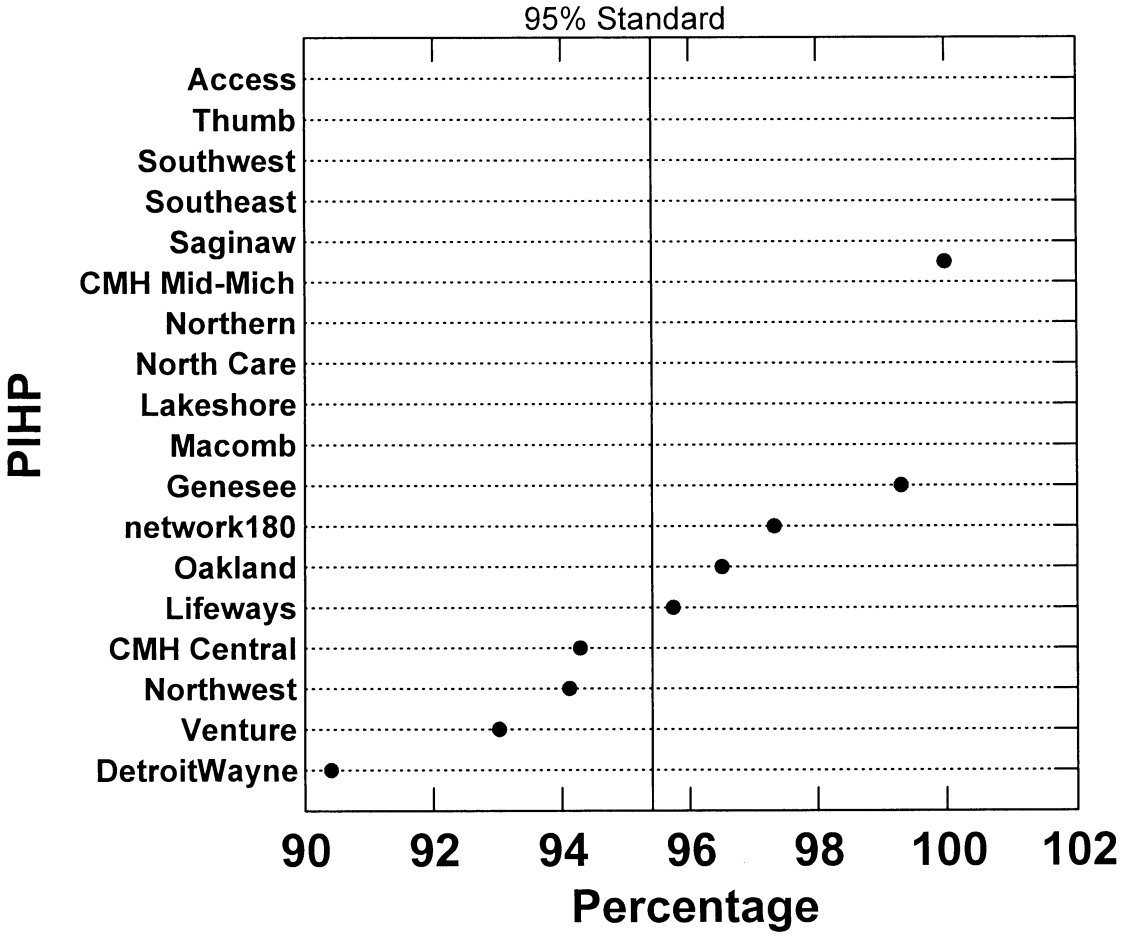
Michigan Mission-Based Performance Indicator System

Medicaid Only Population:
For Persons with Mental Illness, Developmental Disabilities, Emotional Disturbances, and Substance Use Disorders

PIHP Performance Indicator Final Report
April 1, 2006 – June 3, 2006

Percentage of Children Receiving a Pre-Admission Screening for Psychiatric Inpatient Care for Whom the Disposition Was Completed Within Three Hours



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
Access Alliance	100.00	38	38
CMH Affiliation of Mid-Michigan	100.00	58	58
CMH for Central Michigan	94.29	35	33
Detroit-Wayne	90.41	271	245
Genesee	99.31	145	144
Lakeshore Affiliation	100.00	21	21
Lifeways	95.74	47	45
Macomb	100.00	61	61
network180	97.33	75	73
North Care	100.00	66	66
Northern Affilliation	100.00	71	71
Northwest Affilliation	94.12	17	16
Oakland	96.51	86	83
Saginaw	100.00	50	50
Southeast Partnership	100.00	82	82
Southwest Alliance	100.00	58	58
Thumb Alliance	100.00	23	23
Venture	93.02	43	40
Total		1,247	1,207

Indicator No. 1a
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		97.8185	.7235
	95% Confidence Interval for Mean	Lower Bound	96.2920	
		Upper Bound	99.3449	
	5% Trimmed Mean		98.1091	
	Median		100.0000	
	Variance		9.422	
	Std. Deviation		3.0696	
	Minimum		90.41	
	Maximum		100.00	
	Range		9.59	
	Interquartile Range		4.6201	
	Skewness		-1.182	.536
	Kurtosis		.300	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	95.3799	100.0000	100.0000
Tukey's Hinges	Percentage	95.7447	100.0000	100.0000

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Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     4.00        9 .  0344
     4.00        9 .  5679
    10.00       10 .  0000000000

 Stem width:     10.00
 Each leaf:       1 case(s)
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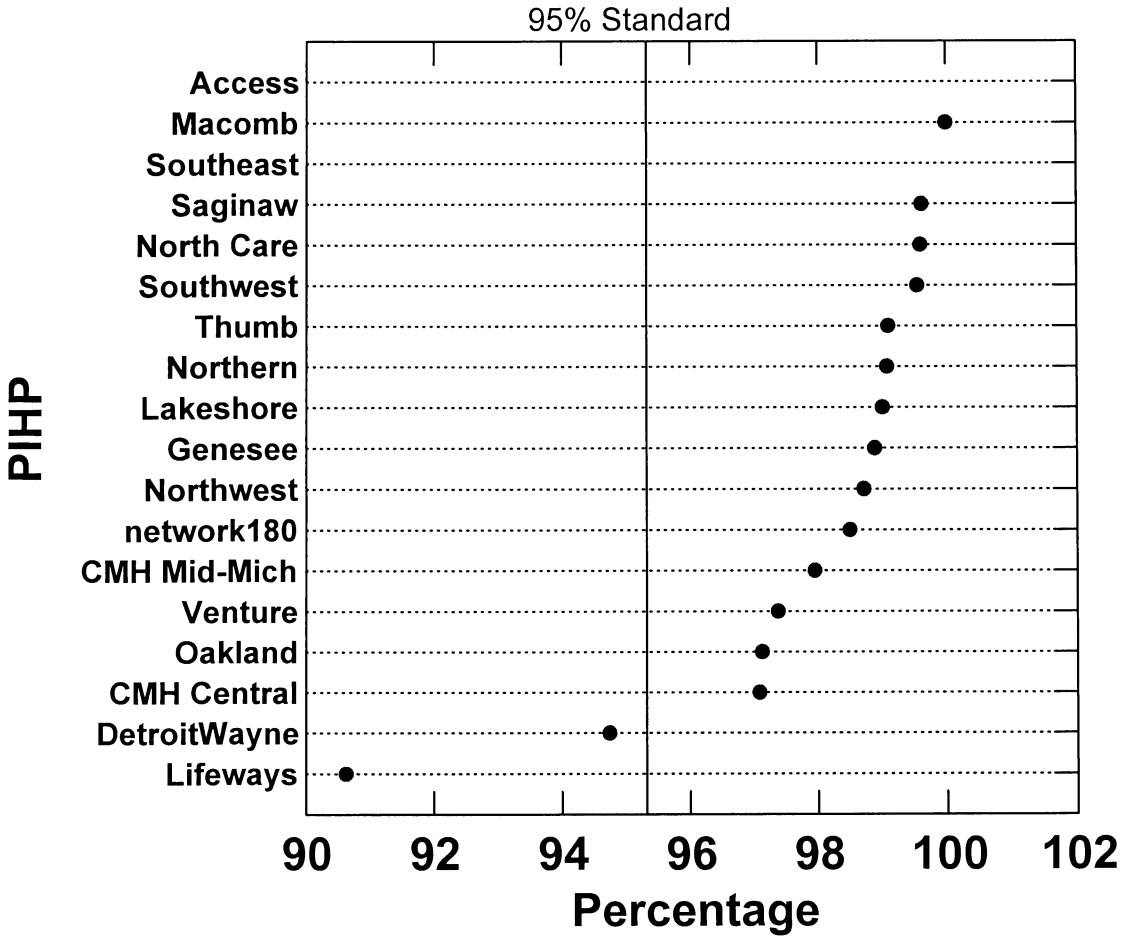
Percentage of Adults Receiving a Pre-Admission Screening for Psychiatric Inpatient Care for Whom the Disposition Was Completed Within Three Hours



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
Access Alliance	100.00	153	153
CMH Affiliation of Mid-Michigan	97.95	292	286
CMH for Central Michigan	97.08	171	166
Detroit-Wayne	94.74	1,216	1,152
Genesee	98.89	452	447
Lakeshore Affiliation	99.01	101	100
Lifeways	90.63	288	261
Macomb	100.00	218	218
network180	98.50	267	263
North Care	99.60	247	246
Northern Affilliation	99.08	218	216
Northwest Affilliation	98.72	78	77
Oakland	97.12	208	202
Saginaw	99.62	262	261
Southeast Partnership	100.00	321	321
Southwest Alliance	99.55	220	219
Thumb Alliance	99.10	111	110
Venture	97.37	190	185
Total		5,013	4,883

Indicator No. 1b
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		98.1628	.5457
	95% Confidence Interval for Mean	Lower Bound	97.0115	
		Upper Bound	99.3141	
	5% Trimmed Mean		98.4795	
	Median		98.9519	
	Variance		5.360	
	Std. Deviation		2.3151	
	Minimum		90.63	
	Maximum		100.00	
	Range		9.38	
	Interquartile Range		2.2958	
	Skewness		-2.354	.536
	Kurtosis		6.361	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.3052	98.9519	99.6009
Tukey's Hinges	Percentage	97.3684	98.9519	99.5951

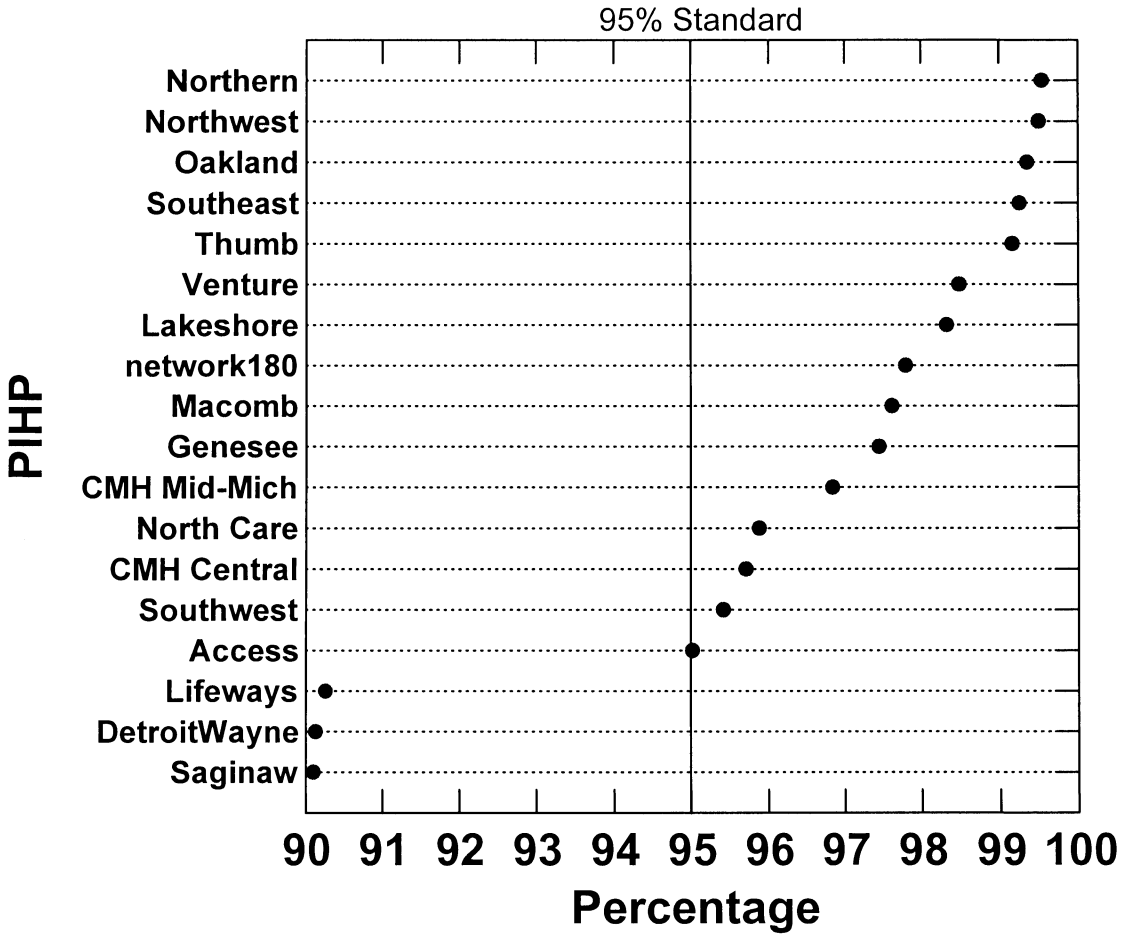
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00 Extremes    (=<90.6)
     1.00       94 .  7
      .00       95 .
      .00       96 .
     4.00       97 .  0139
     3.00       98 .  578
     6.00       99 .  000556
     3.00      100 .  000

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

Percentage of New Persons Receiving a Face-to-Face Assessment w/ a Professional Within 14 Days if a Non-Emergent Request for Service



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
Access Alliance	95.02	522	496
CMH Affiliation of Mid-Michigan	96.84	506	490
CMH for Central Michigan	95.71	396	379
Detroit-Wayne	90.13	476	429
Genesee	97.45	353	344
Lakeshore Affiliation	98.33	359	353
Lifeways	90.26	154	139
Macomb	97.62	421	411
network180	97.80	956	935
North Care	95.88	388	372
Northern Affilliation	99.54	439	437
Northwest Affilliation	99.50	402	400
Oakland	99.35	459	456
Saginaw	90.10	192	173
Southeast Partnership	99.25	402	399
Southwest Alliance	95.42	393	375
Thumb Alliance	99.16	239	237
Venture	98.49	397	391
Total		7,454	7,216

Indicator No. 2
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		96.4365	.7608
	95% Confidence Interval for Mean	Lower Bound	94.8313	
		Upper Bound	98.0416	
	5% Trimmed Mean		96.6156	
	Median		97.5376	
	Variance		10.419	
	Std. Deviation		3.2278	
	Minimum		90.10	
	Maximum		99.54	
	Range		9.44	
	Interquartile Range		3.8661	
	Skewness		-1.178	.536
	Kurtosis		.297	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	95.3197	97.5376	99.1858
Tukey's Hinges	Percentage	95.4198	97.5376	99.1632

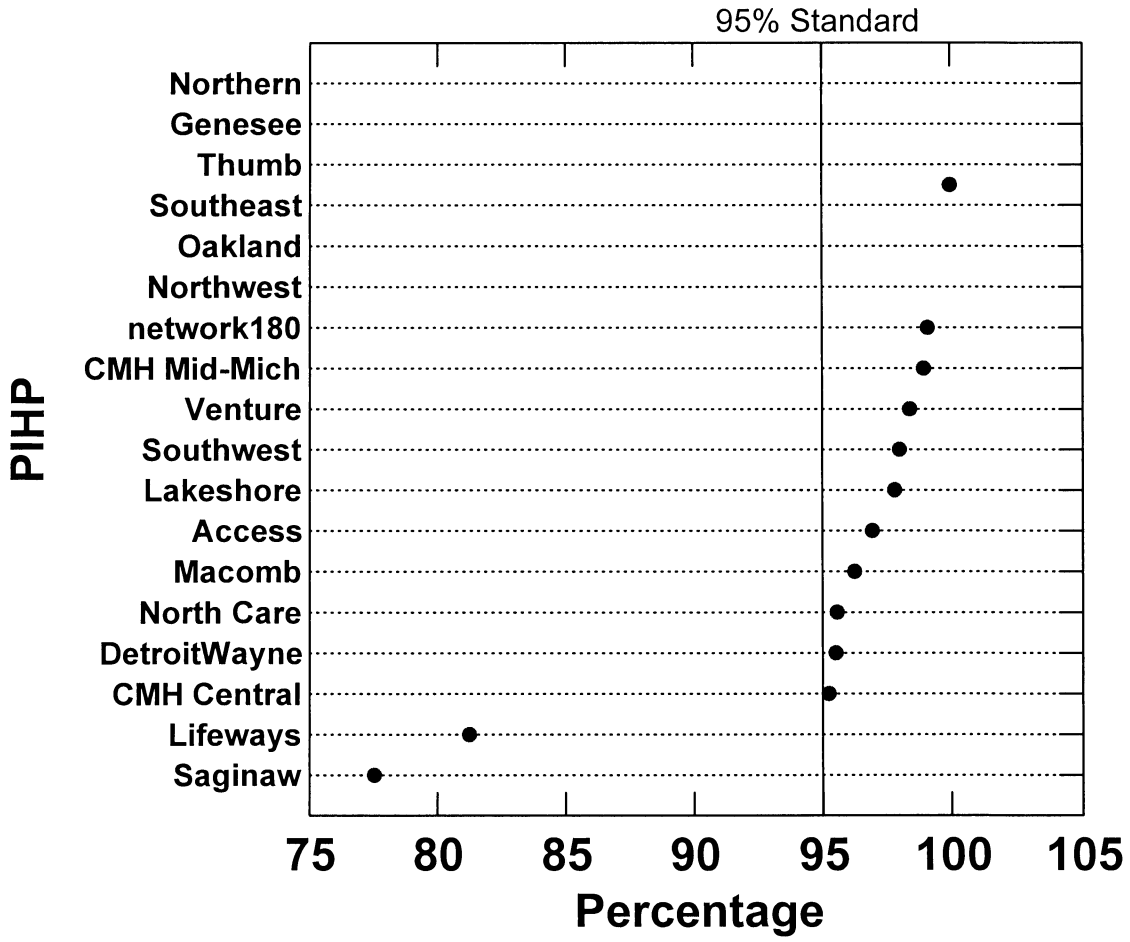
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     3.00        9 .  000
      .00        9 .
     4.00        9 .  5555
     4.00        9 .  6777
     7.00        9 .  8899999

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

Percentage of New SED Children Receiving a Face-to-Face Assessment w/ a Professional Within 14 Days of a Non-Emergent Request for Service



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
Access Alliance	96.95	164	159
CMH Affiliation of Mid-Michigan	98.96	192	190
CMH for Central Michigan	95.24	105	100
Detroit-Wayne	95.51	89	85
Genesee	100.00	41	41
Lakeshore Affiliation	97.83	92	90
Lifeways	81.25	16	13
Macomb	96.25	80	77
network180	99.12	227	225
North Care	95.56	90	86
Northern Affilliation	100.00	155	155
Northwest Affilliation	100.00	162	162
Oakland	100.00	77	77
Saginaw	77.55	49	38
Southeast Partnership	100.00	89	89
Southwest Alliance	98.02	101	99
Thumb Alliance	100.00	57	57
Venture	98.42	253	249
Total		2,039	1,992

Indicator No. 2a
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		96.1469	1.4987
	95% Confidence Interval for Mean	Lower Bound	92.9850	
		Upper Bound	99.3088	
	5% Trimmed Mean		96.9659	
	Median		98.2194	
	Variance		40.428	
	Std. Deviation		6.3583	
	Minimum		77.55	
	Maximum		100.00	
	Range		22.45	
	Interquartile Range		4.4569	
	Skewness		-2.400	.536
	Kurtosis		5.124	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	95.5431	98.2194	100.0000
Tukey's Hinges	Percentage	95.5556	98.2194	100.0000

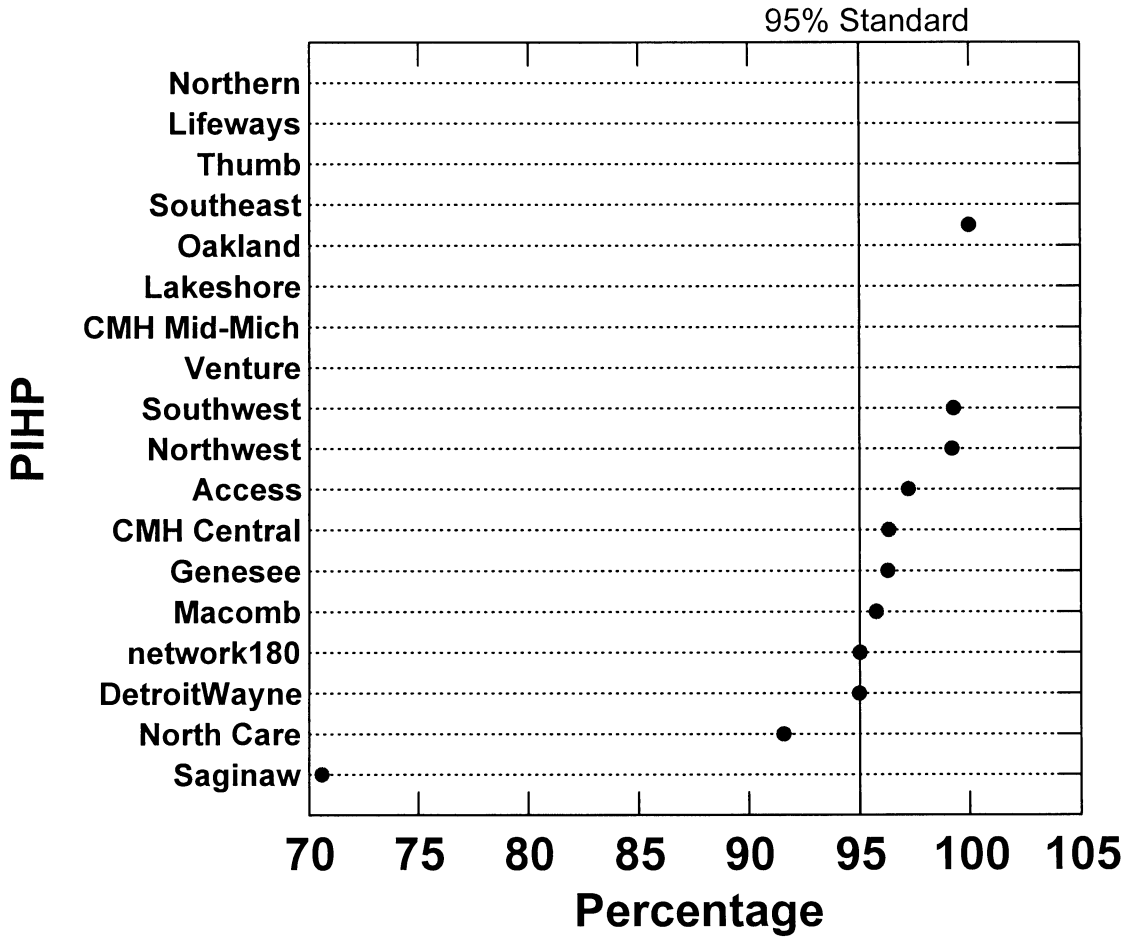
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     2.00 Extremes    (=<81.3)
     3.00        95 .  255
     2.00        96 .  29
     1.00        97 .  8
     3.00        98 .  049
     1.00        99 .  1
     6.00       100 .  000000

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

Percentage of New MI Adults Receiving a Face-to-Face Assessment w/ a Professional Within 14 Days of a Non-Emergent Request for Service



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
Access Alliance	97.24	181	176
CMH Affiliation of Mid-Michigan	100.00	141	141
CMH for Central Michigan	96.34	191	184
Detroit-Wayne	95.00	100	95
Genesee	96.30	81	78
Lakeshore Affiliation	100.00	78	78
Lifeways	100.00	50	50
Macomb	95.77	142	136
network180	95.03	342	325
North Care	91.59	107	98
Northern Affilliation	100.00	191	191
Northwest Affilliation	99.23	130	129
Oakland	100.00	165	165
Saginaw	70.59	17	12
Southeast Partnership	100.00	128	128
Southwest Alliance	99.30	142	141
Thumb Alliance	100.00	117	117
Venture	100.00	16	16
Total		2,319	2,260

Indicator No. 2b
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		96.4654	1.6313
	95% Confidence Interval for Mean	Lower Bound	93.0235	
		Upper Bound	99.9072	
	5% Trimmed Mean		97.7066	
	Median		99.2633	
	Variance		47.903	
	Std. Deviation		6.9212	
	Minimum		70.59	
	Maximum		100.00	
	Range		29.41	
	Interquartile Range		4.4117	
	Skewness		-3.404	.536
	Kurtosis		12.839	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	95.5883	99.2633	100.0000
Tukey's Hinges	Percentage	95.7746	99.2633	100.0000

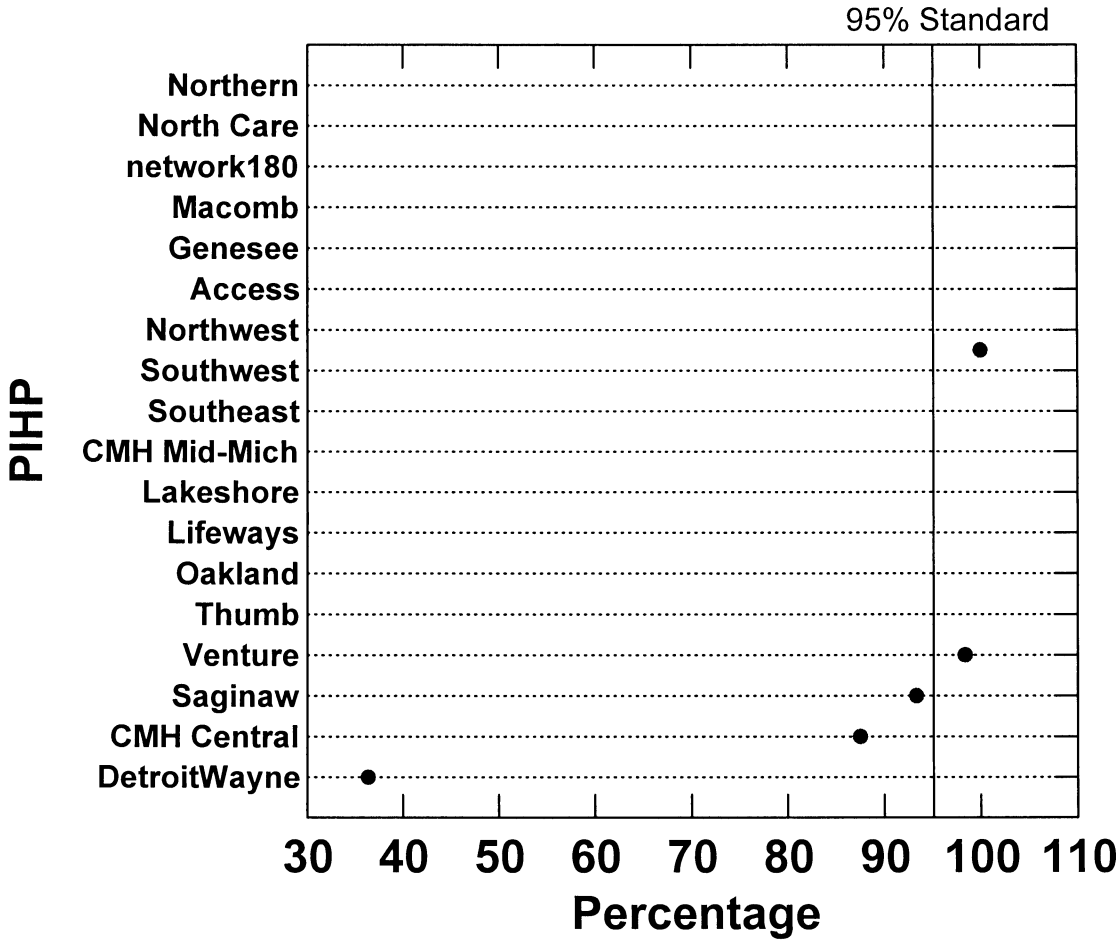
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00 Extremes    (=<71)
     1.00         9 .  1
     8.00         9 .  55566799
     8.00        10 .  00000000

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

Percentage of New DD Children Receiving a Face-to-Face Assessment w/ a Professional Within 14 Days of a Non-Emergent Request for Service



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
Access Alliance	100.00	3	3
CMH Affiliation of Mid-Michigan	100.00	13	13
CMH for Central Michigan	87.50	8	7
Detroit-Wayne	36.36	11	4
Genesee	100.00	1	1
Lakeshore Affiliation	100.00	18	18
Lifeways	100.00	2	2
Macomb	100.00	5	5
network180	100.00	10	10
North Care	100.00	14	14
Northern Affilliation	100.00	10	10
Northwest Affilliation	100.00	10	10
Oakland	100.00	25	25
Saginaw	93.33	15	14
Southeast Partnership	100.00	9	9
Southwest Alliance	100.00	10	10
Thumb Alliance	100.00	11	11
Venture	98.39	124	122
Total		299	288

Indicator No. 2c
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		95.3102	3.5503
	95% Confidence Interval for Mean	Lower Bound	87.8198	
		Upper Bound	102.8007	
	5% Trimmed Mean		98.3245	
	Median		100.0000	
	Variance		226.882	
	Std. Deviation		15.0626	
	Minimum		36.36	
	Maximum		100.00	
	Range		63.64	
	Interquartile Range		.4032	
	Skewness		-3.947	.536
	Kurtosis		16.066	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	99.5968	100.0000	100.0000
Tukey's Hinges	Percentage	100.0000	100.0000	100.0000

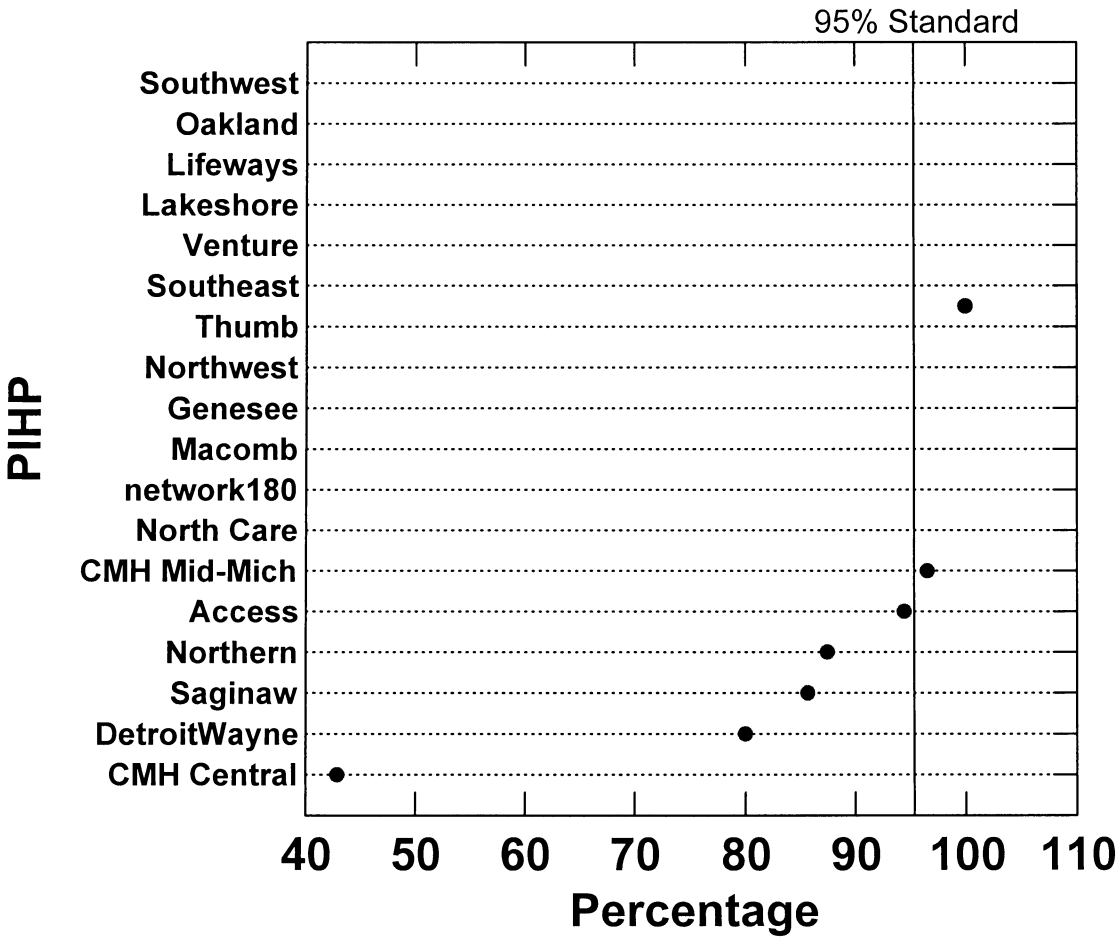
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     4.00 Extremes    (=<98)
    14.00        1 .  00000000000000

 Stem width:    100.00
 Each leaf:       1 case(s)
```

Percentage of New DD Adults Receiving a Face-to-Face Assessment w/ a Professional Within 14 Days of a Non-Emergent Request for Service



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
Access Alliance	94.44	18	17
CMH Affiliation of Mid-Michigan	96.55	29	28
CMH for Central Michigan	42.86	7	3
Detroit-Wayne	80.00	15	12
Genesee	100.00	3	3
Lakeshore Affiliation	100.00	10	10
Lifeways	100.00	5	5
Macomb	100.00	8	8
network180	100.00	29	29
North Care	100.00	16	16
Northern Affilliation	87.50	8	7
Northwest Affilliation	100.00	12	12
Oakland	100.00	35	35
Saginaw	85.71	14	12
Southeast Partnership	100.00	13	13
Southwest Alliance	100.00	14	14
Thumb Alliance	100.00	15	15
Venture	100.00	4	4
Total		255	243

Indicator No. 2d
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		93.7260	3.3136
	95% Confidence Interval for Mean	Lower Bound	86.7349	
		Upper Bound	100.7171	
	5% Trimmed Mean		96.2035	
	Median		100.0000	
	Variance		197.638	
	Std. Deviation		14.0584	
	Minimum		42.86	
	Maximum		100.00	
	Range		57.14	
	Interquartile Range		7.2917	
	Skewness		-3.144	.536
	Kurtosis		10.885	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	92.7083	100.0000	100.0000
Tukey's Hinges	Percentage	94.4444	100.0000	100.0000

```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     3.00 Extremes    (=<86)
     1.00        8 .  7
     1.00        9 .  4
     1.00        9 .  6
    12.00       10 .  000000000000

 Stem width:     10.00
 Each leaf:       1 case(s)
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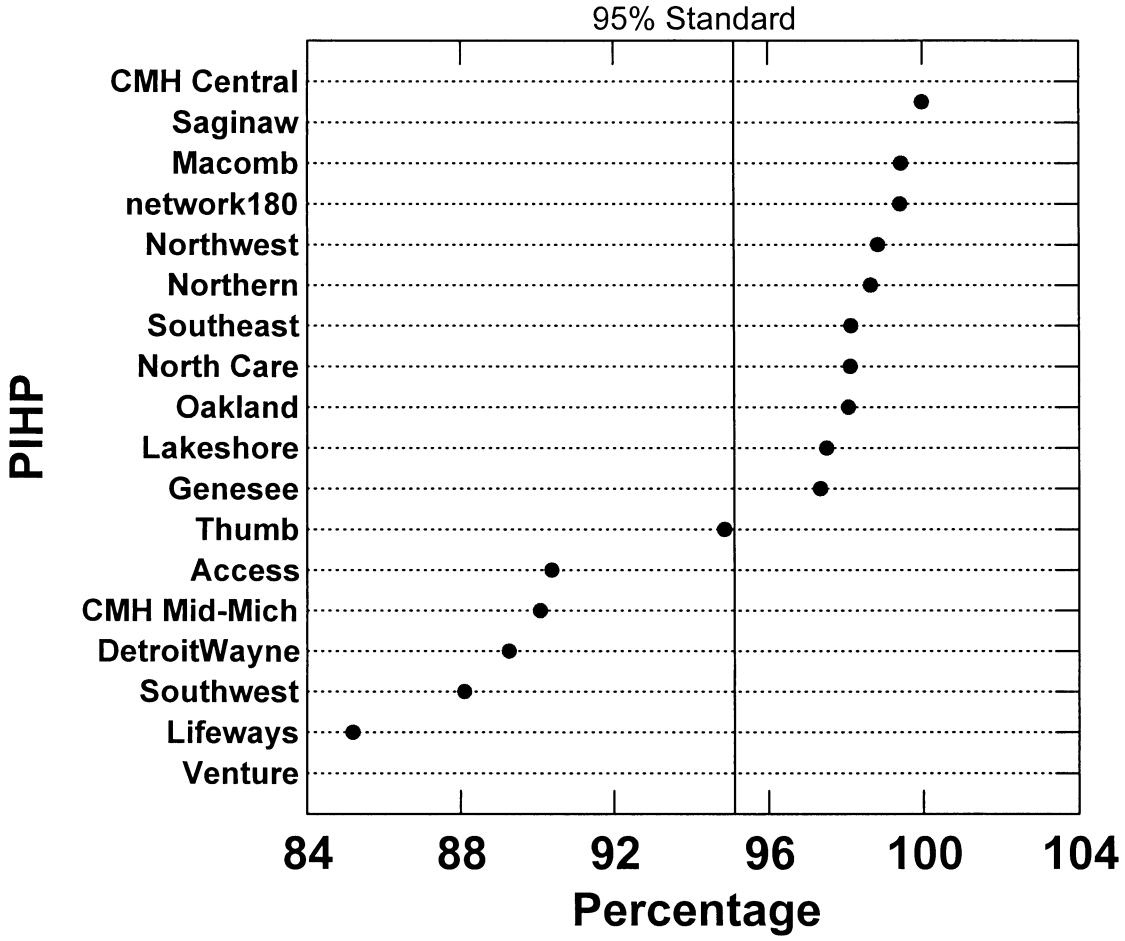
Percentage of New Persons with Substance Use Disorders Receiving a Face-to-Face Assessment with a Professional Within 14 Days if a Non-Emergent Request for Service



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
Access Alliance	90.38	156	141
CMH Affiliation of Mid-Michigan	90.08	131	118
CMH for Central Michigan	100.00	85	85
Detroit-Wayne	89.27	261	233
Genesee	97.36	227	221
Lakeshore Affiliation	97.52	161	157
Lifeways	85.19	81	69
Macomb	99.46	186	185
network180	99.43	348	346
North Care	98.14	161	158
Northern Affilliation	98.67	75	74
Northwest Affilliation	98.86	88	87
Oakland	98.09	157	154
Saginaw	100.00	97	97
Southeast Partnership	98.16	163	160
Southwest Alliance	88.10	126	111
Thumb Alliance	94.87	39	37
Venture	.	0	0
Total		2,542	2,433

Indicator No. 2e
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	17	94.4%	1	5.6%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		95.5036	1.1776
	95% Confidence Interval for Mean	Lower Bound	93.0072	
		Upper Bound	97.9999	
	5% Trimmed Mean		95.8270	
	Median		98.0892	
	Variance		23.574	
	Std. Deviation		4.8553	
	Minimum		85.19	
	Maximum		100.00	
	Range		14.81	
	Interquartile Range		8.9140	
	Skewness		-.989	.550
	Kurtosis		-.526	1.063

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	90.2305	98.0892	99.1445
Tukey's Hinges	Percentage	90.3846	98.0892	98.8636

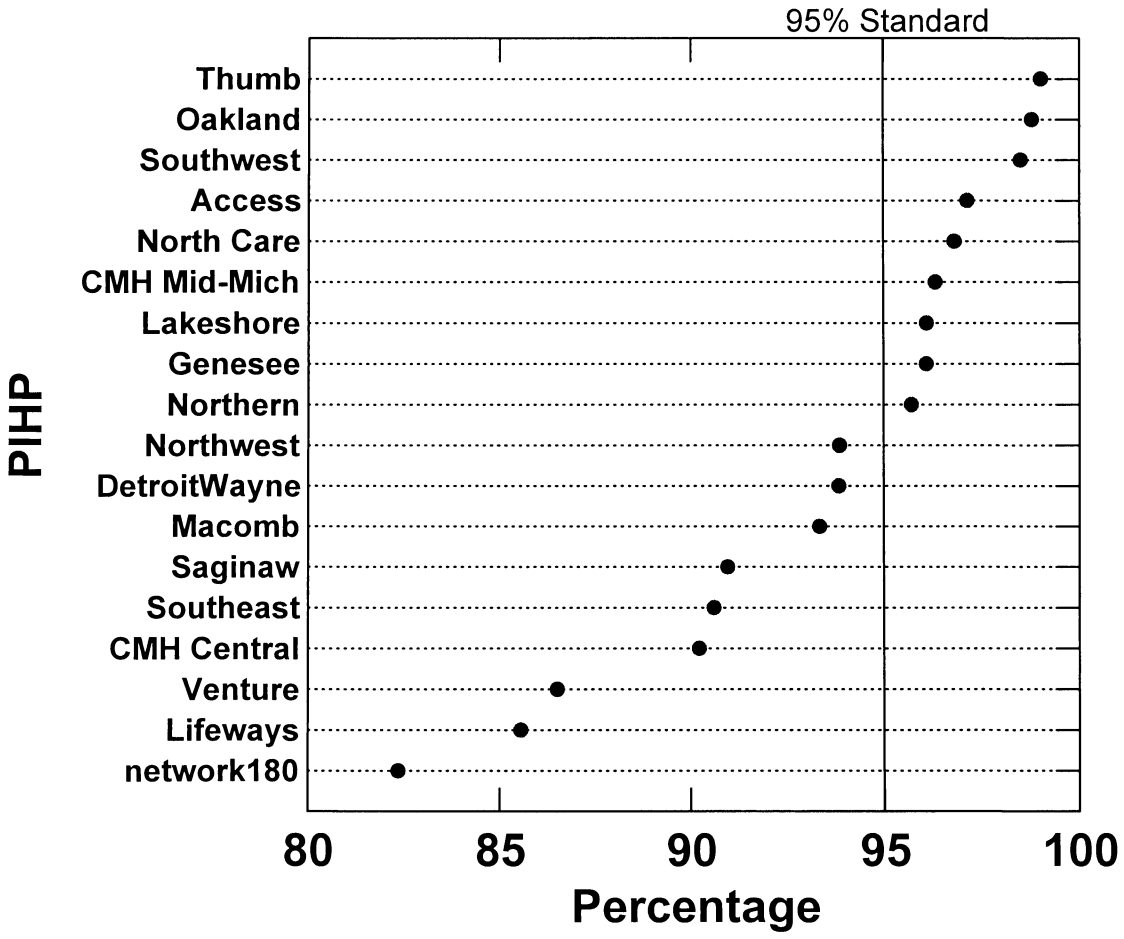
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     3.00        8 .  589
     3.00        9 .  004
     9.00        9 .  778888899
     2.00       10 .  00

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

Percentage of New Persons Starting On-going Service Within 14 Days of a Non-Emergent Assessment with a Professional



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
Access Alliance	97.17	424	412
CMH Affiliation of Mid-Michigan	96.35	356	343
CMH for Central Michigan	90.22	358	323
Detroit-Wayne	93.83	405	380
Genesee	96.11	360	346
Lakeshore Affiliation	96.12	335	322
Lifeways	85.56	90	77
Macomb	93.33	270	252
network180	82.36	516	425
North Care	96.84	316	306
Northern Affilliation	95.72	257	246
Northwest Affilliation	93.85	325	305
Oakland	98.79	330	326
Saginaw	90.96	166	151
Southeast Partnership	90.60	351	318
Southwest Alliance	98.50	333	328
Thumb Alliance	99.02	204	202
Venture	86.52	319	276
Total		5,715	5,338

Indicator No. 3
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		93.4357	1.1381
	95% Confidence Interval for Mean	Lower Bound	91.0346	
		Upper Bound	95.8368	
	5% Trimmed Mean		93.7405	
	Median		94.7830	
	Variance		23.313	
	Std. Deviation		4.8284	
	Minimum		82.36	
	Maximum		99.02	
	Range		16.66	
	Interquartile Range		6.4145	
	Skewness		-.955	.536
	Kurtosis		.144	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	90.5046	94.7830	96.9190
Tukey's Hinges	Percentage	90.5983	94.7830	96.8354

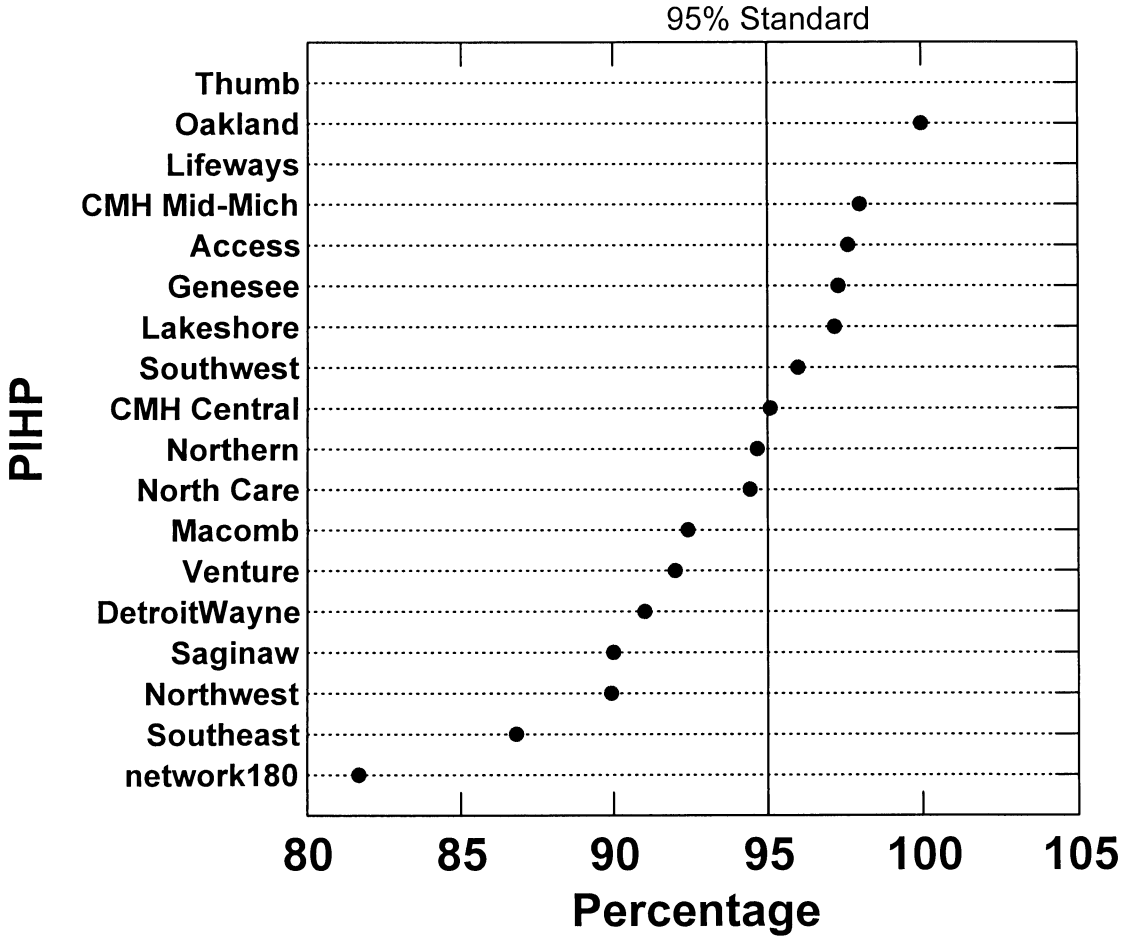
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00        8 .  2
     2.00        8 .  56
     6.00        9 .  000333
     9.00        9 .  566667889

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

Percentage of New SED Children Starting Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional



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
Access Alliance	97.62	126	123
CMH Affiliation of Mid-Michigan	98.00	150	147
CMH for Central Michigan	95.10	102	97
Detroit-Wayne	91.01	89	81
Genesee	97.30	37	36
Lakeshore Affiliation	97.18	71	69
Lifeways	100.00	14	14
Macomb	92.42	66	61
network180	81.68	191	156
North Care	94.44	72	68
Northern Affilliation	94.68	94	89
Northwest Affilliation	89.93	139	125
Oakland	100.00	60	60
Saginaw	90.00	40	36
Southeast Partnership	86.81	91	79
Southwest Alliance	96.00	75	72
Thumb Alliance	100.00	46	46
Venture	92.00	150	138
Total		1,613	1,497

Indicator No. 3a
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		94.1208	1.1649
	95% Confidence Interval for Mean	Lower Bound	91.6631	
		Upper Bound	96.5786	
	5% Trimmed Mean		94.4856	
	Median		94.8894	
	Variance		24.426	
	Std. Deviation		4.9423	
	Minimum		81.68	
	Maximum		100.00	
	Range		18.32	
	Interquartile Range		6.9559	
	Skewness		-.947	.536
	Kurtosis		.845	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	90.7584	94.8894	97.7143
Tukey's Hinges	Percentage	91.0112	94.8894	97.6190

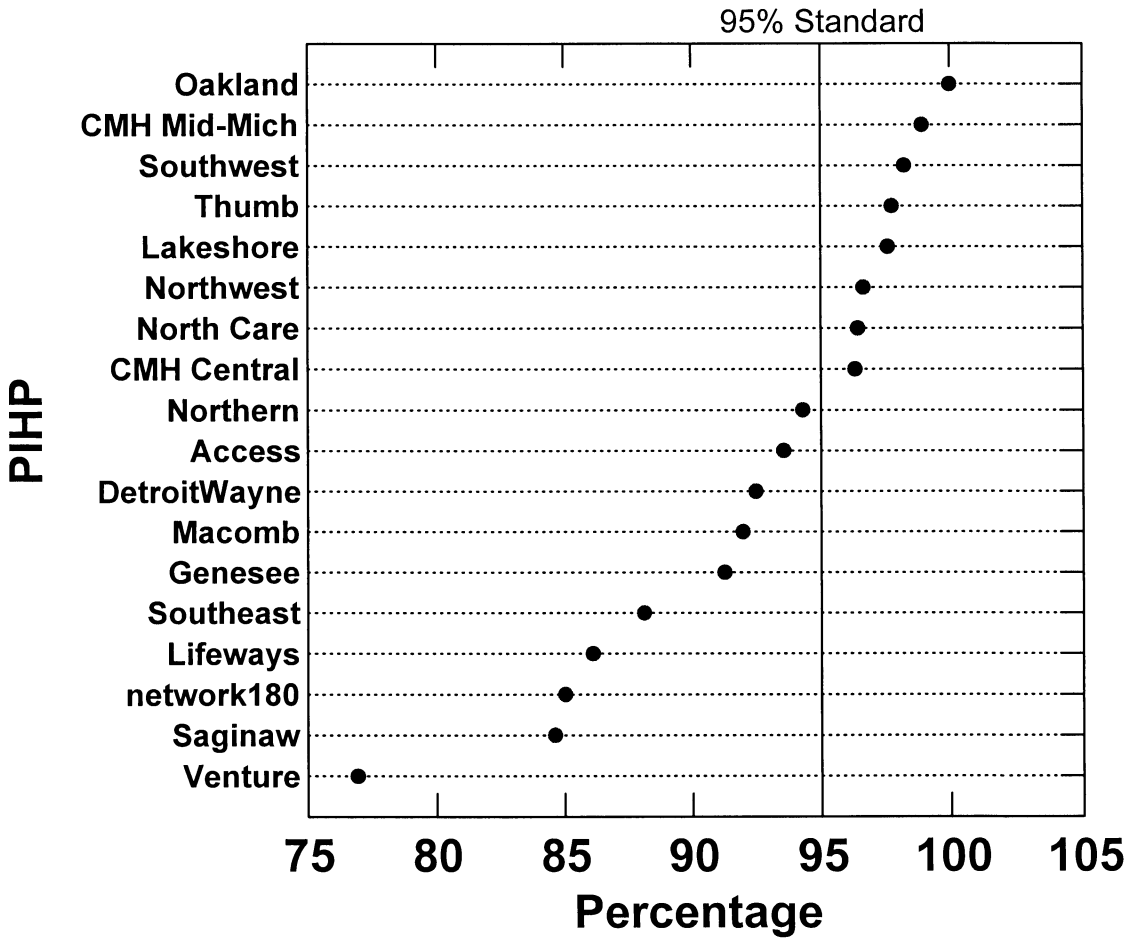
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00        8 .  1
     2.00        8 .  69
     6.00        9 .  012244
     6.00        9 .  567778
     3.00       10 .  000

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

Percentage of New MI Adults Starting Needed On-going Services Within 14 Days of Non-Emergent Assessment with a Professional



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
Access Alliance	93.55	124	116
CMH Affiliation of Mid-Michigan	98.92	93	92
CMH for Central Michigan	96.32	136	131
Detroit-Wayne	92.47	93	86
Genesee	91.25	80	73
Lakeshore Affiliation	97.59	83	81
Lifeways	86.11	36	31
Macomb	91.96	112	103
network180	85.03	147	125
North Care	96.43	56	54
Northern Affilliation	94.29	105	99
Northwest Affilliation	96.64	119	115
Oakland	100.00	108	108
Saginaw	84.62	13	11
Southeast Partnership	88.12	101	89
Southwest Alliance	98.23	113	111
Thumb Alliance	97.75	89	87
Venture	76.92	13	10
Total		1,621	1,522

Indicator No. 3b
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		92.5674	1.4660
	95% Confidence Interval for Mean	Lower Bound	89.4743	
		Upper Bound	95.6604	
	5% Trimmed Mean		93.0236	
	Median		93.9171	
	Variance		38.686	
	Std. Deviation		6.2198	
	Minimum		76.92	
	Maximum		100.00	
	Range		23.08	
	Interquartile Range		10.0141	
	Skewness		-1.050	.536
	Kurtosis		.702	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	87.6169	93.9171	97.6310
Tukey's Hinges	Percentage	88.1188	93.9171	97.5904

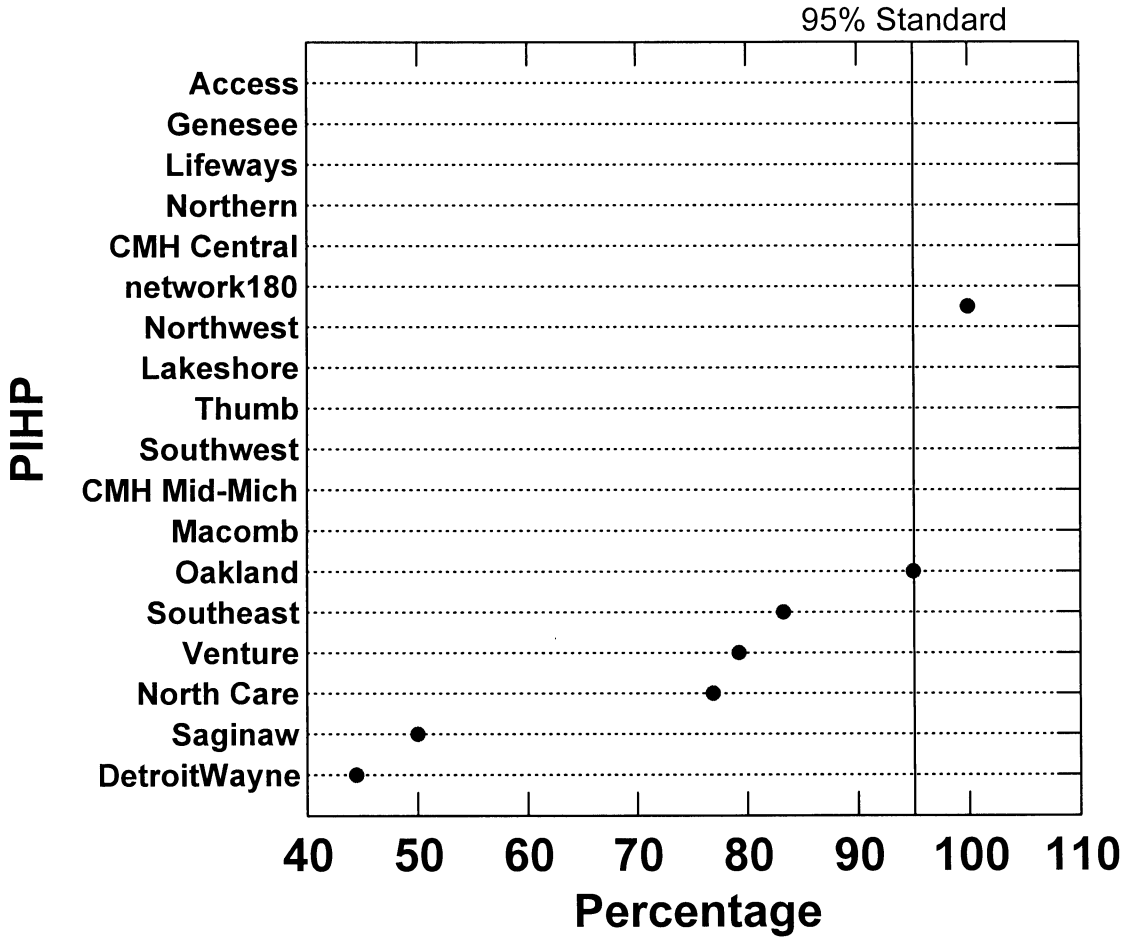
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00        7 .  6
     1.00        8 .  4
     3.00        8 .  568
     5.00        9 .  11234
     7.00        9 .  6667788
     1.00       10 .  0

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

Percentage of New DD Children Starting Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional



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
Access Alliance	100.00	1	1
CMH Affiliation of Mid-Michigan	100.00	9	9
CMH for Central Michigan	100.00	4	4
Detroit-Wayne	44.44	9	4
Genesee	100.00	9	9
Lakeshore Affiliation	100.00	18	18
Lifeways	100.00	2	2
Macomb	100.00	2	2
network180	100.00	8	8
North Care	76.92	13	10
Northern Affilliation	100.00	5	5
Northwest Affilliation	100.00	8	8
Oakland	95.00	20	19
Saginaw	50.00	2	1
Southeast Partnership	83.33	6	5
Southwest Alliance	100.00	7	7
Thumb Alliance	100.00	12	12
Venture	79.27	82	65
Total		217	189

Indicator No. 3c
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		90.4983	4.1328
	95% Confidence Interval for Mean	Lower Bound	81.7789	
		Upper Bound	99.2177	
	5% Trimmed Mean		92.5290	
	Median		100.0000	
	Variance		307.439	
	Std. Deviation		17.5339	
	Minimum		44.44	
	Maximum		100.00	
	Range		55.56	
	Interquartile Range		17.6829	
	Skewness		-1.940	.536
	Kurtosis		2.896	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	82.3171	100.0000	100.0000
Tukey's Hinges	Percentage	83.3333	100.0000	100.0000

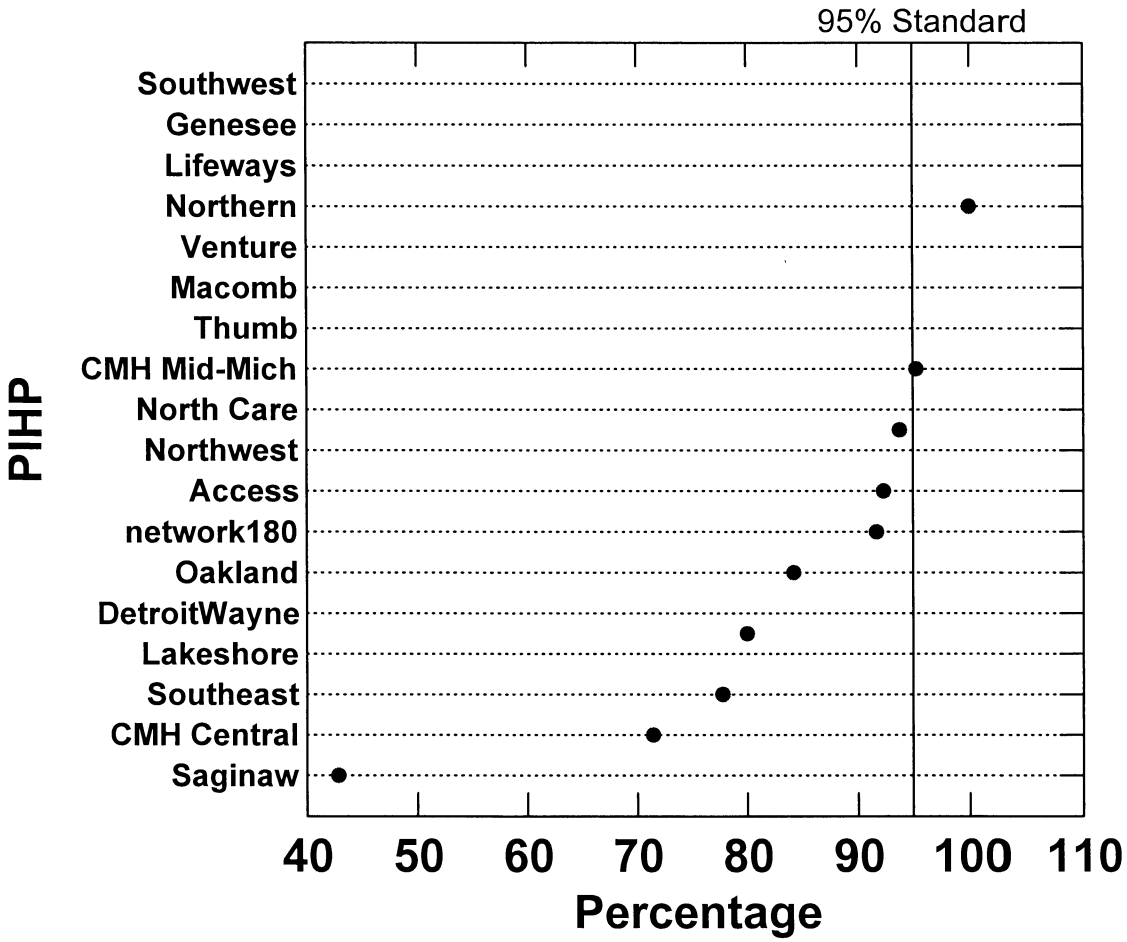
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     2.00 Extremes    (=<50)
     2.00         7 .  69
     1.00         8 .  3
      .00         8 .
      .00         9 .
     1.00         9 .  5
    12.00        10 .  000000000000

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

Percentage of New DD Adults Starting Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional



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
Access Alliance	92.31	13	12
CMH Affiliation of Mid-Michigan	95.24	21	20
CMH for Central Michigan	71.43	7	5
Detroit-Wayne	80.00	15	12
Genesee	100.00	7	7
Lakeshore Affiliation	80.00	10	8
Lifeways	100.00	6	6
Macomb	100.00	3	3
network180	91.67	12	11
North Care	93.75	16	15
Northern Affilliation	100.00	6	6
Northwest Affilliation	93.75	16	15
Oakland	84.21	19	16
Saginaw	42.86	14	6
Southeast Partnership	77.78	18	14
Southwest Alliance	100.00	13	13
Thumb Alliance	100.00	15	15
Venture	100.00	2	2
Total		213	186

Indicator No. 3d
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		89.0548	3.4763
	95% Confidence Interval for Mean	Lower Bound	81.7205	
		Upper Bound	96.3891	
	5% Trimmed Mean		91.0133	
	Median		93.7500	
	Variance		217.520	
	Std. Deviation		14.7485	
	Minimum		42.86	
	Maximum		100.00	
	Range		57.14	
	Interquartile Range		20.0000	
	Skewness		-2.010	.536
	Kurtosis		4.864	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	80.0000	93.7500	100.0000
Tukey's Hinges	Percentage	80.0000	93.7500	100.0000

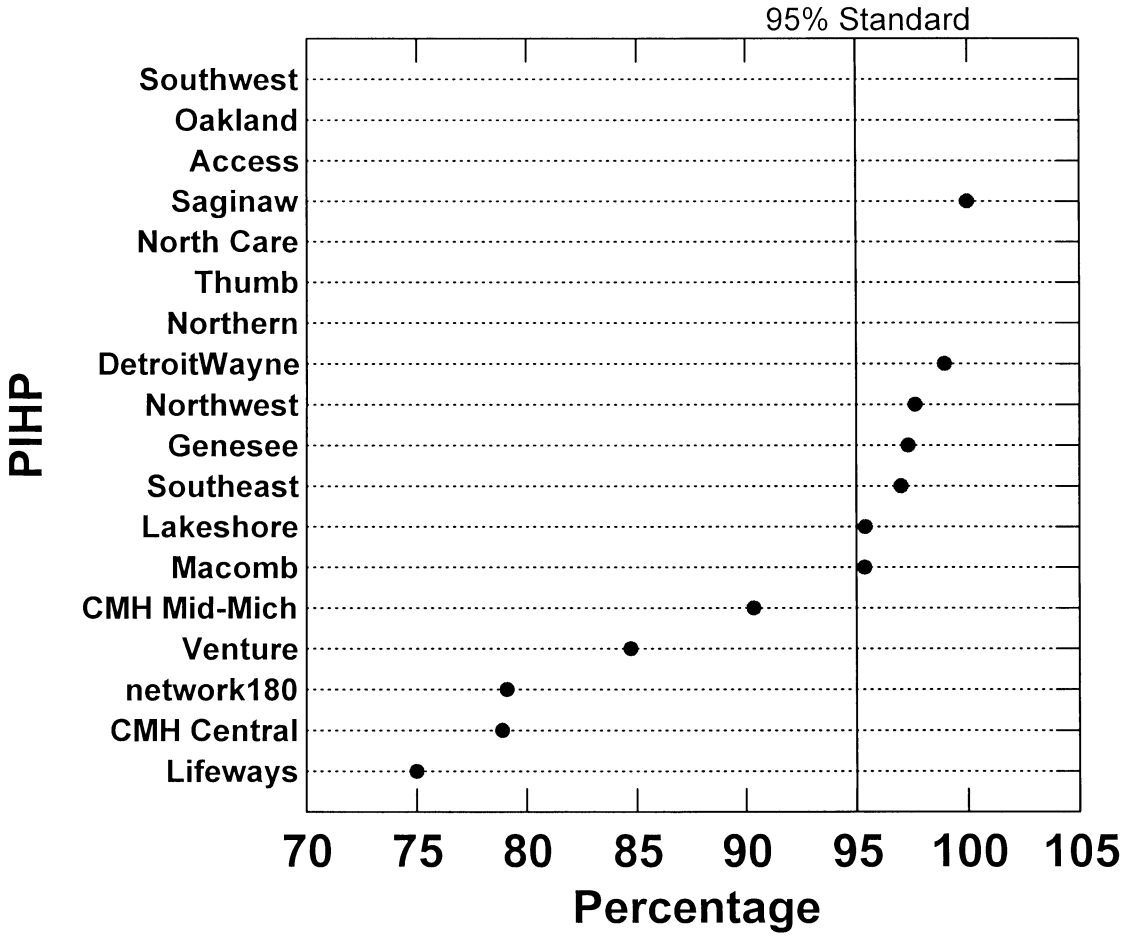
Percentage Stem-and-Leaf Plot

```
 Frequency    Stem &  Leaf

     1.00 Extremes    (=<43)
     1.00        7 .  1
     1.00        7 .  7
     3.00        8 .  004
      .00        8 .
     4.00        9 .  1233
     1.00        9 .  5
     7.00       10 .  0000000

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

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



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
Access Alliance	100.00	160	160
CMH Affiliation of Mid-Michigan	90.36	83	75
CMH for Central Michigan	78.90	109	86
Detroit-Wayne	98.99	199	197
Genesee	97.36	227	221
Lakeshore Affiliation	95.42	153	146
Lifeways	75.00	32	24
Macomb	95.40	87	83
network180	79.11	158	125
North Care	100.00	159	159
Northern Affilliation	100.00	47	47
Northwest Affilliation	97.67	43	42
Oakland	100.00	123	123
Saginaw	100.00	97	97
Southeast Partnership	97.04	135	131
Southwest Alliance	100.00	125	125
Thumb Alliance	100.00	42	42
Venture	84.72	72	61
Total		2,051	1,944

Indicator No. 3e
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		93.8882	2.0005
	95% Confidence Interval for Mean	Lower Bound	89.6674	
		Upper Bound	98.1089	
	5% Trimmed Mean		94.5980	
	Median		97.5156	
	Variance		72.039	
	Std. Deviation		8.4876	
	Minimum		75.00	
	Maximum		100.00	
	Range		25.00	
	Interquartile Range		11.0484	
	Skewness		-1.329	.536
	Kurtosis		.321	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	88.9516	97.5156	100.0000
Tukey's Hinges	Percentage	90.3614	97.5156	100.0000

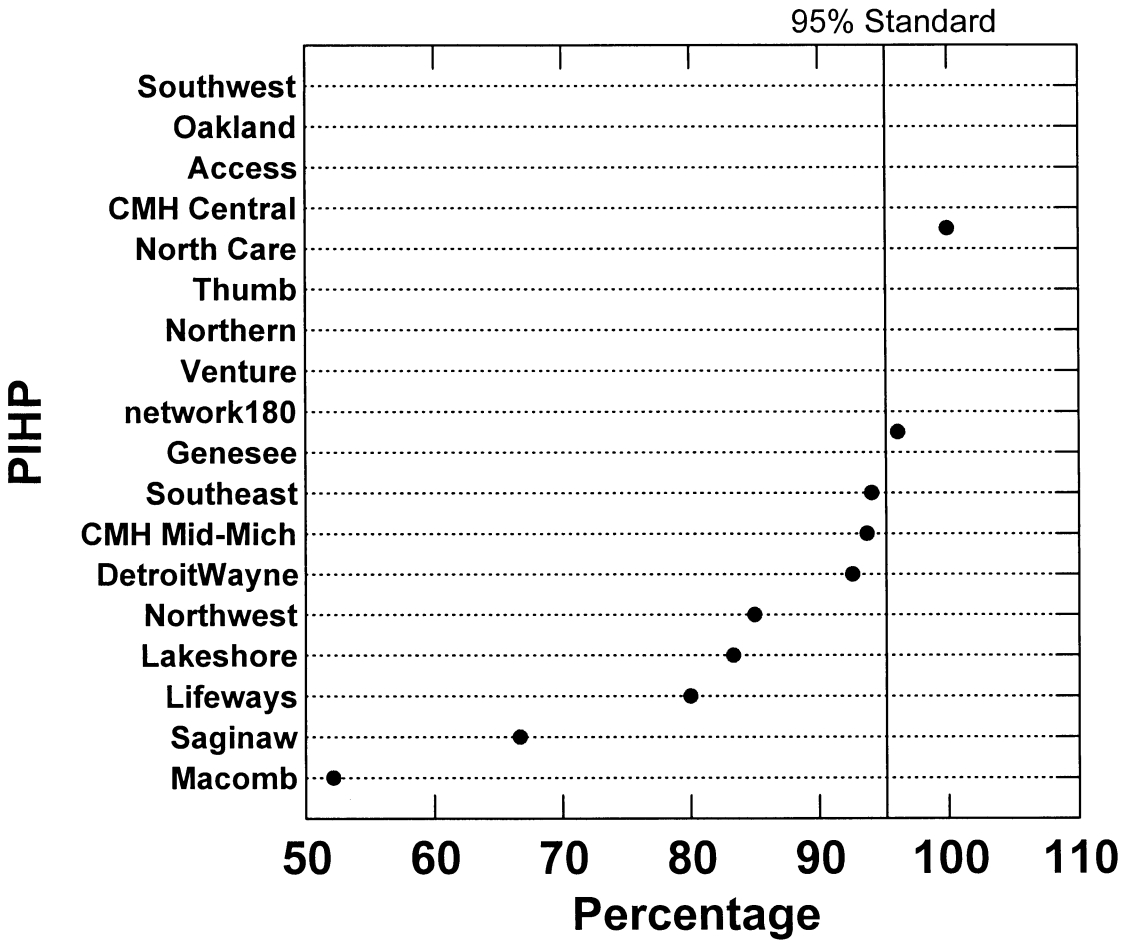
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00 Extremes    (=<75)
     2.00        7 .  89
     1.00        8 .  4
      .00        8 .
     1.00        9 .  0
     6.00        9 .  557778
     7.00       10 .  0000000

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

Percentage of Children Discharge from a Psychiatric Inpatient Unit Who are Seen for Follow-up Care Within 7 Days



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
Access Alliance	100.00	13	13
CMH Affiliation of Mid-Michigan	93.75	16	15
CMH for Central Michigan	100.00	4	4
Detroit-Wayne	92.62	122	113
Genesee	96.15	26	25
Lakeshore Affiliation	83.33	6	5
Lifeways	80.00	20	16
Macomb	52.17	23	12
network180	96.15	26	25
North Care	100.00	15	15
Northern Affilliation	100.00	15	15
Northwest Affilliation	85.00	20	17
Oakland	100.00	13	13
Saginaw	66.67	9	6
Southeast Partnership	94.12	34	32
Southwest Alliance	100.00	24	24
Thumb Alliance	100.00	12	12
Venture	100.00	89	89
Total		487	451

Indicator No. 4a(1)
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		91.1096	3.1499
	95% Confidence Interval for Mean	Lower Bound	84.4638	
		Upper Bound	97.7554	
	5% Trimmed Mean		92.7787	
	Median		96.1538	
	Variance		178.599	
	Std. Deviation		13.3641	
	Minimum		52.17	
	Maximum		100.00	
	Range		47.83	
	Interquartile Range		15.4167	
	Skewness		-1.934	.536
	Kurtosis		3.553	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	84.5833	96.1538	100.0000
Tukey's Hinges	Percentage	85.0000	96.1538	100.0000

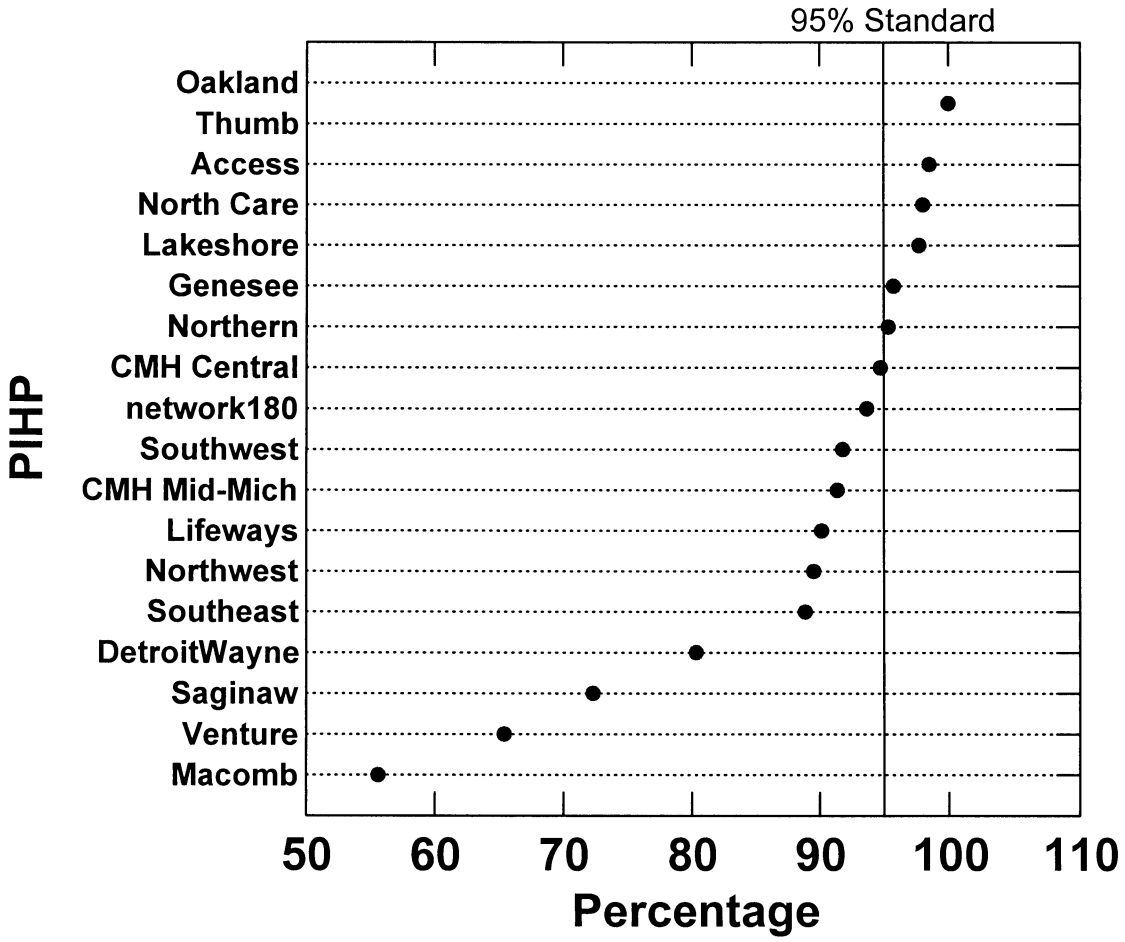
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00 Extremes    (=<52)
     1.00        6 .  6
      .00        7 .
     3.00        8 .  035
     5.00        9 .  23466
     8.00       10 .  00000000

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

Percentage of Adults Discharge from a Psychiatric Inpatient Unit Who are Seen for Follow-up Care Within 7 Days



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
Access Alliance	98.53	68	67
CMH Affiliation of Mid-Michigan	91.38	58	53
CMH for Central Michigan	94.74	38	36
Detroit-Wayne	80.34	1,012	813
Genesee	95.76	118	113
Lakeshore Affiliation	97.73	44	43
Lifeways	90.16	61	55
Macomb	55.63	160	89
network180	93.67	79	74
North Care	98.04	51	50
Northern Affilliation	95.35	43	41
Northwest Affilliation	89.55	67	60
Oakland	100.00	107	107
Saginaw	72.31	65	47
Southeast Partnership	88.89	90	80
Southwest Alliance	91.80	61	56
Thumb Alliance	100.00	42	42
Venture	65.38	26	17
Total		2,190	1,843

Indicator No. 4a(2)
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		88.8476	2.9547
	95% Confidence Interval for Mean	Lower Bound	82.6136	
		Upper Bound	95.0815	
	5% Trimmed Mean		90.0737	
	Median		92.7371	
	Variance		157.147	
	Std. Deviation		12.5358	
	Minimum		55.63	
	Maximum		100.00	
	Range		44.38	
	Interquartile Range		11.0546	
	Skewness		-1.633	.536
	Kurtosis		2.023	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	86.7507	92.7371	97.8053
Tukey's Hinges	Percentage	88.8889	92.7371	97.7273

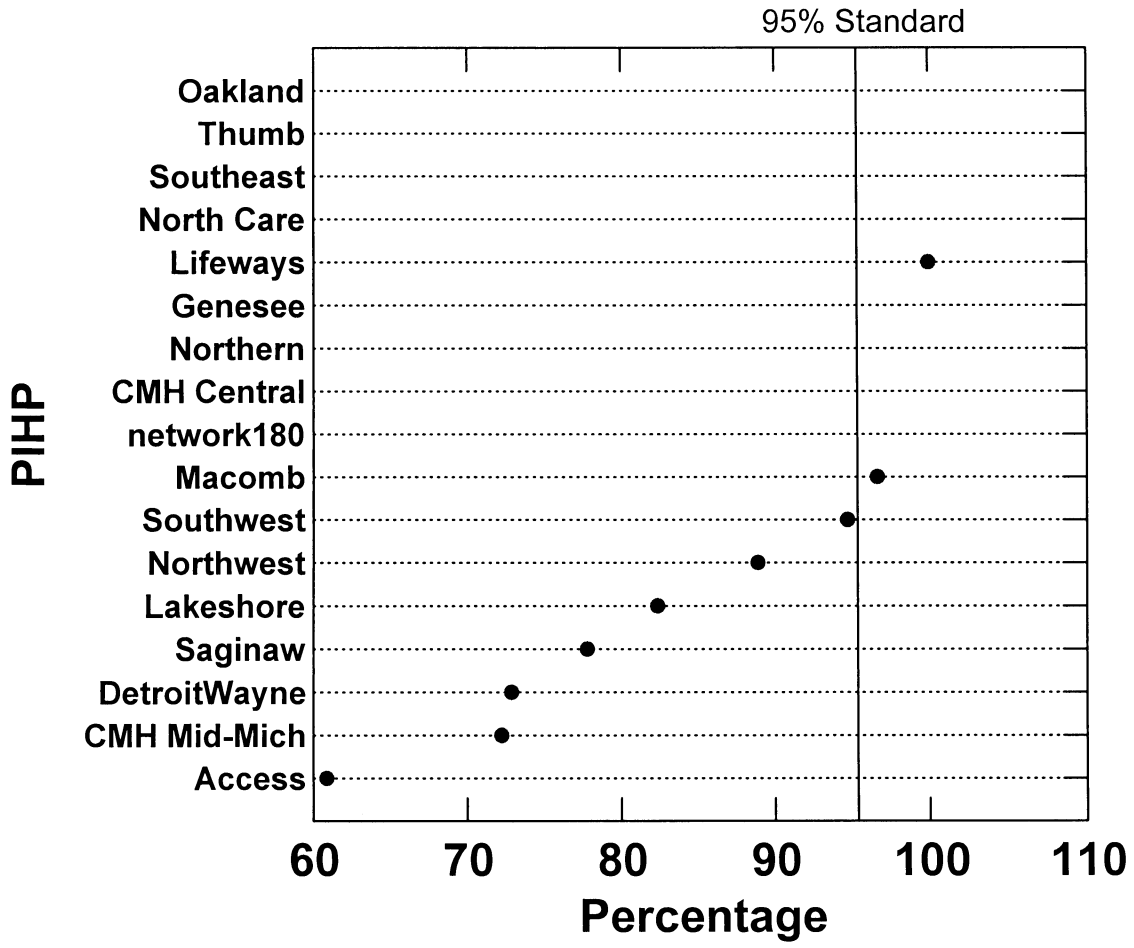
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     3.00 Extremes    (=<72)
     1.00         8 .  0
     2.00         8 .  89
     5.00         9 .  01134
     5.00         9 .  55788
     2.00        10 .  00

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

Percent of Discharges from a Substance Abuse Detox Unit Who are Seen for Follow-up Care Within 7 Days



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
Access Alliance	60.87	23	14
CMH Affiliation of Mid-Michigan	72.22	18	13
CMH for Central Michigan	100.00	6	6
Detroit-Wayne	72.86	140	102
Genesee	100.00	7	7
Lakeshore Affiliation	82.35	17	14
Lifeways	100.00	4	4
Macomb	96.67	30	29
network180	100.00	11	11
North Care	100.00	24	24
Northern Affilliation	100.00	9	9
Northwest Affilliation	88.89	9	8
Oakland	100.00	13	13
Saginaw	77.78	9	7
Southeast Partnership	100.00	54	54
Southwest Alliance	94.74	19	18
Thumb Alliance	100.00	15	15
Venture	.	0	0
Total		408	348

Indicator No. 4b
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	17	94.4%	1	5.6%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		90.9631	3.1028
	95% Confidence Interval for Mean	Lower Bound	84.3853	
		Upper Bound	97.5408	
	5% Trimmed Mean		92.1329	
	Median		100.0000	
	Variance		163.670	
	Std. Deviation		12.7934	
	Minimum		60.87	
	Maximum		100.00	
	Range		39.13	
	Interquartile Range		19.9346	
	Skewness		-1.212	.550
	Kurtosis		.246	1.063

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	80.0654	100.0000	100.0000
Tukey's Hinges	Percentage	82.3529	100.0000	100.0000

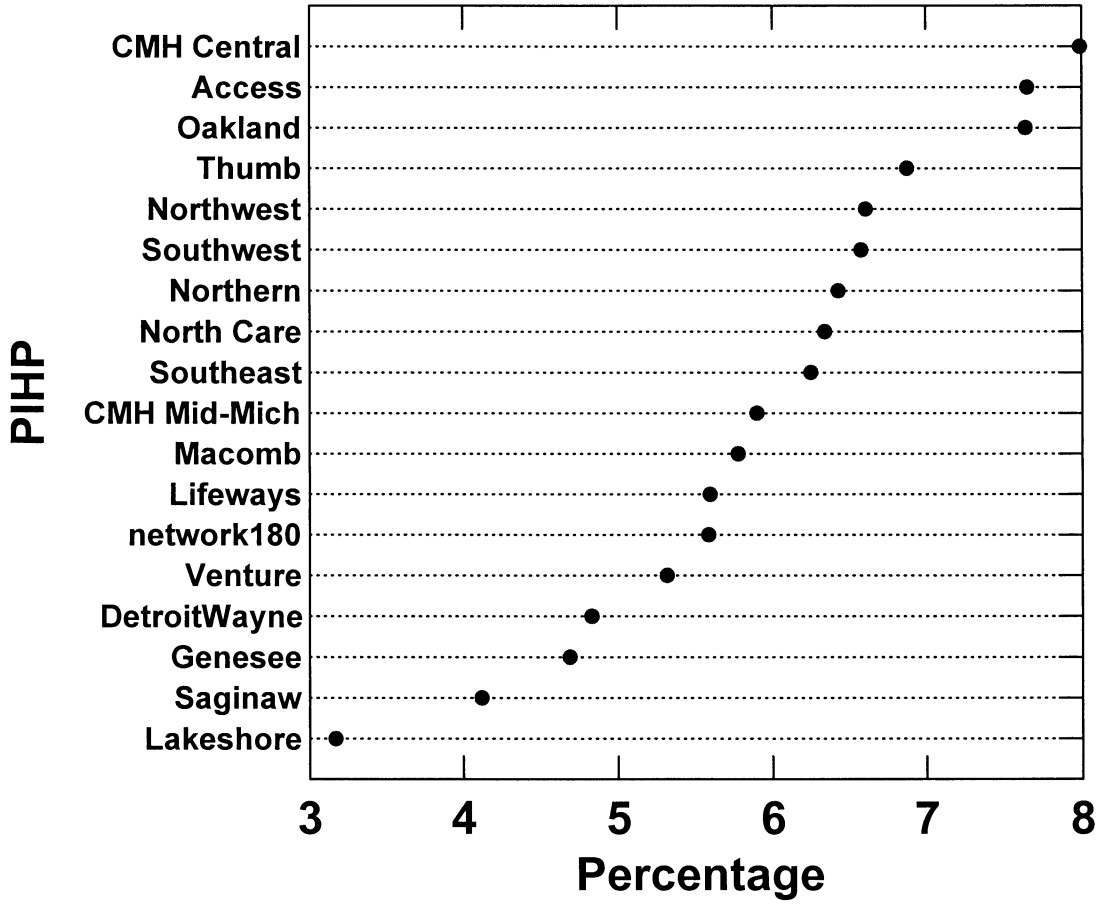
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00        6 .  0
     3.00        7 .  227
     2.00        8 .  28
     2.00        9 .  46
     9.00       10 .  000000000

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

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[a]	# of Area Medicaid Recipients
Access Alliance	7.65	4,465	58,343
CMH Affiliation of Mid-Michigan	5.90	5,418	91,884
CMH for Central Michigan	7.99	3,399	42,562
Detroit-Wayne	4.83	21,411	442,968
Genesee	4.69	4,283	91,397
Lakeshore Affiliation	3.17	1,886	59,505
Lifeways	5.60	1,861	33,258
Macomb	5.78	4,748	82,175
network180	5.59	5,027	89,915
North Care	6.34	2,984	47,096
Northern Affilliation	6.43	3,024	46,996
Northwest Affilliation	6.61	2,896	43,803
Oakland	7.64	7,280	95,270
Saginaw	4.12	1,736	42,167
Southeast Partnership	6.25	4,221	67,546
Southwest Alliance	6.58	4,562	69,349
Thumb Alliance	6.88	2,874	41,757
Venture	5.32	4,660	87,645
Total		86,735	1,533,636

a. MDCH calculates this based on Encounter data submissions. Data extracted October 4, 2006.

Indicator No. 5
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		5.9643	.2954
	95% Confidence Interval for Mean	Lower Bound	5.3410	
		Upper Bound	6.5875	
	5% Trimmed Mean		6.0072	
	Median		6.0728	
	Variance		1.571	
	Std. Deviation		1.2533	
	Minimum		3.17	
	Maximum		7.99	
	Range		4.82	
	Interquartile Range		1.4832	
	Skewness		-.430	.536
	Kurtosis		.160	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	5.1961	6.0728	6.6792
Tukey's Hinges	Percentage	5.3169	6.0728	6.6114

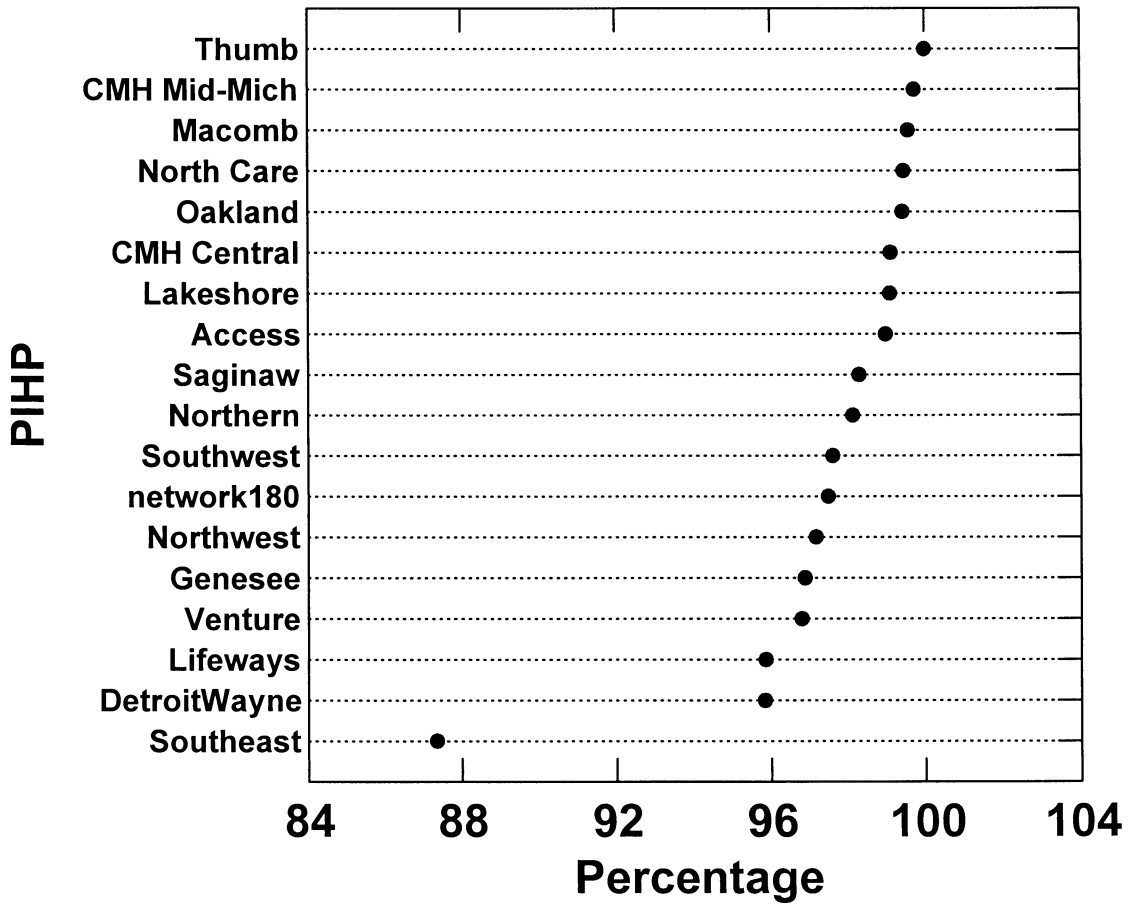
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00 Extremes    (=<3.2)
     1.00        4 .  1
     2.00        4 .  68
     1.00        5 .  3
     4.00        5 .  5578
     3.00        6 .  234
     3.00        6 .  568
      .00        7 .
     3.00        7 .  669

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

Percentage of Habilitation Supports Waiver (HSW) Enrollees in the Quarter Who Received at Least One HSW Service During the Quarter Other Than Supports Coordination



Indicator 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[a]	Total Number of HSW Enrollees[b]
Access Alliance	98.98	387	391
CMH Affiliation of Mid-Michigan	99.73	367	368
CMH for Central Michigan	99.11	556	561
Detroit-Wayne	95.84	1,153	1,203
Genesee	96.87	371	383
Lakeshore Affiliation	99.09	218	220
Lifeways	95.86	255	266
Macomb	99.57	465	467
network180	97.48	155	159
North Care	99.45	363	365
Northern Affilliation	98.12	418	426
Northwest Affilliation	97.16	171	176
Oakland	99.42	863	868
Saginaw	98.29	115	117
Southeast Partnership	87.35	656	751
Southwest Alliance	97.60	447	458
Thumb Alliance	100.00	289	289
Venture	96.79	302	312
Total		7,551	7,780

a. MDCH calculates this based on Encounter data submissions. Data extracted October 4, 2006.

b. MDCH calculates this based on the HSW Enrollment file. Months used are April, May, and June 2006.

Indicator No. 8
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		97.5960	.6779
	95% Confidence Interval for Mean	Lower Bound	96.1657	
		Upper Bound	99.0262	
	5% Trimmed Mean		98.0316	
	Median		98.2063	
	Variance		8.272	
	Std. Deviation		2.8761	
	Minimum		87.35	
	Maximum		100.00	
	Range		12.65	
	Interquartile Range		2.5821	
	Skewness		-2.874	.536
	Kurtosis		10.041	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.8488	98.2063	99.4310
Tukey's Hinges	Percentage	96.8668	98.2063	99.4240

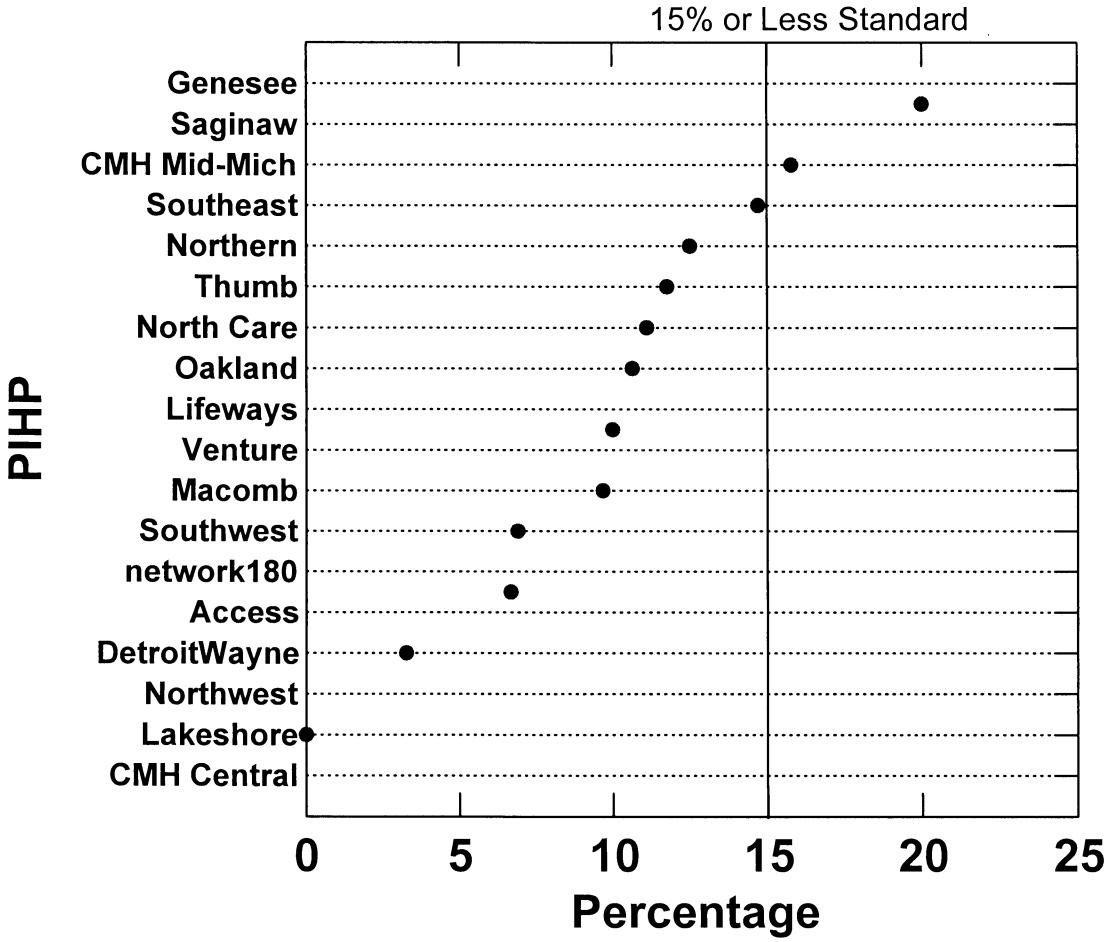
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00 Extremes    (=<87.4)
     2.00        95 .  88
     2.00        96 .  78
     3.00        97 .  145
     3.00        98 .  129
     6.00        99 .  014457
     1.00       100 .  0

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

Percentage of Children Readmitted to Inpatient Psychiatric Units Within 30 Days of Discharge from a Psychiatric Inpatient Units



Indicator 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
Access Alliance	6.67	15	1
CMH Affiliation of Mid-Michigan	15.79	19	3
CMH for Central Michigan	.00	4	0
Detroit-Wayne	3.26	184	6
Genesee	20.00	35	7
Lakeshore Affiliation	.00	11	0
Lifeways	10.00	20	2
Macomb	9.68	31	3
network180	6.67	30	2
North Care	11.11	18	2
Northern Affilliation	12.50	24	3
Northwest Affilliation	.00	22	0
Oakland	10.64	47	5
Saginaw	20.00	20	4
Southeast Partnership	14.71	34	5
Southwest Alliance	6.90	29	2
Thumb Alliance	11.76	17	2
Venture	10.00	100	10
Total		660	57

Indicator No. 12a
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		9.4265	1.4441
	95% Confidence Interval for Mean	Lower Bound	6.3798	
		Upper Bound	12.4733	
	5% Trimmed Mean		9.3628	
	Median		10.0000	
	Variance		37.537	
	Std. Deviation		6.1267	
	Minimum		.00	
	Maximum		20.00	
	Range		20.00	
	Interquartile Range		7.2363	
	Skewness		.004	.536
	Kurtosis		-.469	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	5.8152	10.0000	13.0515
Tukey's Hinges	Percentage	6.6667	10.0000	12.5000

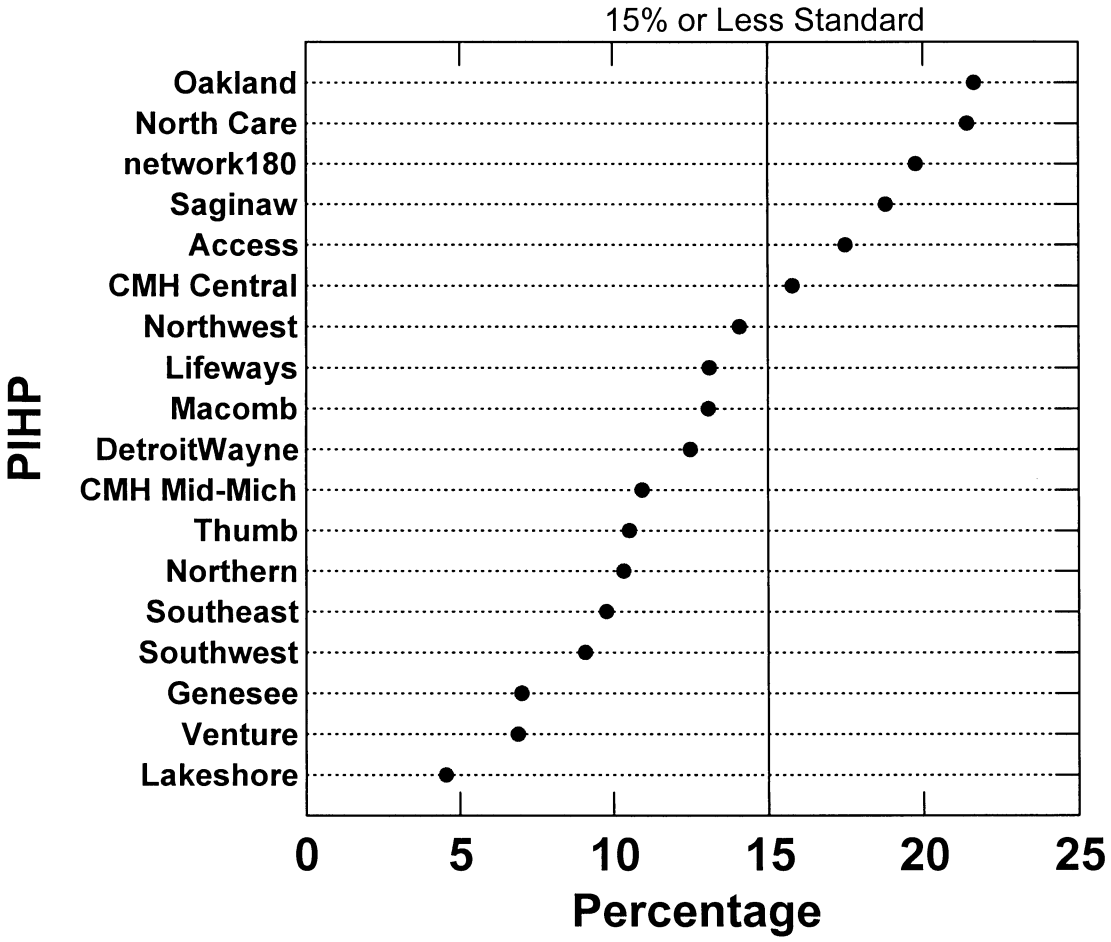
```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     4.00        0 .  0003
     4.00        0 .  6669
     7.00        1 .  0001124
     1.00        1 .  5
     2.00        2 .  00

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

Percentage of Adults Readmitted to Inpatient Psychiatric Units Within 30 Days of Discharge From a Psychiatric Inpatient Unit



Indicator 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
Access Alliance	17.50	80	14
CMH Affiliation of Mid-Michigan	10.94	64	7
CMH for Central Michigan	15.79	38	6
Detroit-Wayne	12.50	1,336	167
Genesee	7.02	114	8
Lakeshore Affiliation	4.55	44	2
Lifeways	13.11	61	8
Macomb	13.08	214	28
network180	19.77	86	17
North Care	21.43	56	12
Northern Affilliation	10.34	58	6
Northwest Affilliation	14.08	71	10
Oakland	21.66	157	34
Saginaw	18.80	117	22
Southeast Partnership	9.78	92	9
Southwest Alliance	9.09	77	7
Thumb Alliance	10.53	57	6
Venture	6.90	29	2
Total		2,751	365

Indicator No. 12b
Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	18	100.0%	0	.0%	18	100.0%

Descriptives

			Statistic	Std. Error
Percentage	Mean		13.1594	1.2019
	95% Confidence Interval for Mean	Lower Bound	10.6236	
		Upper Bound	15.6953	
	5% Trimmed Mean		13.1660	
	Median		12.7921	
	Variance		26.003	
	Std. Deviation		5.0993	
	Minimum		4.55	
	Maximum		21.66	
	Range		17.11	
	Interquartile Range		8.2162	
	Skewness		.236	.536
	Kurtosis		-.858	1.038

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	9.6097	12.7921	17.8259
Tukey's Hinges	Percentage	9.7826	12.7921	17.5000

```
Percentage Stem-and-Leaf Plot

 Frequency    Stem &  Leaf

     1.00        0 .  4
     4.00        0 .  6799
     7.00        1 .  0002334
     4.00        1 .  5789
     2.00        2 .  11

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