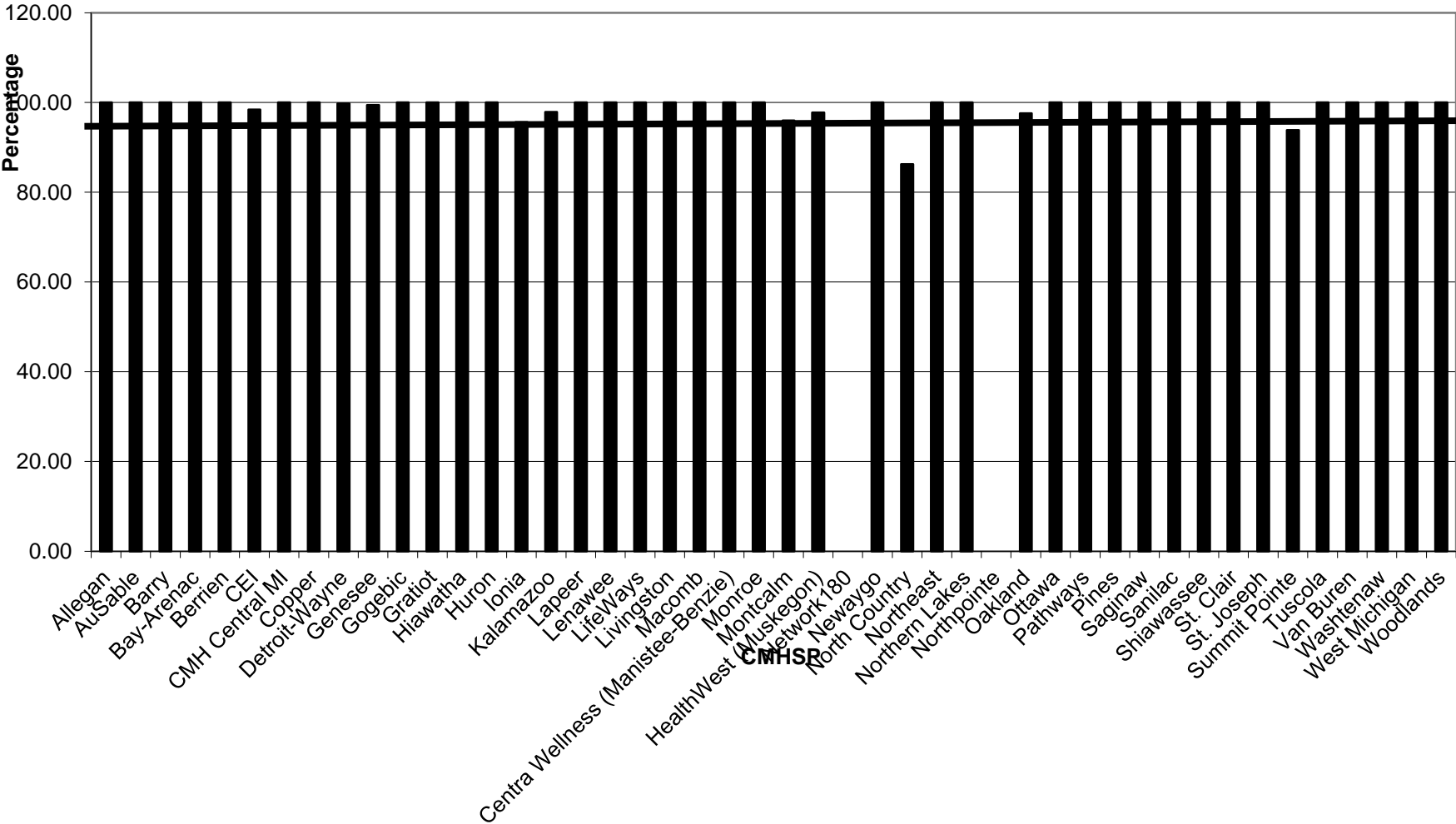


Michigan Mission-Based Performance Indicator System

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

**CMHSP Performance Indicator Final Report
October 1, 2016 - December 31, 2016**

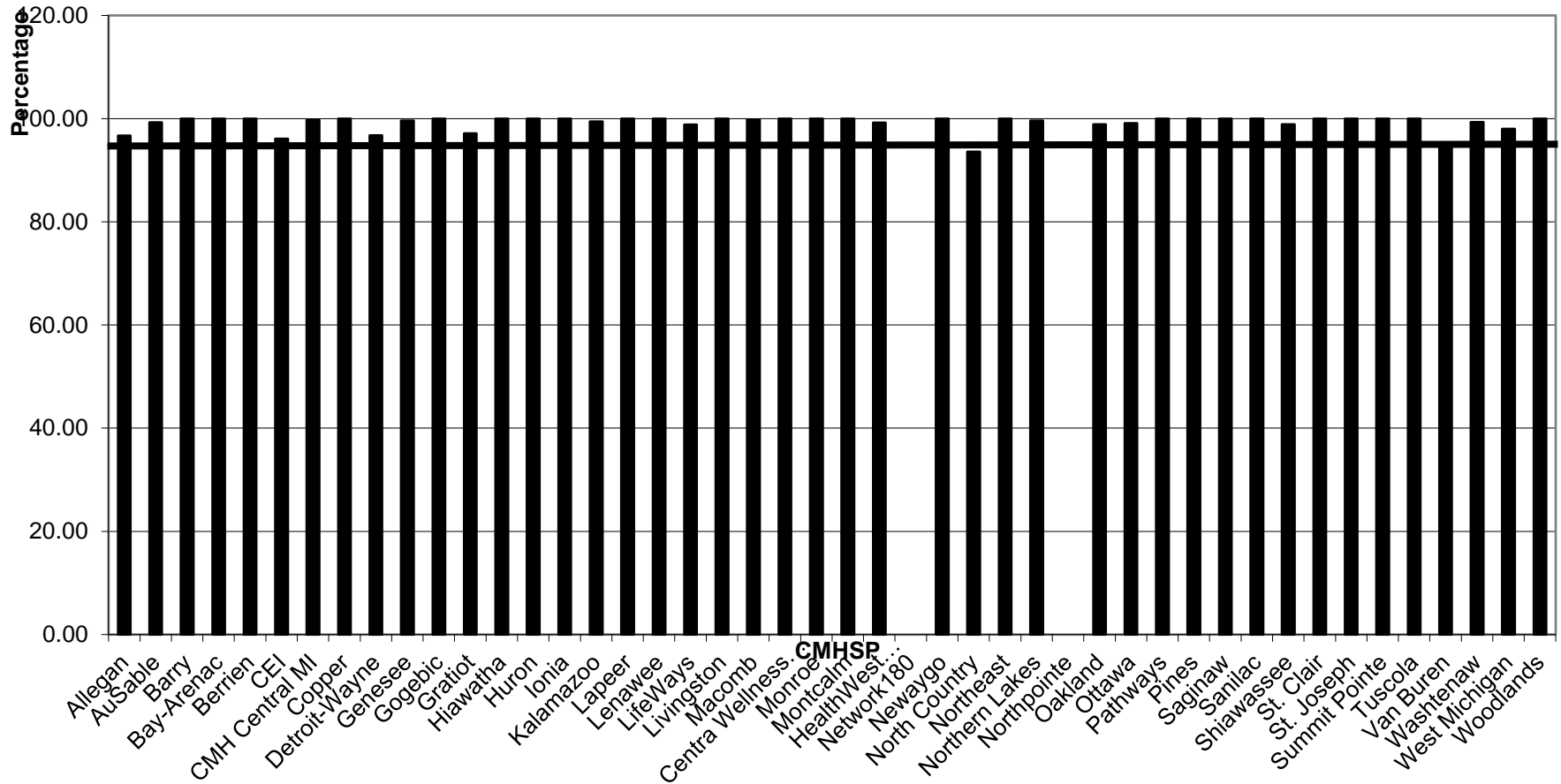
**Indicator 1a: Percentage of Children Receiving a Pre-Admission Screening for Psychiatric
Inpatient Care for Whom the Disposition Was Completed Within Three Hours
95% Standard**



**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
Allegan	100.00	18	18
AuSable	100.00	35	35
Barry	100.00	13	13
Bay-Arenac	100.00	49	49
Berrien	100.00	36	36
CEI	98.42	190	187
CMH Central MI	100.00	65	65
Copper	100.00	14	14
Detroit-Wayne	99.82	559	558
Genesee	99.44	179	178
Gogebic	100.00	2	2
Gratiot	100.00	6	6
Hiawatha	100.00	15	15
Huron	100.00	12	12
Ionia	95.65	23	22
Kalamazoo	97.87	47	46
Lapeer	100.00	23	23
Lenawee	100.00	16	16
LifeWays	100.00	25	25
Livingston	100.00	19	19
Macomb	100.00	244	244
Centra Wellness (Manistee-Benzie)	100.00	6	6
Monroe	100.00	28	28
Montcalm	96.00	25	24
HealthWest (Muskegon)	97.78	45	44
network180	-	-	-
Newaygo	100.00	12	12
North Country	86.25	80	69
Northeast	100.00	17	17
Northern Lakes	100.00	24	24
Northpointe	.00	2	0
Oakland	97.60	125	122
Ottawa	100.00	47	47
Pathways	100.00	31	31
Pines	100.00	33	33
Saginaw	100.00	170	170
Sanilac	100.00	14	14
Shiawassee	100.00	20	20
St. Clair	100.00	71	71
St. Joseph	100.00	6	6
Summit Pointe	93.88	49	46
Tuscola	100.00	13	13
Van Buren	100.00	12	12
Washtenaw	100.00	42	42
West Michigan	100.00	17	17
Woodlands	100.00	13	13
Total:		2,492	2,464

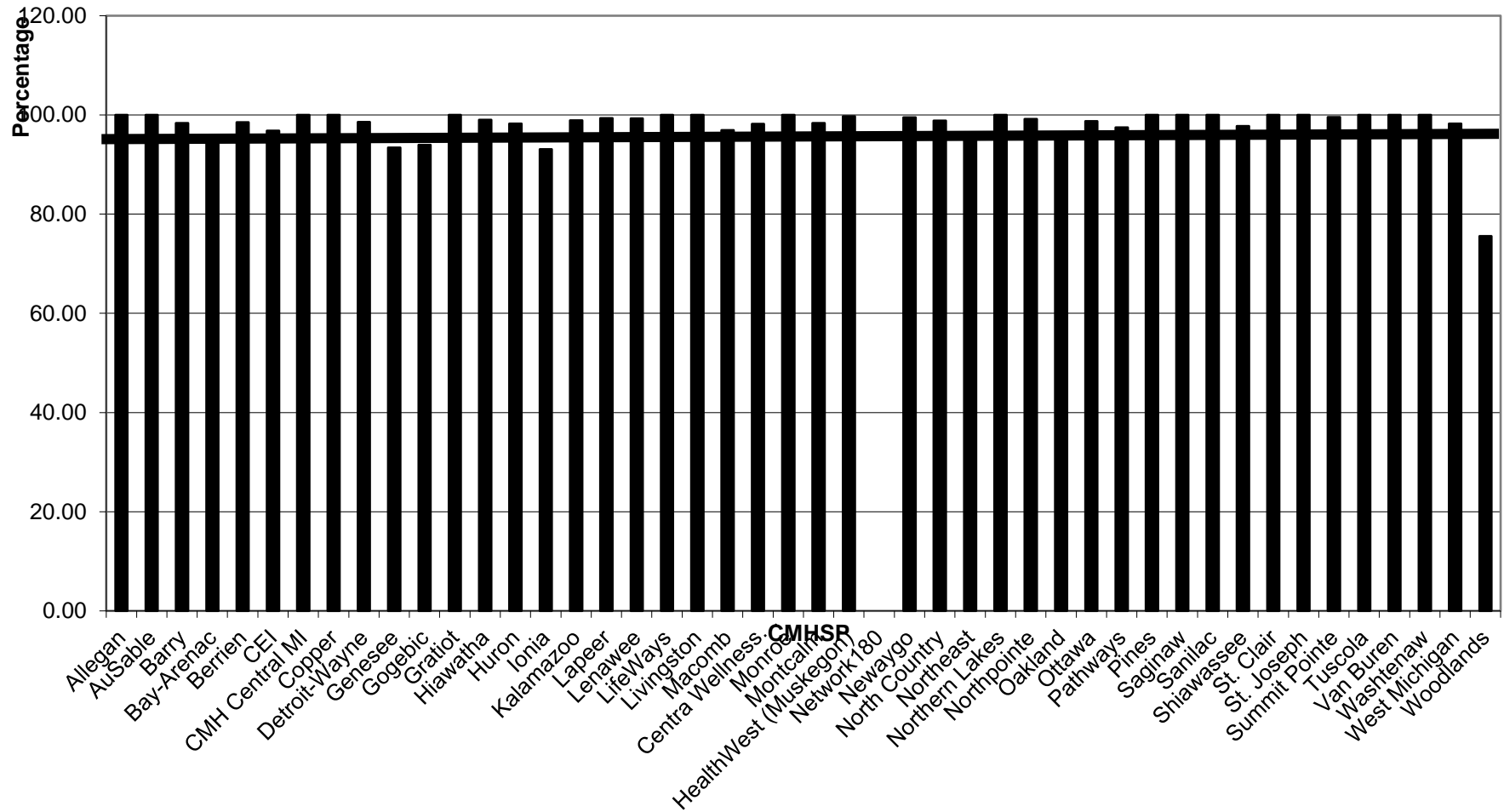
Indicator 1b: Percentage of Adults Receiving a Pre-Admission Screening for Psychiatric Inpatient Care for Whom the Disposition Was Completed Within Three Hours
95% Standard



**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
Allegan	96.72	61	59
AuSable	99.26	135	134
Barry	100.00	16	16
Bay-Arenac	100.00	212	212
Berrien	100.00	200	200
CEI	96.11	591	568
CMH Central MI	99.70	329	328
Copper	100.00	31	31
Detroit-Wayne	96.78	3,473	3,361
Genesee	99.61	764	761
Gogebic	100.00	7	7
Gratiot	97.14	35	34
Hiawatha	100.00	53	53
Huron	100.00	64	64
Ionia	100.00	57	57
Kalamazoo	99.45	366	364
Lapeer	100.00	65	65
Lenawee	100.00	101	101
LifeWays	98.85	262	259
Livingston	100.00	77	77
Macomb	99.85	1,298	1,296
Centra Wellness (Manistee-Benzie)	100.00	20	20
Monroe	100.00	172	172
Montcalm	100.00	63	63
HealthWest (Muskegon)	99.22	256	254
network180	-	-	-
Newaygo	100.00	20	20
North Country	93.59	281	263
Northeast	100.00	70	70
Northern Lakes	99.59	242	241
Northpointe	.00	26	0
Oakland	98.90	727	719
Ottawa	99.12	114	113
Pathways	100.00	108	108
Pines	100.00	70	70
Saginaw	100.00	582	582
Sanilac	100.00	49	49
Shiawassee	98.88	89	88
St. Clair	100.00	245	245
St. Joseph	100.00	59	59
Summit Pointe	100.00	1	1
Tuscola	100.00	21	21
Van Buren	95.24	21	20
Washtenaw	99.31	290	288
West Michigan	98.00	50	49
Woodlands	100.00	38	38
Total:		11,811	11,600

**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
Allegan	100.00	99	99
AuSable	100.00	244	244
Barry	98.36	122	120
Bay-Arenac	95.70	256	245
Berrien	98.50	267	263
CEI	96.84	475	460
CMH Central MI	100.00	769	769
Copper	100.00	40	40
Detroit-Wayne	98.59	1,345	1,326
Genesee	93.42	380	355
Gogebic	93.94	33	31
Gratiot	100.00	110	110
Hiawatha	99.03	103	102
Huron	98.25	57	56
Ionia	93.08	130	121
Kalamazoo	98.89	180	178
Lapeer	99.35	154	153
Lenawee	99.29	141	140
LifeWays	100.00	187	187
Livingston	100.00	50	50
Macomb	96.94	458	444
Centra Wellness (Manistee-Benzie)	98.21	112	110
Monroe	100.00	64	64
Montcalm	98.35	182	179
HealthWest (Muskegon)	99.72	360	359
network180	-	-	-
Newaygo	99.50	200	199
North Country	98.84	259	256
Northeast	95.24	84	80
Northern Lakes	100.00	287	287
Northpointe	99.16	119	118
Oakland	95.27	782	745
Ottawa	98.76	161	159
Pathways	97.48	159	155
Pines	100.00	80	80
Saginaw	100.00	303	303
Sanilac	100.00	57	57
Shiawassee	97.73	44	43
St. Clair	100.00	274	274
St. Joseph	100.00	34	34
Summit Pointe	99.58	236	235
Tuscola	100.00	58	58
Van Buren	100.00	63	63
Washtenaw	100.00	174	174
West Michigan	98.23	113	111
Woodlands	75.56	45	34
Total:		9,850	9,670

Explore Indicator 2:

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	45	97.8%	1	2.2%	46	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	98.0402	0.58310
	95% Confidence Interval for Mean	Lower Bound: 96.8650 Upper Bound: 99.2153	
	5% Trimmed Mean	98.6375	
	Median	99.1597	
	Variance	15.300	
	Std. Deviation	3.91156	
	Minimum	75.56	
	Maximum	100.00	
	Range	24.44	
	Interquartile Range	2.03	
	Skewness	-4.597	0.354
	Kurtosis	25.423	0.695

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	97.9708	99.1597	100.0000
Tukey's Hinges	Percentage	98.2143	99.1597	100.0000

Percentage

Percentage Stem-and-Leaf Plot

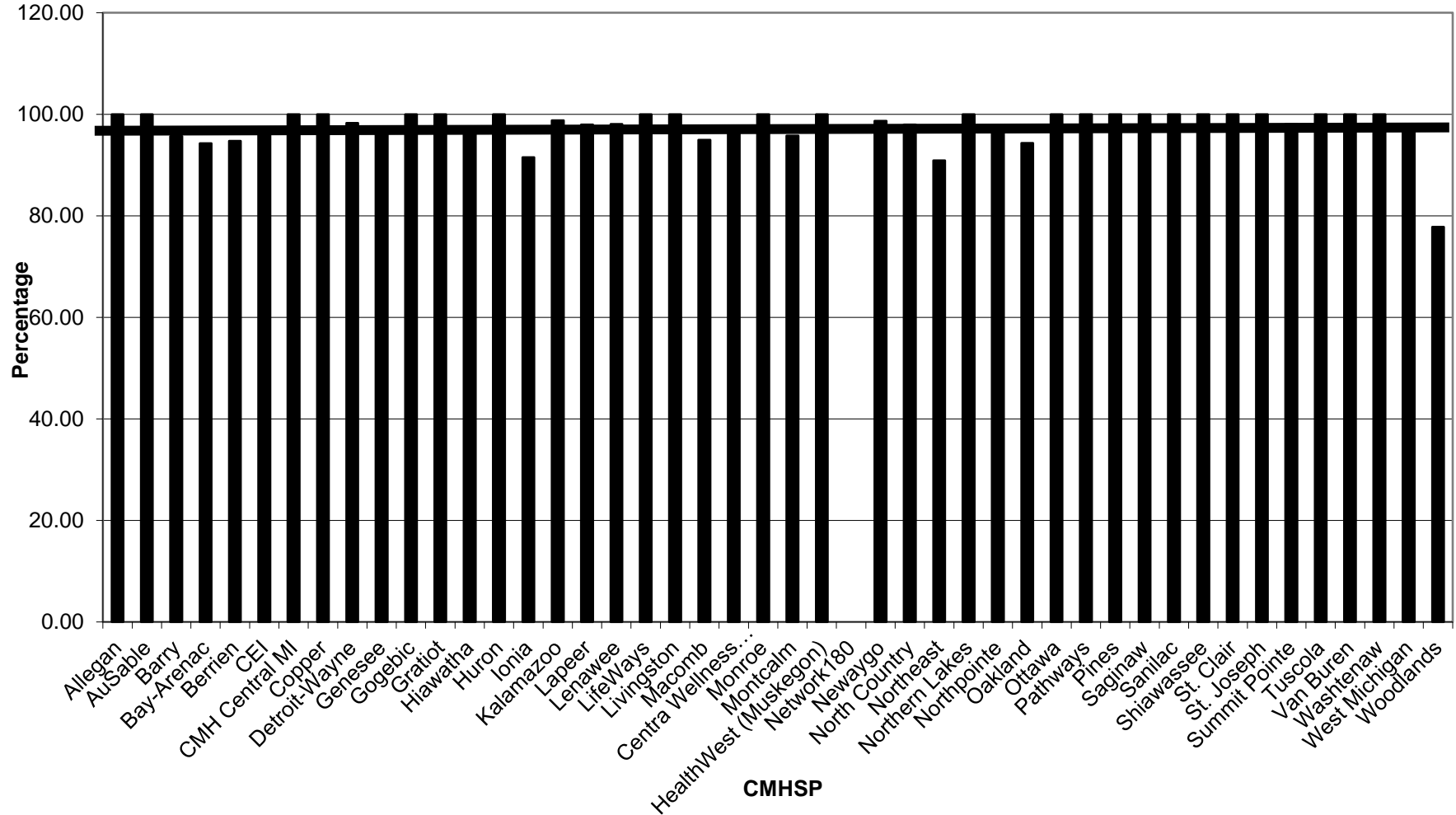
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Frequency      Stem & Leaf

  6.00  Extremes      (= < 95.3)
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   .00   96 .
  2.00   96 . 89
  1.00   97 . 4
  1.00   97 . 7
  5.00   98 . 22233
  5.00   98 . 55788
  4.00   99 . 0123
  3.00   99 . 557
 17.00  100 . 000000000000000000

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
Allegan	100.00	50	50
AuSable	100.00	80	80
Barry	95.65	46	44
Bay-Arenac	94.25	87	82
Berrien	94.74	57	54
CEI	96.83	189	183
CMH Central MI	100.00	265	265
Copper	100.00	16	16
Detroit-Wayne	98.25	572	562
Genesee	96.21	211	203
Gogebic	100.00	7	7
Gratiot	100.00	54	54
Hiawatha	97.37	38	37
Huron	100.00	11	11
Ionia	91.49	47	43
Kalamazoo	98.78	82	81
Lapeer	97.96	49	48
Lenawee	98.04	51	50
LifeWays	100.00	69	69
Livingston	100.00	21	21
Macomb	94.92	118	112
Centra Wellness (Manistee-Benzie)	97.37	38	37
Monroe	100.00	21	21
Montcalm	95.77	71	68
HealthWest (Muskegon)	100.00	137	137
network180	-	-	-
Newaygo	98.70	77	76
North Country	97.96	98	96
Northeast	90.91	33	30
Northern Lakes	100.00	116	116
Northpointe	96.88	32	31
Oakland	94.32	176	166
Ottawa	100.00	51	51
Pathways	100.00	60	60
Pines	100.00	21	21
Saginaw	100.00	69	69
Sanilac	100.00	20	20
Shiawassee	100.00	9	9
St. Clair	100.00	79	79
St. Joseph	100.00	6	6
Summit Pointe	98.08	52	51
Tuscola	100.00	17	17
Van Buren	100.00	17	17
Washtenaw	100.00	43	43
West Michigan	97.22	36	35
Woodlands	77.78	18	14
Total:		3,417	3,342

Explore Indicator 2a:

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	45	97.8%	1	2.2%	46	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.7658	0.57639
	95% Confidence Interval for Mean		
	Lower Bound	96.6042	
	Upper Bound	98.9275	
	5% Trimmed Mean	98.3433	
	Median	100.0000	
	Variance	14.950	
	Std. Deviation	3.86652	
	Minimum	77.78	
	Maximum	100.00	
	Range	22.22	
	Interquartile Range	3.15	
	Skewness	-3.479	0.354
	Kurtosis	15.950	0.695

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.8502	100.0000	100.0000
Tukey's Hinges	Percentage	96.8750	100.0000	100.0000

Percentage

Percentage Stem-and-Leaf Plot

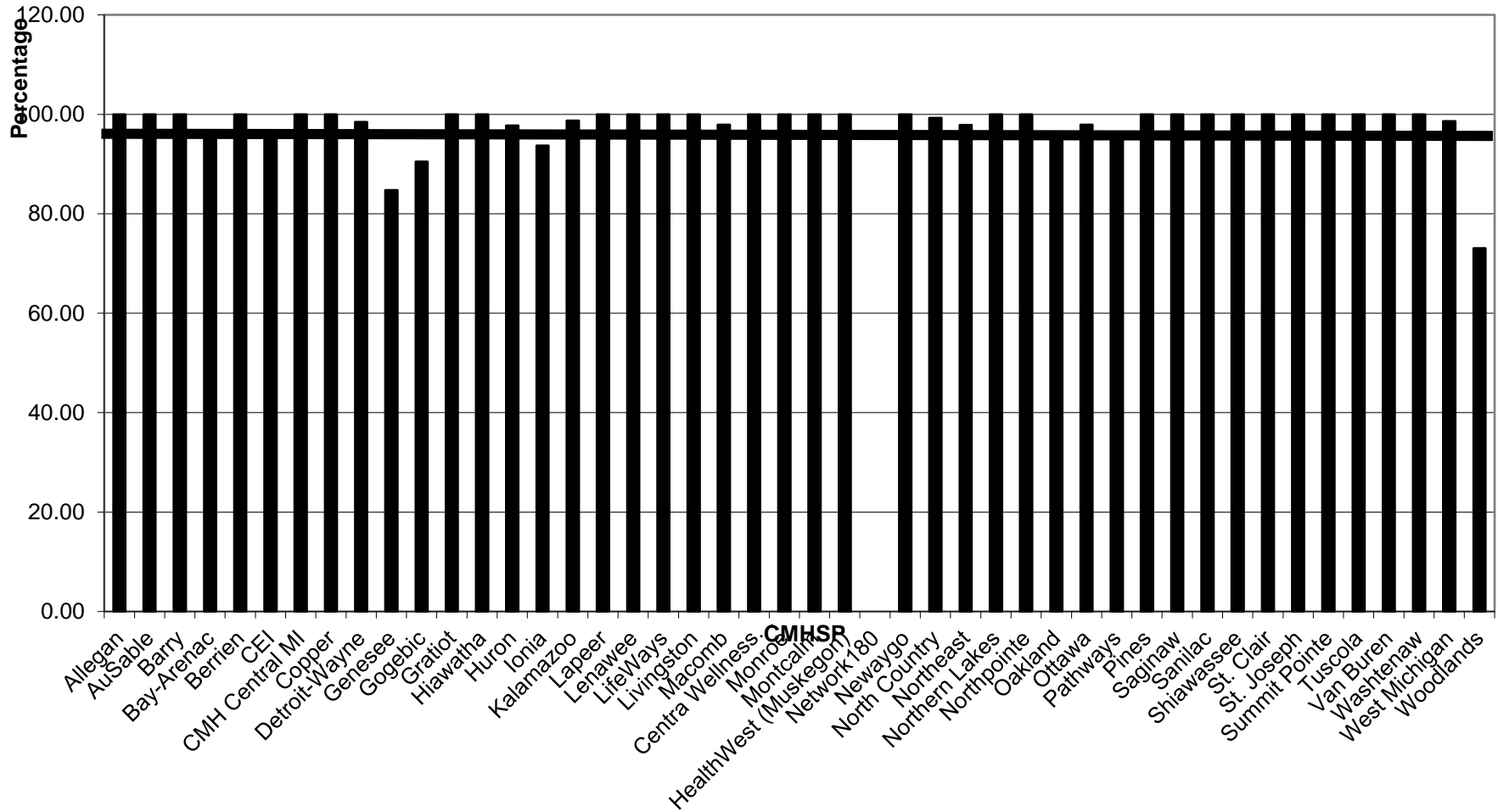
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Frequency      Stem & Leaf

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  3.00    96 .  288
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   .00    99 .
 23.00   100 . 000000000000000000000000
  
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Stem width: 1.00
 Each leaf: 1 case(s)

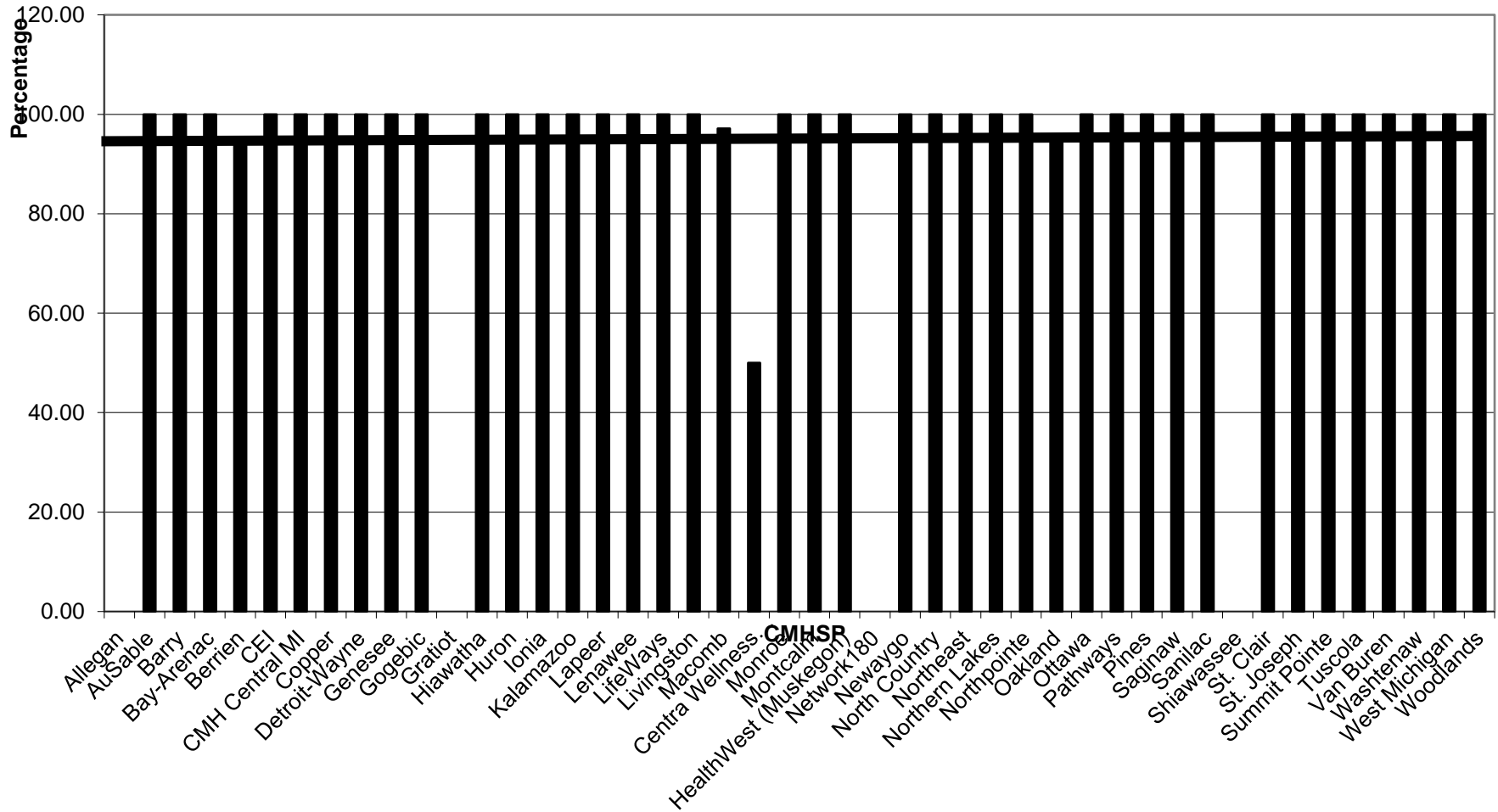
**Indicator 2b: Percentage of New MI Adults Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**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
Allegan	100.00	48	48
AuSable	100.00	155	155
Barry	100.00	71	71
Bay-Arenac	96.30	162	156
Berrien	100.00	181	181
CEI	96.59	264	255
CMH Central MI	100.00	486	486
Copper	100.00	21	21
Detroit-Wayne	98.44	577	568
Genesee	84.76	105	89
Gogebic	90.48	21	19
Gratiot	100.00	55	55
Hiawatha	100.00	55	55
Huron	97.73	44	43
Ionia	93.67	79	74
Kalamazoo	98.70	77	76
Lapeer	100.00	85	85
Lenawee	100.00	76	76
LifeWays	100.00	103	103
Livingston	100.00	9	9
Macomb	97.88	283	277
Centra Wellness (Manistee-Benzie)	100.00	69	69
Monroe	100.00	36	36
Montcalm	100.00	96	96
HealthWest (Muskegon) network180	100.00 -	180 -	180 -
Newaygo	100.00	120	120
North Country	99.27	137	136
Northeast	97.87	47	46
Northern Lakes	100.00	136	136
Northpointe	100.00	77	77
Oakland	95.77	544	521
Ottawa	97.92	96	94
Pathways	95.45	88	84
Pines	100.00	51	51
Saginaw	100.00	180	180
Sanilac	100.00	31	31
Shiawassee	100.00	33	33
St. Clair	100.00	146	146
St. Joseph	100.00	26	26
Summit Pointe	100.00	178	178
Tuscola	100.00	36	36
Van Buren	100.00	32	32
Washtenaw	100.00	83	83
West Michigan	98.61	72	71
Woodlands	73.08	26	19
Total:		5,477	5,383

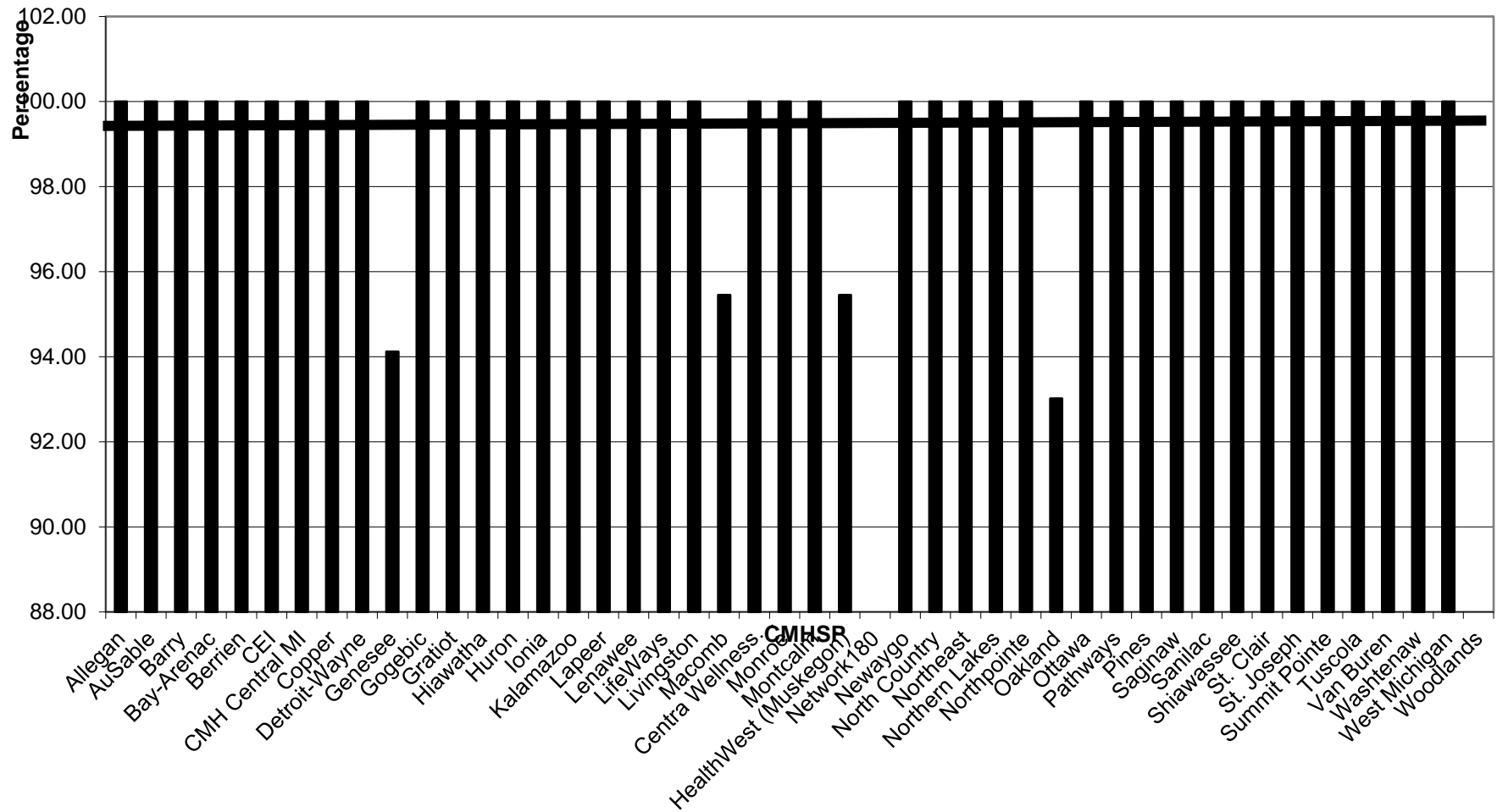
**Indicator 2c: Percentage of New DD Children Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**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
Allegan	-	0	0
AuSable	100.00	4	4
Barry	100.00	3	3
Bay-Arenac	100.00	3	3
Berrien	94.74	19	18
CEI	100.00	8	8
CMH Central MI	100.00	7	7
Copper	100.00	2	2
Detroit-Wayne	100.00	119	119
Genesee	100.00	47	47
Gogebic	100.00	2	2
Gratiot	-	0	0
Hiawatha	100.00	5	5
Huron	100.00	1	1
Ionia	100.00	1	1
Kalamazoo	100.00	14	14
Lapeer	100.00	9	9
Lenawee	100.00	7	7
LifeWays	100.00	5	5
Livingston	100.00	10	10
Macomb	97.14	35	34
Centra Wellness (Manistee-Benzie)	50.00	2	1
Monroe	100.00	1	1
Montcalm	100.00	8	8
HealthWest (Muskegon)	100.00	21	21
network180	-	-	-
Newaygo	100.00	1	1
North Country	100.00	17	17
Northeast	100.00	3	3
Northern Lakes	100.00	29	29
Northpointe	100.00	7	7
Oakland	94.74	19	18
Ottawa	100.00	6	6
Pathways	100.00	4	4
Pines	100.00	3	3
Saginaw	100.00	38	38
Sanilac	100.00	5	5
Shiawassee	.00	1	0
St. Clair	100.00	31	31
St. Joseph	100.00	1	1
Summit Pointe	100.00	1	1
Tuscola	100.00	3	3
Van Buren	100.00	2	2
Washtenaw	100.00	21	21
West Michigan	100.00	2	2
Woodlands	100.00	1	1
Total:		528	523

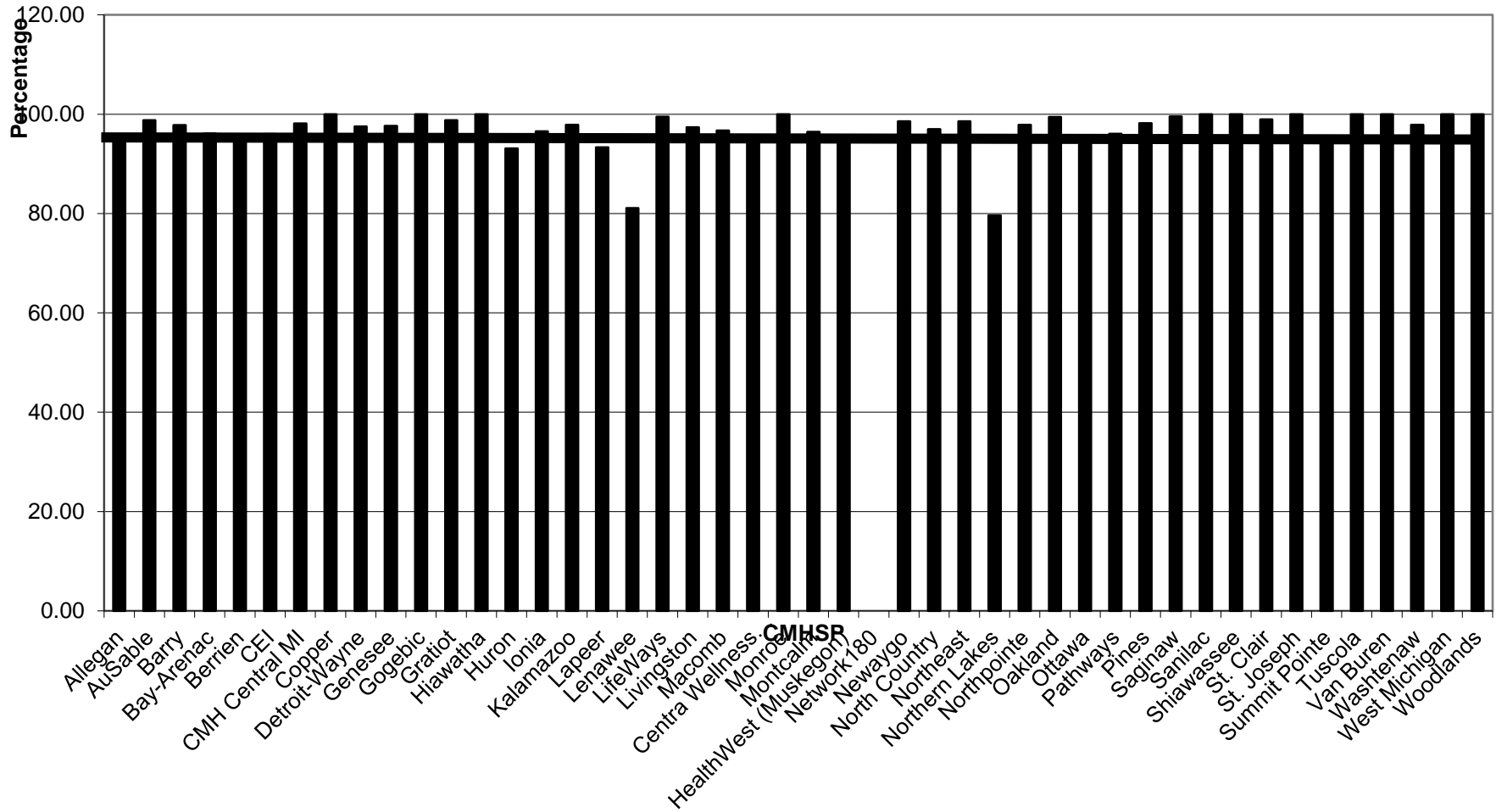
**Indicator 2d: Percentage of New DD Adults Receiving a Face-to-Face Assessment with a Professional Within 14 Days of a Non-Emergent Request for Service
95% Standard**



**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
Allegan	100.00	1	1
AuSable	100.00	5	5
Barry	100.00	2	2
Bay-Arenac	100.00	4	4
Berrien	100.00	10	10
CEI	100.00	14	14
CMH Central MI	100.00	11	11
Copper	100.00	1	1
Detroit-Wayne	100.00	77	77
Genesee	94.12	17	16
Gogebic	100.00	3	3
Gratiot	100.00	1	1
Hiawatha	100.00	5	5
Huron	100.00	1	1
Ionia	100.00	3	3
Kalamazoo	100.00	7	7
Lapeer	100.00	11	11
Lenawee	100.00	7	7
LifeWays	100.00	10	10
Livingston	100.00	10	10
Macomb	95.45	22	21
Centra Wellness (Manistee-Benzie)	100.00	3	3
Monroe	100.00	6	6
Montcalm	100.00	7	7
HealthWest (Muskegon)	95.45	22	21
network180	-	-	-
Newaygo	100.00	2	2
North Country	100.00	7	7
Northeast	100.00	1	1
Northern Lakes	100.00	6	6
Northpointe	100.00	3	3
Oakland	93.02	43	40
Ottawa	100.00	8	8
Pathways	100.00	7	7
Pines	100.00	5	5
Saginaw	100.00	16	16
Sanilac	100.00	1	1
Shiawassee	100.00	1	1
St. Clair	100.00	18	18
St. Joseph	100.00	1	1
Summit Pointe	100.00	5	5
Tuscola	100.00	2	2
Van Buren	100.00	12	12
Washtenaw	100.00	27	27
West Michigan	100.00	3	3
Woodlands	-	0	0
Total:		428	422

**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
Allegan	94.74	38	36
AuSable	98.76	161	159
Barry	97.78	90	88
Bay-Arenac	96.09	230	221
Berrien	95.07	142	135
CEI	95.97	248	238
CMH Central MI	98.13	589	578
Copper	100.00	25	25
Detroit-Wayne	97.49	1,433	1,397
Genesee	97.63	465	454
Gogebic	100.00	23	23
Gratiot	98.80	83	82
Hiawatha	100.00	67	67
Huron	93.10	58	54
Ionia	96.55	116	112
Kalamazoo	97.84	139	136
Lapeer	93.33	105	98
Lenawee	81.08	74	60
LifeWays	99.47	189	188
Livingston	97.33	75	73
Macomb	96.72	518	501
Centra Wellness (Manistee-Benzie)	94.29	70	66
Monroe	100.00	76	76
Montcalm	96.40	139	134
HealthWest (Muskegon) network180	94.61	204	193
Newaygo	-	-	-
North Country	98.57	140	138
Northeast	96.97	165	160
Northern Lakes	98.57	70	69
Northpointe	79.63	270	215
Oakland	97.83	92	90
Ottawa	99.45	905	900
Pathways	93.90	82	77
Pines	96.03	126	121
Saginaw	98.18	55	54
Sanilac	99.54	218	217
Shiawassee	100.00	42	42
St. Clair	100.00	37	37
St. Joseph	98.96	192	190
Summit Pointe	100.00	22	22
Tuscola	94.44	162	153
Van Buren	100.00	66	66
Washtenaw	100.00	44	44
West Michigan	97.84	139	136
Woodlands	100.00	61	61
Woodlands	100.00	47	47
Total:		8,292	8,033

Explore Indicator 3:

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	45	97.8%	1	2.2%	46	100.0%

Descriptives

Percentage	Statistic	Std. Error	
		Statistic	Std. Error
Mean	96.9132	0.62107	
95% Confidence Interval for Mean	Lower Bound: 95.6615		
	Upper Bound: 98.1649		
5% Trimmed Mean	97.5829		
Median	97.8417		
Variance	17.358		
Std. Deviation	4.16626		
Minimum	79.63		
Maximum	100.00		
Range	20.37		
Interquartile Range	3.77		
Skewness	-2.931	0.354	
Kurtosis	10.087	0.695	

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	95.9997	97.8417	99.7706	
Tukey's Hinges	96.0317	97.8417	99.5413	

Percentage

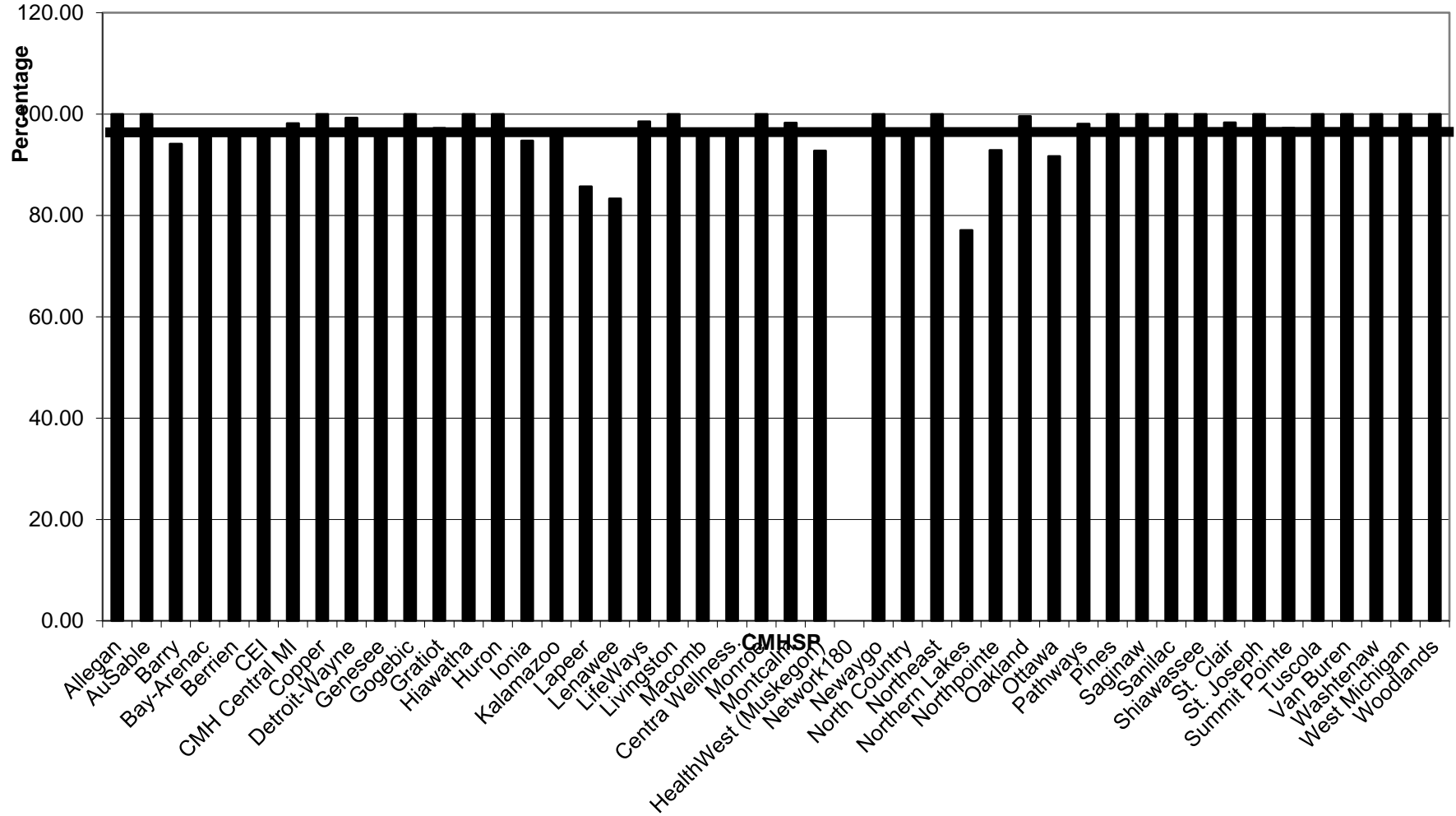
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
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  4.00      94 . 2467
  2.00      95 . 09
  6.00      96 . 004579
  7.00      97 . 3467888
  7.00      98 . 1155779
  3.00      99 . 445
 11.00     100 . 0000000000
  
```

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
Allegan	100.00	17	17
AuSable	100.00	56	56
Barry	94.12	34	32
Bay-Arenac	96.47	85	82
Berrien	96.88	32	31
CEI	96.67	90	87
CMH Central MI	98.17	219	215
Copper	100.00	16	16
Detroit-Wayne	99.24	654	649
Genesee	96.10	231	222
Gogebic	100.00	6	6
Gratiot	97.22	36	35
Hiawatha	100.00	23	23
Huron	100.00	14	14
Ionia	94.74	38	36
Kalamazoo	96.77	31	30
Lapeer	85.71	28	24
Lenawee	83.33	30	25
LifeWays	98.55	69	68
Livingston	100.00	23	23
Macomb	96.35	137	132
Centra Wellness (Manistee-Benzie)	96.30	27	26
Monroe	100.00	23	23
Montcalm	98.25	57	56
HealthWest (Muskegon)	92.75	69	64
network180	-	-	-
Newaygo	100.00	46	46
North Country	96.08	51	49
Northeast	100.00	27	27
Northern Lakes	77.06	109	84
Northpointe	92.86	28	26
Oakland	99.54	216	215
Ottawa	91.67	24	22
Pathways	98.08	52	51
Pines	100.00	8	8
Saginaw	100.00	37	37
Sanilac	100.00	16	16
Shiawassee	100.00	9	9
St. Clair	98.31	59	58
St. Joseph	100.00	6	6
Summit Pointe	97.22	36	35
Tuscola	100.00	24	24
Van Buren	100.00	13	13
Washtenaw	100.00	36	36
West Michigan	100.00	20	20
Woodlands	100.00	17	17
Total:		2,879	2,791

Explore Indicator 3a:

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	45	97.8%	1	2.2%	46	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	97.0762	0.70752
	95% Confidence Interval for Mean	Lower Bound: 95.6503 Upper Bound: 98.5021	
	5% Trimmed Mean	97.8173	
	Median	98.5507	
	Variance	22.526	
	Std. Deviation	4.74616	
	Minimum	77.06	
	Maximum	100.00	
	Range	22.94	
	Interquartile Range	3.68	
	Skewness	-2.647	0.354
	Kurtosis	7.867	0.695

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	96.3233	98.5507	100.0000
Tukey's Hinges	Percentage	96.3504	98.5507	100.0000

Percentage

Percentage Stem-and-Leaf Plot

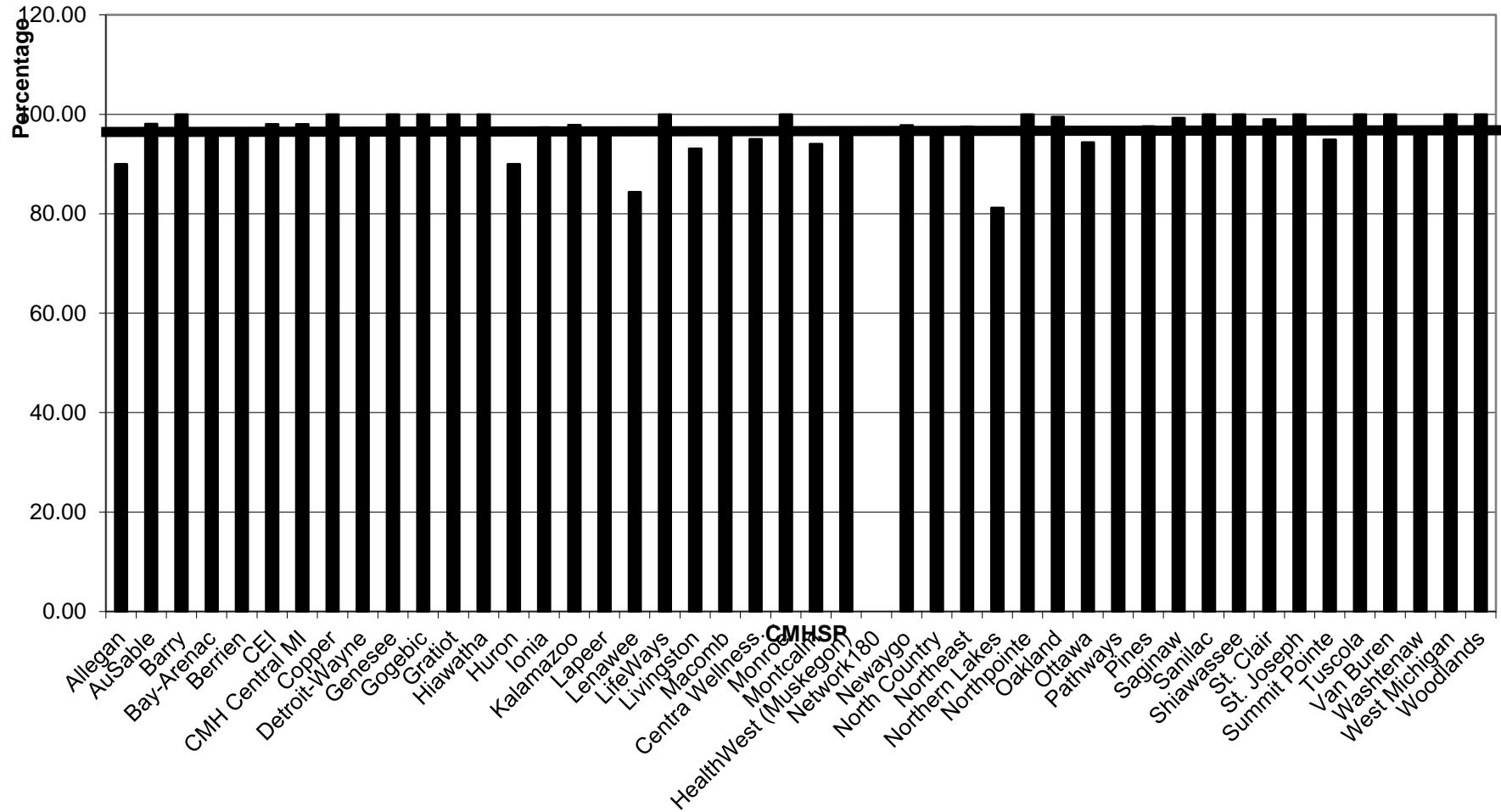
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Frequency      Stem & Leaf

  3.00 Extremes  (= <85.7)
  1.00   91 .  6
  2.00   92 .  78
   .00   93 .
  2.00   94 .  17
   .00   95 .
  8.00   96 .  01234678
  2.00   97 .  22
  5.00   98 .  01235
  2.00   99 .  25
 20.00  100 .  00000000000000000000

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
Allegan	90.00	20	18
AuSable	98.04	102	100
Barry	100.00	51	51
Bay-Arenac	95.65	138	132
Berrien	96.70	91	88
CEI	97.99	149	146
CMH Central MI	98.02	353	346
Copper	100.00	9	9
Detroit-Wayne	96.87	575	557
Genesee	100.00	172	172
Gogebic	100.00	14	14
Gratiot	100.00	44	44
Hiawatha	100.00	34	34
Huron	90.00	40	36
Ionia	97.33	75	73
Kalamazoo	97.87	94	92
Lapeer	96.92	65	63
Lenawee	84.38	32	27
LifeWays	100.00	93	93
Livingston	93.10	29	27
Macomb	97.13	314	305
Centra Wellness (Manistee-Benzie)	95.00	40	38
Monroe	100.00	45	45
Montcalm	94.03	67	63
HealthWest (Muskegon)	95.87	121	116
network180	-	-	-
Newaygo	97.80	91	89
North Country	96.55	87	84
Northeast	97.50	40	39
Northern Lakes	81.20	117	95
Northpointe	100.00	54	54
Oakland	99.50	606	603
Ottawa	94.34	53	50
Pathways	96.92	65	63
Pines	97.56	41	40
Saginaw	99.27	137	136
Sanilac	100.00	22	22
Shiawassee	100.00	26	26
St. Clair	98.98	98	97
St. Joseph	100.00	16	16
Summit Pointe	94.92	118	112
Tuscola	100.00	40	40
Van Buren	100.00	23	23
Washtenaw	96.67	60	58
West Michigan	100.00	37	37
Woodlands	100.00	27	27
Total:		4,525	4,400

Explore Indicator 3b:

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	45	97.8%	1	2.2%	46	100.0%

Descriptives

Percentage	Statistic	Statistic		Std. Error
		Mean	Std. Error	
Mean	97.0248	97.0248	0.60076	
95% Confidence Interval for Mean	95.8141	95.8141		
5% Trimmed Mean	98.2356	98.2356		
Median	97.6061	97.6061		
Variance	97.8723	97.8723		
Std. Deviation	16.241	16.241		
Minimum	4.03000	4.03000		
Maximum	81.20	81.20		
Range	100.00	100.00		
Interquartile Range	18.80	18.80		
Skewness	3.79	3.79		
Kurtosis	-2.308	-2.308	0.354	
	6.165	6.165	0.695	

Percentiles

	Percentage	Percentiles		
		25	50	75
Weighted Average(Definition 1)	96.2097	96.2097	97.8723	100.0000
Tukey's Hinges	96.5517	96.5517	97.8723	100.0000

Percentage

Percentage Stem-and-Leaf Plot

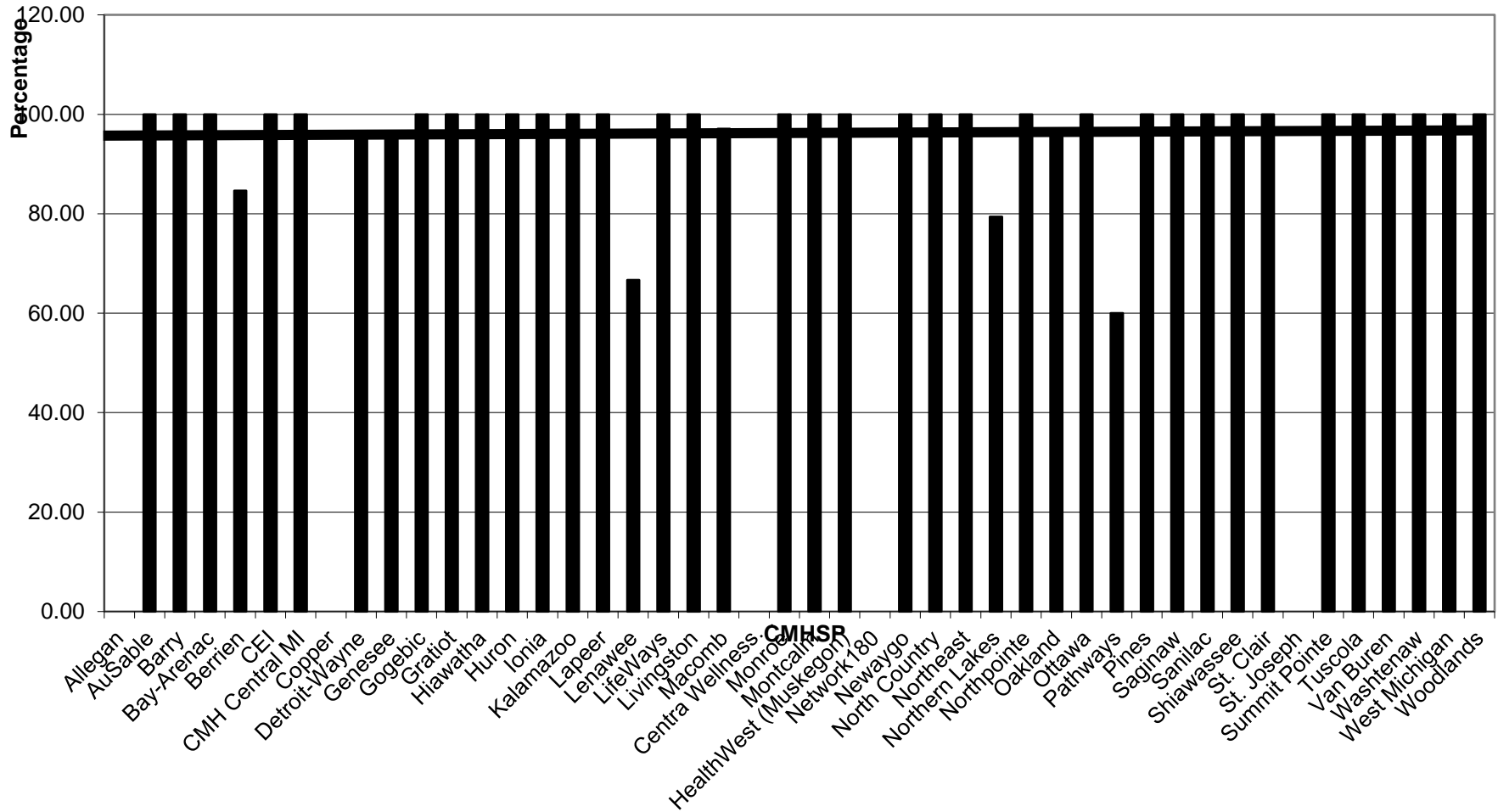
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Frequency      Stem & Leaf

  4.00 Extremes  (= < 90.0)
  1.00      93 . 1
  3.00      94 . 039
  3.00      95 . 068
  6.00      96 . 567899
  7.00      97 . 1355889
  3.00      98 . 009
  2.00      99 . 25
 16.00     100 . 0000000000000000

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

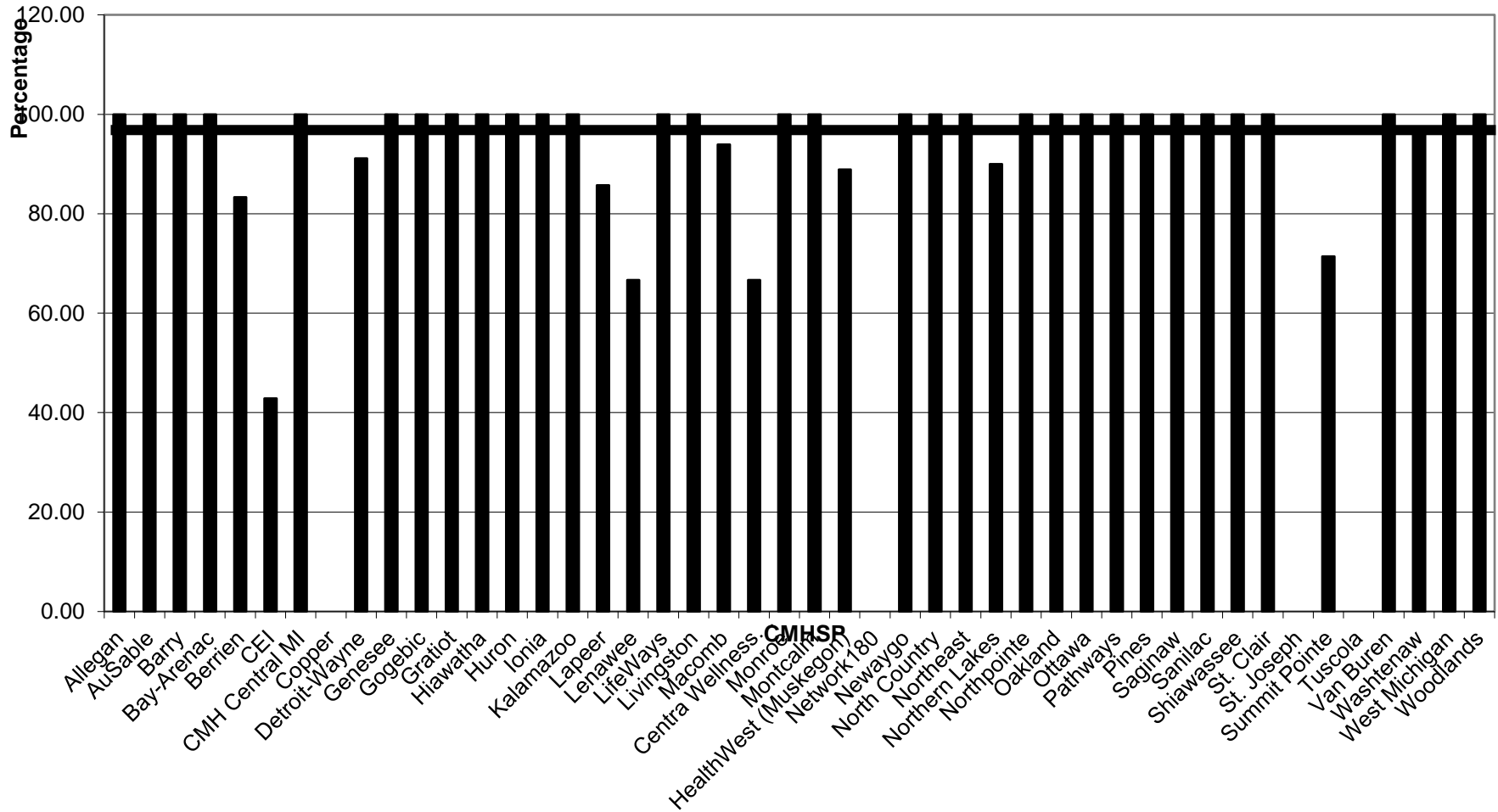
**Indicator 3c: Percentage of New DD Children Starting any Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional
95% Standard**



**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
Allegan	-	0	0
AuSable	100.00	2	2
Barry	100.00	3	3
Bay-Arenac	100.00	4	4
Berrien	84.62	13	11
CEI	100.00	2	2
CMH Central MI	100.00	5	5
Copper	-	0	0
Detroit-Wayne	95.20	125	119
Genesee	95.12	41	39
Gogebic	100.00	2	2
Gratiot	100.00	1	1
Hiawatha	100.00	5	5
Huron	100.00	2	2
Ionia	100.00	1	1
Kalamazoo	100.00	10	10
Lapeer	100.00	5	5
Lenawee	66.67	6	4
LifeWays	100.00	11	11
Livingston	100.00	12	12
Macomb	97.06	34	33
Centra Wellness (Manistee-Benzie)	-	0	0
Monroe	100.00	1	1
Montcalm	100.00	8	8
HealthWest (Muskegon)	100.00	5	5
network180	-	-	-
Newaygo	100.00	1	1
North Country	100.00	16	16
Northeast	100.00	2	2
Northern Lakes	79.41	34	27
Northpointe	100.00	6	6
Oakland	96.15	26	25
Ottawa	100.00	4	4
Pathways	60.00	5	3
Pines	100.00	1	1
Saginaw	100.00	31	31
Sanilac	100.00	3	3
Shiawassee	100.00	1	1
St. Clair	100.00	21	21
St. Joseph	-	0	0
Summit Pointe	100.00	1	1
Tuscola	100.00	2	2
Van Buren	100.00	1	1
Washtenaw	100.00	17	17
West Michigan	100.00	1	1
Woodlands	100.00	2	2
Total:		473	450

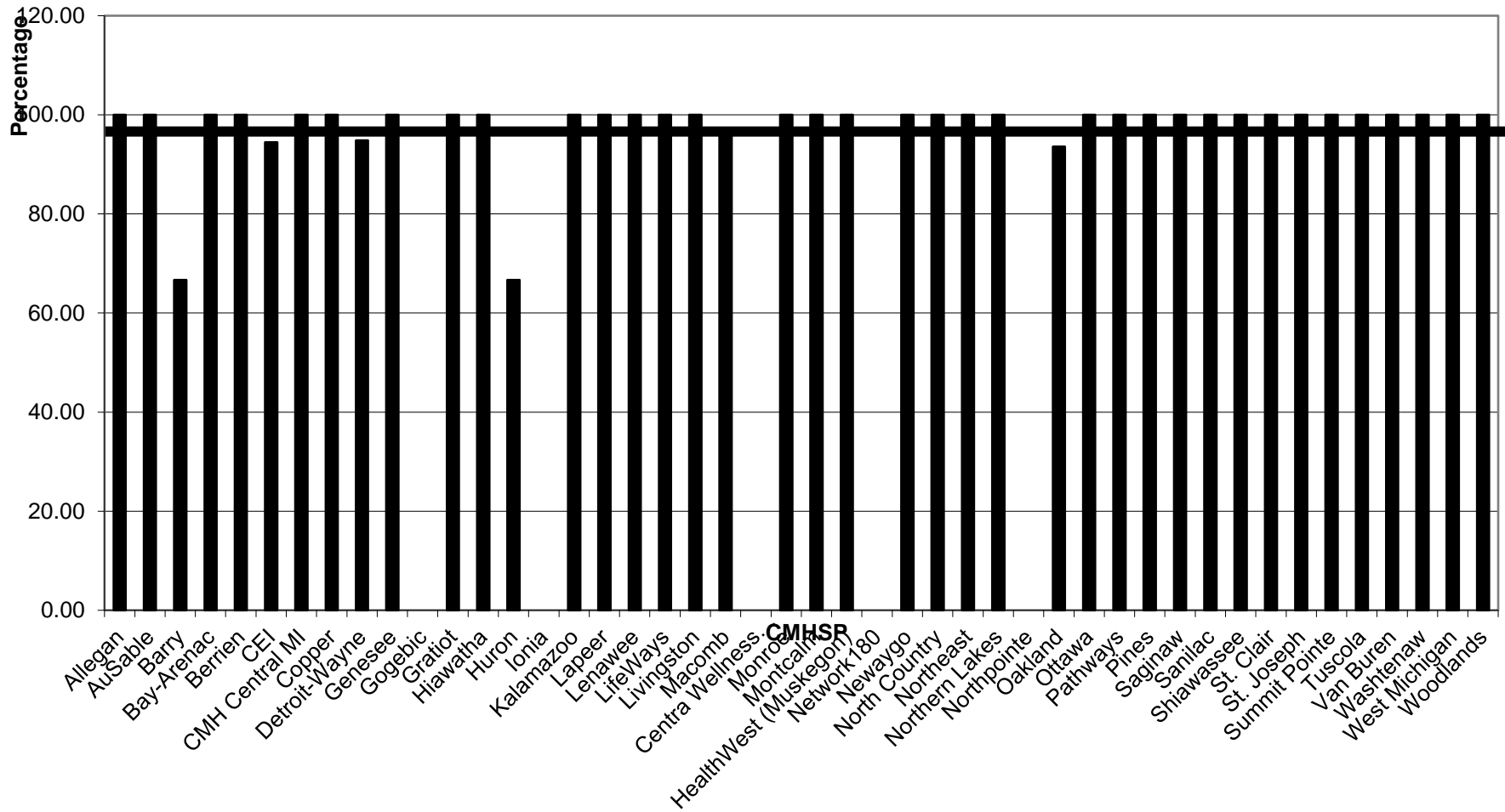
**Indicator 3d: Percentage of New DD Adults Starting any Needed On-going Service Within 14 Days of Non-Emergent Assessment with a Professional
95% Standard**



**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
Allegan	100.00	1	1
AuSable	100.00	1	1
Barry	100.00	2	2
Bay-Arenac	100.00	3	3
Berrien	83.33	6	5
CEI	42.86	7	3
CMH Central MI	100.00	12	12
Copper	-	0	0
Detroit-Wayne	91.14	79	72
Genesee	100.00	21	21
Gogebic	100.00	1	1
Gratiot	100.00	2	2
Hiawatha	100.00	5	5
Huron	100.00	2	2
Ionia	100.00	2	2
Kalamazoo	100.00	4	4
Lapeer	85.71	7	6
Lenawee	66.67	6	4
LifeWays	100.00	16	16
Livingston	100.00	11	11
Macomb	93.94	33	31
Centra Wellness (Manistee-Benzie)	66.67	3	2
Monroe	100.00	7	7
Montcalm	100.00	7	7
HealthWest (Muskegon)	88.89	9	8
network180	-	-	-
Newaygo	100.00	2	2
North Country	100.00	11	11
Northeast	100.00	1	1
Northern Lakes	90.00	10	9
Northpointe	100.00	4	4
Oakland	100.00	57	57
Ottawa	100.00	1	1
Pathways	100.00	4	4
Pines	100.00	5	5
Saginaw	100.00	13	13
Sanilac	100.00	1	1
Shiawassee	100.00	1	1
St. Clair	100.00	14	14
St. Joseph	-	0	0
Summit Pointe	71.43	7	5
Tuscola	-	0	0
Van Buren	100.00	7	7
Washtenaw	96.15	26	25
West Michigan	100.00	3	3
Woodlands	100.00	1	1
Total:		415	392

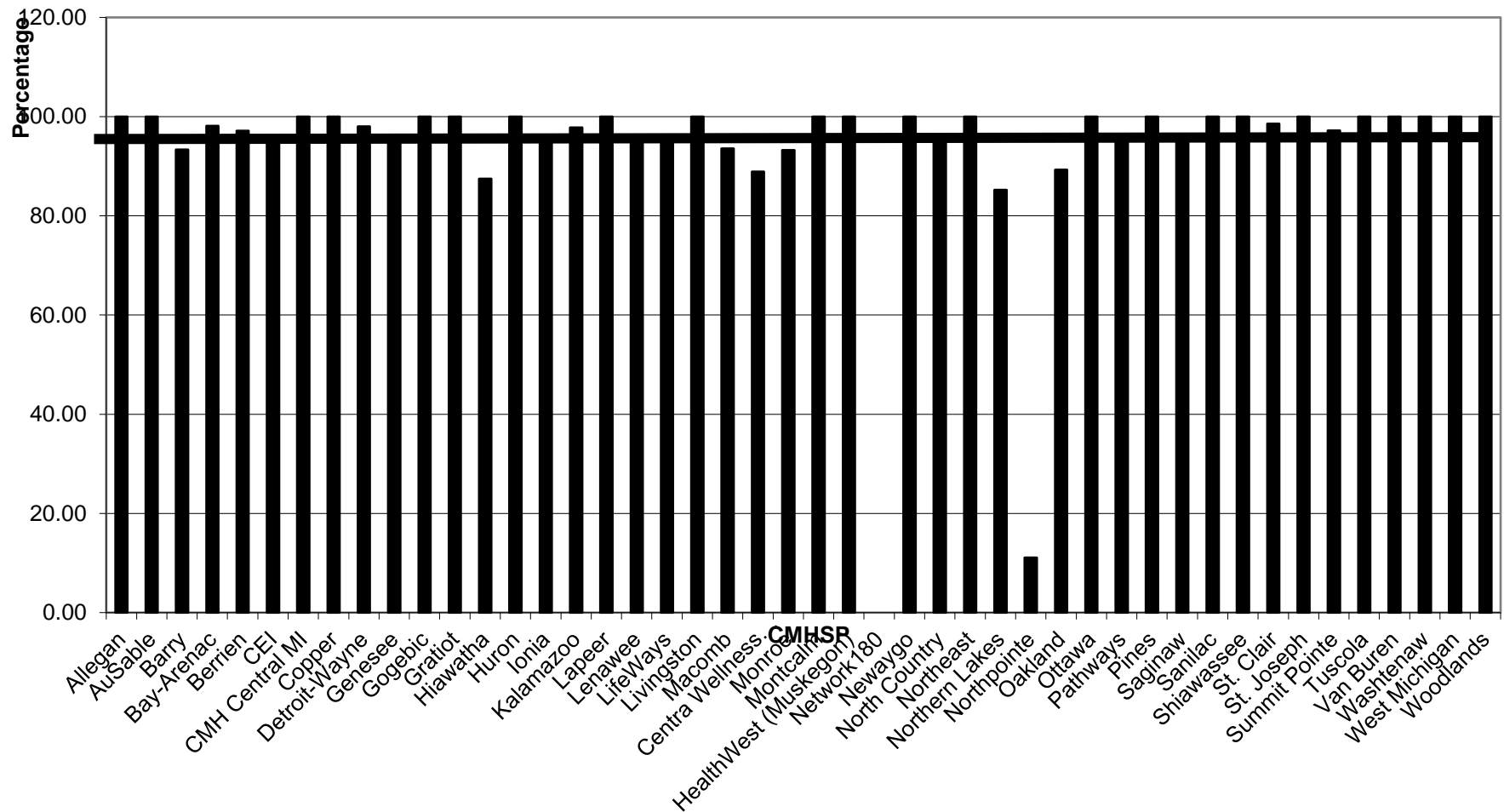
**Indicator 4a(1): Percentage of Children Discharged from a Psychiatric Inpatient Unit Who are
Seen for Follow-up Care Within 7 Days
95% Standard**



**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
Allegan	100.00	6	6
AuSable	100.00	1	1
Barry	66.67	3	2
Bay-Arenac	100.00	18	18
Berrien	100.00	3	3
CEI	94.44	18	17
CMH Central MI	100.00	6	6
Copper	100.00	2	2
Detroit-Wayne	94.85	136	129
Genesee	100.00	65	65
Gogebic	.	0	0
Gratiot	100.00	2	2
Hiawatha	100.00	7	7
Huron	66.67	3	2
Ionia	.	0	0
Kalamazoo	100.00	10	10
Lapeer	100.00	6	6
Lenawee	100.00	7	7
LifeWays	100.00	17	17
Livingston	100.00	9	9
Macomb	95.74	47	45
Centra Wellness (Manistee-Benzie)	.	0	0
Monroe	100.00	4	4
Montcalm	100.00	5	5
HealthWest (Muskegon)	100.00	8	8
network180	.	.	.
Newaygo	100.00	2	2
North Country	100.00	6	6
Northeast	100.00	5	5
Northern Lakes	100.00	15	15
Northpointe	.	0	0
Oakland	93.55	31	29
Ottawa	100.00	5	5
Pathways	100.00	4	4
Pines	100.00	1	1
Saginaw	100.00	32	32
Sanilac	100.00	10	10
Shiawassee	100.00	3	3
St. Clair	100.00	29	29
St. Joseph	100.00	4	4
Summit Pointe	100.00	1	1
Tuscola	100.00	3	3
Van Buren	100.00	2	2
Washtenaw	100.00	18	18
West Michigan	100.00	2	2
Woodlands	100.00	3	3
Total:		559	545

**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
Allegan	100.00	21	21
AuSable	100.00	8	8
Barry	93.33	15	14
Bay-Arenac	98.11	53	52
Berrien	97.14	35	34
CEI	94.81	77	73
CMH Central MI	100.00	48	48
Copper	100.00	8	8
Detroit-Wayne	98.04	815	799
Genesee	95.49	244	233
Gogebic	100.00	2	2
Gratiot	100.00	14	14
Hiawatha	87.50	8	7
Huron	100.00	16	16
Ionia	95.00	20	19
Kalamazoo	97.80	91	89
Lapeer	100.00	14	14
Lenawee	95.12	41	39
LifeWays	95.24	84	80
Livingston	100.00	11	11
Macomb	93.58	265	248
Centra Wellness (Manistee-Benzie)	88.89	9	8
Monroe	93.22	59	55
Montcalm	100.00	21	21
HealthWest (Muskegon)	100.00	39	39
network180	.	.	.
Newaygo	100.00	6	6
North Country	95.65	23	22
Northeast	100.00	16	16
Northern Lakes	85.25	61	52
Northpointe	11.11	9	1
Oakland	89.30	215	192
Ottawa	100.00	36	36
Pathways	95.83	24	23
Pines	100.00	12	12
Saginaw	95.70	93	89
Sanilac	100.00	12	12
Shiawassee	100.00	20	20
St. Clair	98.57	70	69
St. Joseph	100.00	10	10
Summit Pointe	97.22	36	35
Tuscola	100.00	13	13
Van Buren	100.00	8	8
Washtenaw	100.00	57	57
West Michigan	100.00	11	11
Woodlands	100.00	2	2
Total:		2,752	2,638

Explore Indicator 4a(2):

Case Processing Summary

	Cases					
	N	Valid Percent	Missing N	Percent	Total N	Percent
Percentage		45 97.8%	1	2.2%	46	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	95.3759	1.99572
	95% Confidence Interval for Mean	Lower Bound 91.3538	
		Upper Bound 99.3980	
	5% Trimmed Mean	97.4984	
	Median	100.0000	
	Variance	179.231	
	Std. Deviation	13.38770	
	Minimum	11.11	
	Maximum	100.00	
	Range	88.89	
	Interquartile Range	4.82	
	Skewness	-5.928	0.354
	Kurtosis	37.692	0.695

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	95.1800	100.0000	100.0000
Tukey's Hinges	Percentage	95.2381	100.0000	100.0000

Percentage

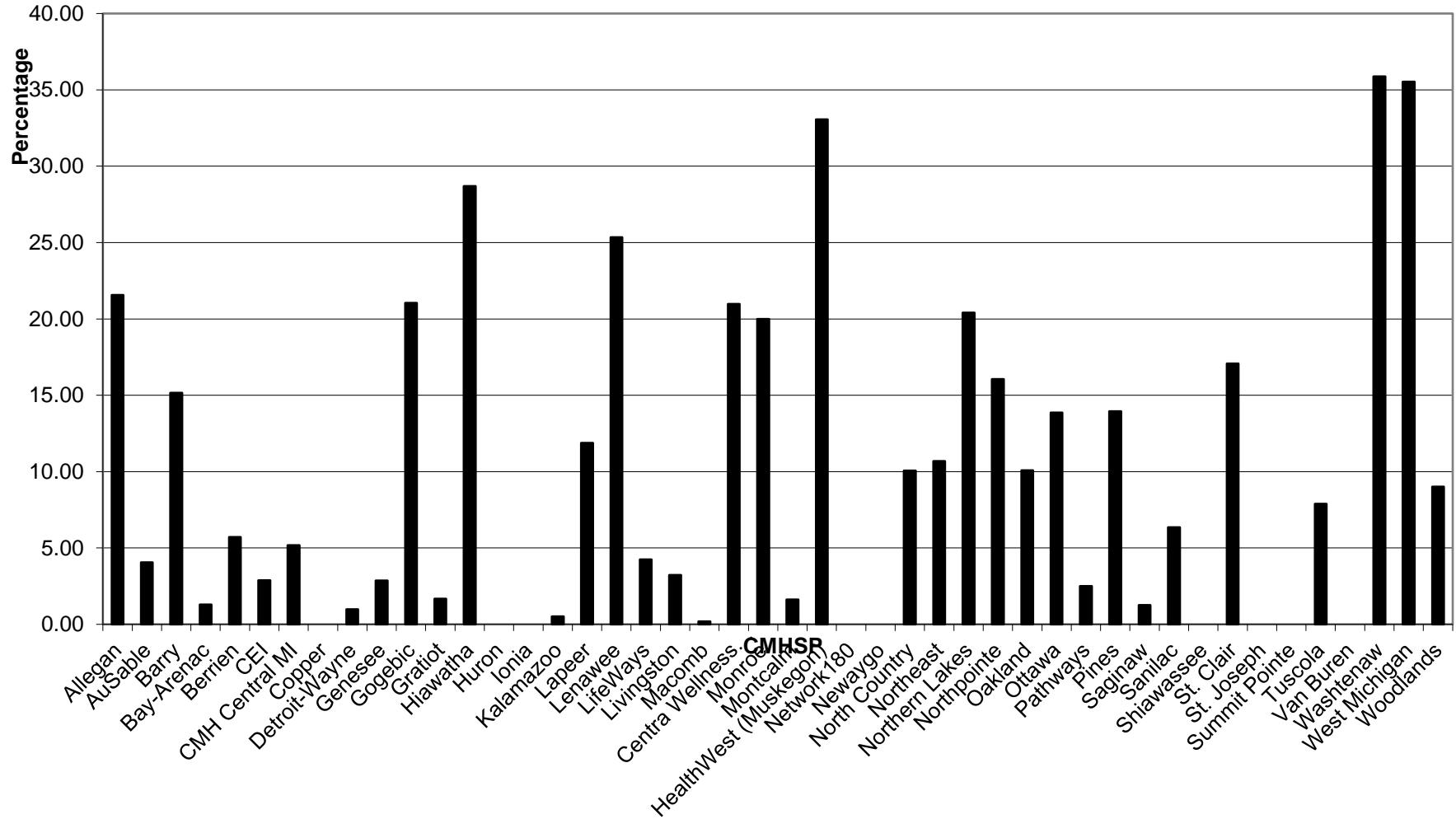
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
3.00 Extremes      (= <87.5)
1.00      88 . 8
1.00      89 . 3
.00      90 .
.00      91 .
.00      92 .
3.00      93 . 235
1.00      94 . 8
7.00      95 . 0124668
.00      96 .
3.00      97 . 128
3.00      98 . 015
.00      99 .
23.00     100 . 000000000000000000000000

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

Indicator 5 (old #6): Percentage of Face-to-Face Assessments with Professionals that Result in Decisions to Deny CMHSP Services



**Indicator 5 (old #6): Percentage of Face-to-Face Assessments with a Professional
that Result in Decisions to Deny CMHSP Services**

	Percentage	# of Persons Receiving Initial Non- Emergent Assessment	# of Persons Assessed but Denied CMHSP Services
Allegan	21.57	102	22
AuSable	4.06	271	11
Barry	15.15	132	20
Bay-Arenac	1.29	310	4
Berrien	5.71	105	6
CEI	2.88	521	15
CMH Central MI	5.17	831	43
Copper	.00	45	0
Detroit-Wayne	.99	1,725	17
Genesee	2.87	802	23
Gogebic	21.05	38	8
Gratiot	1.67	120	2
Hiawatha	28.70	115	33
Huron	.00	73	0
Ionia	.00	176	0
Kalamazoo	.52	191	1
Lapeer	11.88	160	19
Lenawee	25.35	142	36
LifeWays	4.25	212	9
Livingston	3.23	62	2
Macomb	.19	533	1
Centra Wellness (Manistee-Benzie)	20.97	124	26
Monroe	20.00	145	29
Montcalm	1.62	185	3
HealthWest (Muskegon)	33.06	360	119
network180	.	.	.
Newaygo	.	.	.
North Country	10.06	308	31
Northeast	10.68	103	11
Northern Lakes	20.41	343	70
Northpointe	16.06	137	22
Oakland	10.08	913	92
Ottawa	13.87	173	24
Pathways	2.50	80	2
Pines	13.95	86	12
Saginaw	1.26	317	4
Sanilac	6.35	63	4
Shiawassee	.00	45	0
St. Clair	17.07	287	49
St. Joseph	.00	73	0
Summit Pointe	.	.	.
Tuscola	7.89	76	6
Van Buren	.00	63	0
Washtenaw	35.88	393	141
West Michigan	35.54	121	43
Woodlands	9.01	111	10
Total:		11,172	970

Explore Indicator 5 (old #6):

Case Processing Summary

	Cases					
	N	Valid Percent	Missing N	Percent	Total N	Percent
Percentage		43 93.5%	3	6.5%	46	100.0%

Descriptives

		Statistic	Std. Error	
Percentage	Mean	10.2971	1.60616	
	95% Confidence Interval for Mean	Lower Bound	7.0558	
		Upper Bound	13.5385	
	5% Trimmed Mean		9.4678	
	Median		6.3492	
	Variance		110.929	
	Std. Deviation		10.53228	
	Minimum		0.00	
	Maximum		35.88	
	Range		35.88	
	Interquartile Range		15.78	
	Skewness		0.989	0.361
	Kurtosis		0.054	0.709

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	1.2903	6.3492	17.0732
Tukey's Hinges	Percentage	1.4560	6.3492	16.5658

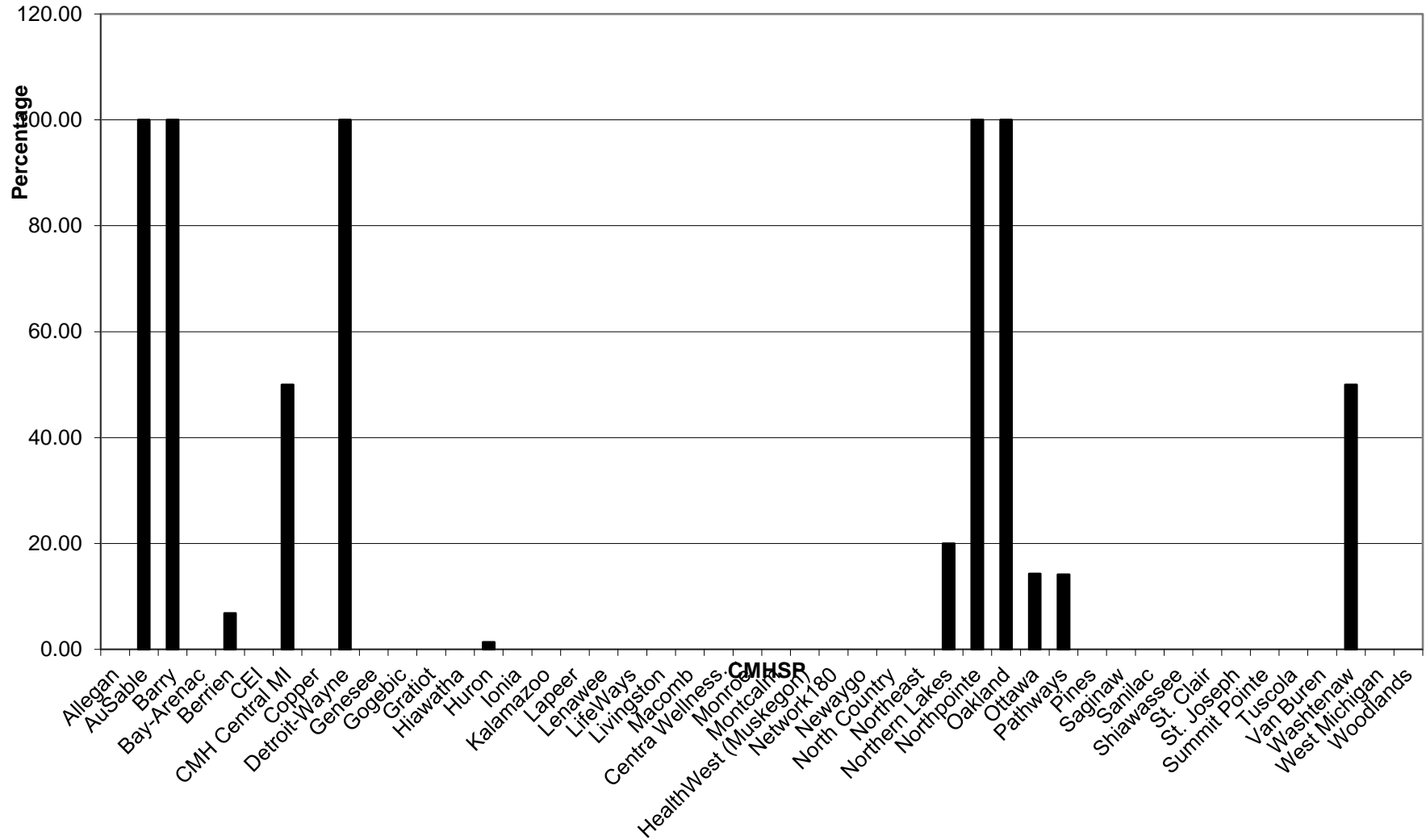
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
19.00	0 . 0000000001111222344
5.00	0 . 55679
6.00	1 . 000133
3.00	1 . 567
5.00	2 . 00011
2.00	2 . 58
1.00	3 . 3
2.00	3 . 55

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

Indicator 6 (old #7): Percentage of Section 705 Second Opinions Requested Resulting in the Delivery of Service



Indicator 6 (old #7): Percentage of Section 705 Second Opinions Requested Resulting in the Delivery of Service

	Percentage	# of Persons Requesting Second Opinion	# of Persons Receiving Mental Health Service Following 2nd Opinion
Allegan	.00	1	0
AuSable	100.00	1	1
Barry	100.00	2	2
Bay-Arenac	.	0	0
Berrien	6.82	337	23
CEI	.	0	0
CMH Central MI	50.00	2	1
Copper	.	0	0
Detroit-Wayne	100.00	1	1
Genesee	.	0	0
Gogebic	.	0	0
Gratiot	.	0	0
Hiawatha	.	0	0
Huron	1.37	73	1
Ionia	.	0	0
Kalamazoo	.00	1	0
Lapeer	.	0	0
Lenawee	.	0	0
LifeWays	.	0	0
Livingston	.	0	0
Macomb	.	0	0
Centra Wellness (Manistee-Benzie)	.00	1	0
Monroe	.00	1	0
Montcalm	.	0	0
HealthWest (Muskegon)	.	0	0
network180	.	.	.
Newaygo	.	.	.
North Country	.	0	0
Northeast	.	0	0
Northern Lakes	20.00	5	1
Northpointe	100.00	1	1
Oakland	100.00	7	7
Ottawa	14.29	7	1
Pathways	14.16	113	16
Pines	.	0	0
Saginaw	.	0	0
Sanilac	.	0	0
Shiawassee	.	0	45
St. Clair	.	0	0
St. Joseph	.	0	0
Summit Pointe	.	.	.
Tuscola	.	0	0
Van Buren	.	0	0
Washtenaw	50.00	2	1
West Michigan	.	0	0
Woodlands	.	0	0
Total:		555	101

Explore Indicator 6 (old #7):

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Percentage	16	34.8%	30	65.2%	46	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	41.0400	10.97431
	95% Confidence Interval for Mean	Lower Bound	17.6488
		Upper Bound	64.4312
	5% Trimmed Mean		40.0444
	Median		17.1429
	Variance		1926.969
	Std. Deviation		43.89725
	Minimum		0.00
	Maximum		100.00
	Range		100.00
	Interquartile Range		99.66
	Skewness	0.540	0.564
	Kurtosis	-1.646	1.091

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	0.3425	17.1429	100.0000
Tukey's Hinges	Percentage	0.6849	17.1429	100.0000

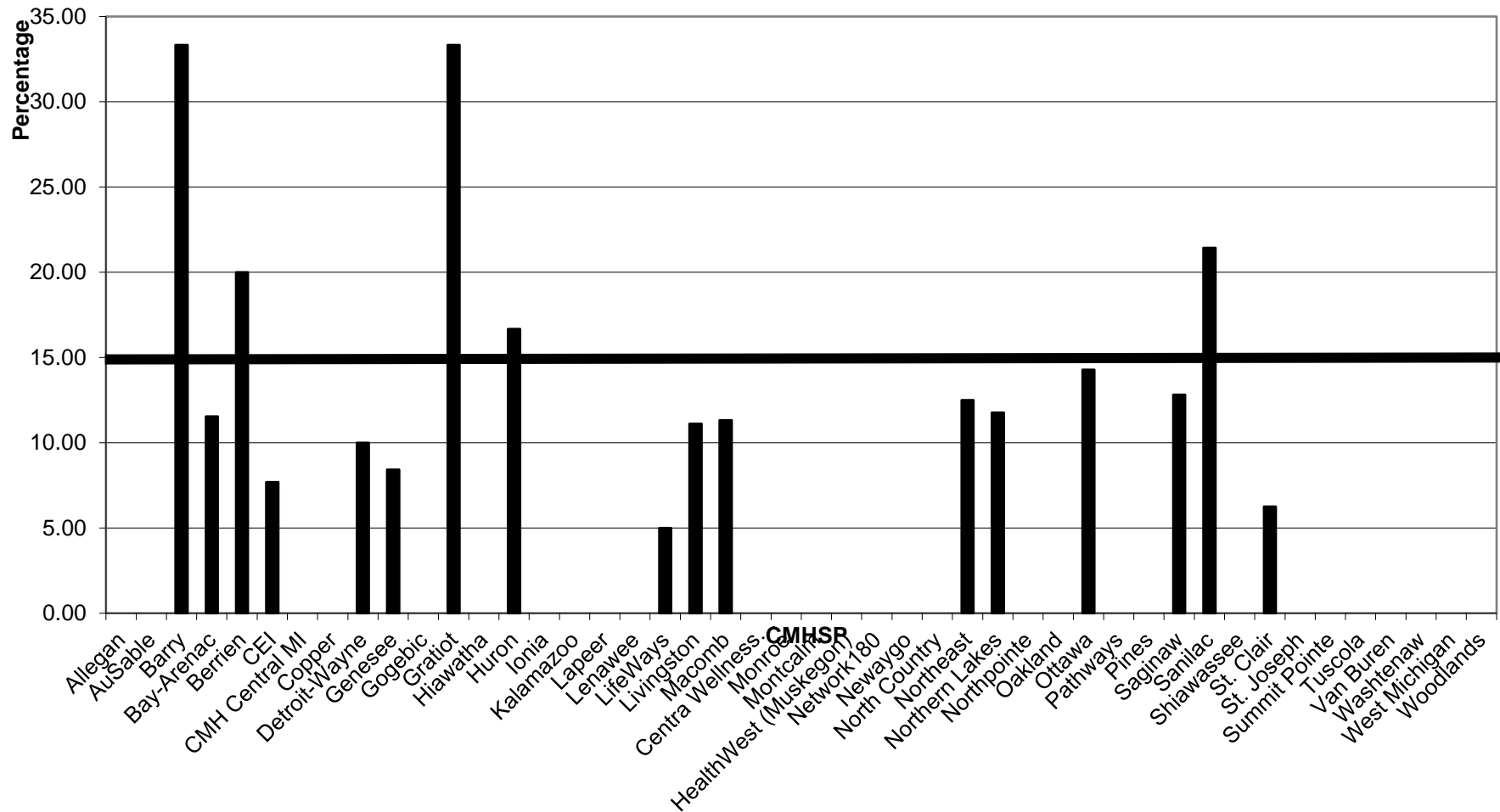
Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
6.00	0 . 000016
2.00	1 . 44
1.00	2 . 0
.00	3 .
.00	4 .
2.00	5 . 00
.00	6 .
.00	7 .
.00	8 .
.00	9 .
5.00	10 . 00000

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
Allegan	.00	13	0
AuSable	.00	3	0
Barry	33.33	6	2
Bay-Arenac	11.54	26	3
Berrien	20.00	5	1
CEI	7.69	39	3
CMH Central MI	.00	7	0
Copper	.00	2	0
Detroit-Wayne	10.00	270	27
Genesee	8.43	83	7
Gogebic	.	0	0
Gratiot	33.33	3	1
Hiawatha	.00	8	0
Huron	16.67	6	1
Ionia	.	0	0
Kalamazoo	.00	12	0
Lapeer	.00	7	0
Lenawee	.00	8	0
LifeWays	5.00	20	1
Livingston	11.11	9	1
Macomb	11.32	53	6
Centra Wellness (Manistee-Benzie)	.00	1	0
Monroe	.00	5	0
Montcalm	.00	7	0
HealthWest (Muskegon)	.00	14	0
network180	.	.	.
Newaygo	.00	2	0
North Country	.00	9	0
Northeast	12.50	8	1
Northern Lakes	11.76	17	2
Northpointe	.	0	0
Oakland	.00	34	0
Ottawa	14.29	7	1
Pathways	.00	5	0
Pines	.00	1	0
Saginaw	12.82	39	5
Sanilac	21.43	14	3
Shiawassee	.00	4	0
St. Clair	6.25	32	2
St. Joseph	.00	4	0
Summit Pointe	.00	1	0
Tuscola	.00	3	0
Van Buren	.00	2	0
Washtenaw	.00	26	0
West Michigan	.00	3	0
Woodlands	.00	3	0
Total:		821	67

Explore Indicator 10a (old #12a):

Case Processing Summary

	Cases					
	N	Valid Percent	Missing N	Percent	Total N	Percent
Percentage		42 91.3%	4	8.7%	46	100.0%

Descriptives

		Statistic	Std. Error
Percentage	Mean	5.8924	1.37236
	95% Confidence Interval for Mean	Lower Bound Upper Bound	3.1208 8.6639
	5% Trimmed Mean	4.7267	
	Median	0.0000	
	Variance	79.102	
	Std. Deviation	8.89391	
	Minimum	0.00	
	Maximum	33.33	
	Range	33.33	
	Interquartile Range	11.38	
	Skewness	1.675	0.365
	Kurtosis	2.584	0.717

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	0.0000	0.0000	11.3752
Tukey's Hinges	Percentage	0.0000	0.0000	11.3208

Percentage

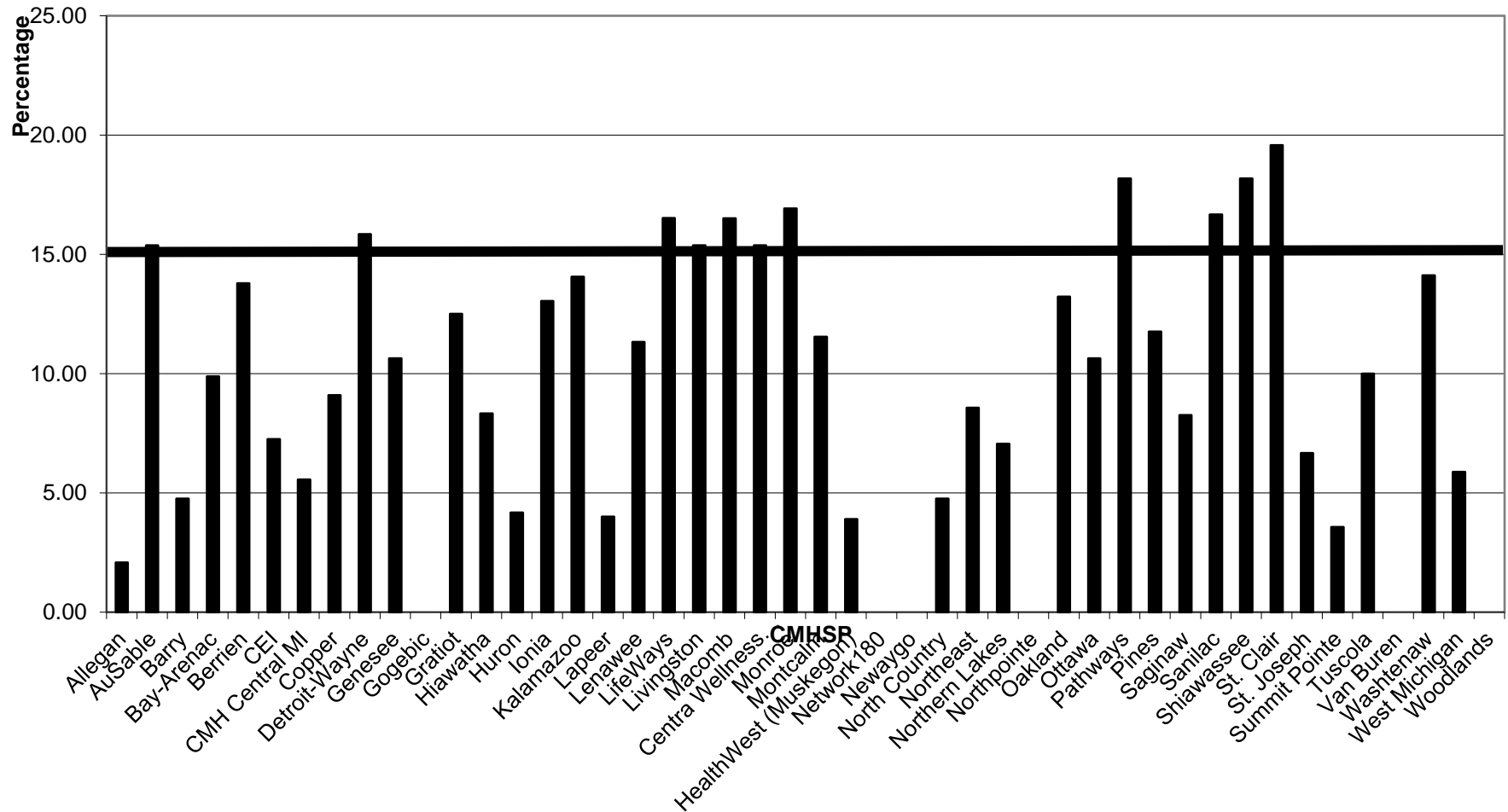
Percentage Stem-and-Leaf Plot

```

Frequency      Stem & Leaf
25.00         0 . 000000000000000000000000
 4.00         0 . 5678
 8.00         1 . 01111224
 1.00         1 . 6
 2.00         2 . 01
 2.00 Extremes (>=33)
  
```

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
Allegan	2.08	48	1
AuSable	15.38	13	2
Barry	4.76	21	1
Bay-Arenac	9.88	81	8
Berrien	13.79	58	8
CEI	7.25	138	10
CMH Central MI	5.56	54	3
Copper	9.09	11	1
Detroit-Wayne	15.84	1,976	313
Genesee	10.64	404	43
Gogebic	.00	5	0
Gratiot	12.50	16	2
Hiawatha	8.33	12	1
Huron	4.17	24	1
Ionia	13.04	23	3
Kalamazoo	14.06	128	18
Lapeer	4.00	25	1
Lenawee	11.32	53	6
LifeWays	16.52	115	19
Livingston	15.38	13	2
Macomb	16.51	321	53
Centra Wellness (Manistee-Benzie)	15.38	13	2
Monroe	16.92	65	11
Montcalm	11.54	26	3
HealthWest (Muskegon) network180	3.90	77	3
Newaygo	.00	6	0
North Country	4.76	42	2
Northeast	8.57	35	3
Northern Lakes	7.06	85	6
Northpointe	.00	11	0
Oakland	13.22	295	39
Ottawa	10.64	47	5
Pathways	18.18	33	6
Pines	11.76	17	2
Saginaw	8.26	121	10
Sanilac	16.67	18	3
Shiawassee	18.18	33	6
St. Clair	19.57	92	18
St. Joseph	6.67	15	1
Summit Pointe	3.57	56	2
Tuscola	10.00	20	2
Van Buren	.00	17	0
Washtenaw	14.12	85	12
West Michigan	5.88	17	1
Woodlands	.00	2	0
Total:		4,767	633

Explore Indicator 10b (old #12b):

Case Processing Summary

	Cases					
	N	Valid Percent	Missing N	Percent	Total N	Percent
Percentage		45 97.8%	1	2.2%	46	100.0%

Descriptives

		Statistic	Std. Error	
Percentage	Mean	9.6661	0.85263	
	95% Confidence Interval for Mean	Lower Bound	7.9478	
		Upper Bound	11.3845	
	5% Trimmed Mean		9.6959	
	Median		10.0000	
	Variance		32.714	
	Std. Deviation		5.71961	
	Minimum		0.00	
	Maximum		19.57	
	Range		19.57	
	Interquartile Range		9.99	
	Skewness		-0.178	0.354
	Kurtosis		-1.049	0.695

Percentiles

		Percentiles		
		25	50	75
Weighted Average(Definition 1)	Percentage	4.7619	10.0000	14.7511
Tukey's Hinges	Percentage	4.7619	10.0000	14.1176

Percentage

Percentage Stem-and-Leaf Plot

Frequency	Stem & Leaf
5.00	0 . 00000
3.00	0 . 233
6.00	0 . 444455
3.00	0 . 677
5.00	0 . 88899
6.00	1 . 000111
4.00	1 . 2333
6.00	1 . 445555
4.00	1 . 6666
3.00	1 . 889

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