CMH Services	16.67	522	87
Mid-State Health Network	10.12	1,087	110
NorthCare Network	10.00	80	8
Northern MI Regional Entity	9.30	215	20
Oakland Co CMH Authority	9.38	192	18
Region 10	13.32	548	73
CMH Partnership of Southeast MI	10.53	266	28
Southwest MI Behavioral Health	12.70	559	71
Total:		5,600	757

Explore Indicator 10b:

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
ind10b	10	100.0%	0	0.0%	10	100.0%

Descriptives

		Statistic	
		Statistic	Std. Error
ind10b	Mean	12.2145	0.90238
	95% Confidence Lower Bound	10.1732	
	95% Confidence Upper Bound	14.2559	
	5% Trimmed Mean	12.1136	
	Median	11.6138	
	Variance	8.143	
	Std. Deviation	2.85359	
	Minimum	9.30	
	Maximum	16.94	
	Range	7.64	
	Interquartile Range	4.31	
	Skewness	0.741	0.687
	Kurtosis	-0.771	1.334

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	ind10b	9.8438	11.6138	14.1575
Tukey's Hinges	ind10b	10.0000	11.6138	13.3212

Percentage

ind10b Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
  2.00         0 . 99
  6.00         1 . 000233
  2.00         1 . 66

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