GAP ANALYSIS GUIDELINES

An Assessment of the Mental Health Treatment Needs of San Diego County Residents

Overview:

As one of the requirements of the Mental Health Services Act each County must conduct a service needs assessment or "gap analysis". The intent of the gap analysis is to assist County Mental Health in service planning by predicting service needs.

Components of the Gap Analysis:

The Gap Analysis compares information about the prevalence of serious mental illness with the numbers of individuals currently being served to develop an estimate of unmet need. The Gap Analysis addresses several components:

- # of Unserved Individuals who meet the criteria for specialty mental health services but are not currently receiving any services.
- # of Underserved and/or Inappropriately Served- Individuals who are receiving less services than needed in order for them to function better or who may be receiving the wrong type of services. Examples include: Individuals receiving specialty mental health services but who are potentially "at risk" of out-of-home placement, homelessness, criminal justice involvement, institutionalization, hospitalization and/or emergency room services.
- Racial/ethnic disparities Individuals from various racial/ethnic populations who are disproportionately underserved.

DMH Prevalence Data

The State Department of Mental Health (DMH) has issued prevalence data, which estimates the number of youth who have serious emotional disturbance (SED) and the number of adults who have serious mental illness (SMI). The prevalence rates were developed by an epidemiologist, who based his analysis on national studies of the prevalence of serious mental illness by age, gender and ethnicity. The prevalence rates, by age gender and ethnicity for SED and SMI were applied to the demographic characteristics for each California county. Since the public mental health system is intended to serve those persons who have low resources, the prevalence rates were applied to the population below 200 percent of federal poverty level.

Using the Gap Analysis to Assist With Service Planning:

It is recommended that the County of San Diego MHSA Planning Workgroups utilize information from the Gap Analysis when planning for services. When using the Gap Analysis the following should be kept in mind:

- The Gap Analysis is a summary document
- It is intended to be a pointer or indicator of priorities.
- Resulting numbers should not be interpreted as absolute values.

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San Diego Gap Analysis

The methodology used to determine the number of persons who are "unserved" was to subtract the number of persons currently served by the County of San Diego public mental health system from those identified in the DMH Prevalence data as needing services. San Diego also conducted an in-depth analysis of population subgroups to identify service needs based on diversity and special needs.

The methodology used to determine the number of persons "underserved" was to analyze the use of inpatient, emergency, and jail services, as well as analyzing the utilization of those services based on demographics of the client population. This comprehensive analysis was conducted by Children and Adolescent Services Research Center (CASRC) for data regarding children and adolescents and by Dr. Todd Gilmer of UCSD Department of Family and Preventive Medicine for data regarding transitional age youth (TAY), adults, and older adults.

Summaries of the results of the San Diego Gap Analysis are shown in Tables 1 and 2. Table 1 reflects a rough estimate of overall service needs based on a simple comparison of total prevalence and total numbers served.

Table 1:

Estimated total persons in need of MH services in DMH Prevalence report: Total number of persons currently served in San Diego County:	77,436 - 58,000
Total number estimated to be in need of MH services:	19,436

Table 2 reflects a more complete estimate of service needs based on an in depth analysis of demographic sub-populations and current service utilization patterns*.

Table 2:

	Estimated Unserved	Estimated Underserved	Total
Youth	15,821	8,451	24,272
TAY	8,900	3,393	12,293
Adults	16,007	8,530	24,537
Older Adults	4,613	961	5,474
Total of up to:	45.341	21.335	66.676

^{*} These numbers have been revised since the handout dated 5-17-05 due to changes in the State's definition of "unserved"

San Diego County Mental Health Services Children's Mental Health Services

Gap Analysis Summary

POPULATIONS	STATE ESTIMATE OF NEED -PREVALENCE	CMH PROVIDED SERVICE	POTENTIAL SERVICE GAP			
	TOTAL UNSERVED = 15,821*					
Children Ages 0-5	9,593 children need services	CMH served 1,726 children in FY03-04, a difference of 7,867 . However, only 47% of these children meet criteria for additional MH services.	3,697			
Children Ages 6-11	10,099 children need services.	CMH served 6,945 children FY03-04.	3,154			
Children Ages 12-17	7,697 children need services.	CMH served 9,307 children in FY03-04.	No Unserved Gap – This population may have Underserved needs			
Asian/Pacific Islander Children	1,911 Asian/Pacific Islander children need services	CMH served 464 Asian/Pacific Islander children in FY03-04, a difference of 1,447 .	888, adjusted for Age			
Hispanic Children	15,931 Hispanic children need services	CMH served 7,126 Hispanic children in FY03-04, a difference of 8,805 .	4,975, adjusted for Age			
African American Children	2,021 African American children need services	CMH served 2,653 children in FY03-04.	No Unserved Gap – this population may have Underserved needs			
Native American Children	169 Native American children need services	CMH served 157 children in FY03-04, a difference of 12.	No Unserved Gap, adjusted for Age – this population may have Underserved needs			
Dependent Children, Child Welfare System	CASRC estimated 41.8% of CWS clients need MH services. 14,177 clients open to CWS FY02-03, an estimated need of 5,926 .	CMH served 4,335 clients open to CWS FY02- 03, a difference of 1,591 .	246 , adjusted for Age and Ethnicity/Race			
Wards of the Court, Juvenile Justice System	CASRC estimated 52.1% of JJ clients needed MH services. 8,801 clients in JJ in FY02-03, an estimate of need of 4,585 .	CMH provided services to 3,545 clients open to JJ in FY02-03, a difference of 1,040 .	965, adjusted for Age and Ethnicity/Race			
Unfunded Children	Children without MediCal receive fewer services and have more difficulty accessing services. 15,667 unfunded children,<200% poverty that are not MediCal enrollees.	956 Children seen without MediCal or AB2726 funding, resulting in a difference of 14,711.	1,896, adjusted for Age and Ethnicity/Race			

^{*}The State's estimate of need for all children 0-17 in San Diego County is 27,391. In FY03-04, CMH provided services to 17,716 (unduplicated) children.

PAH: 5-17-05

San Diego County Mental Health Services Children's Mental Health Services Gap Analysis Summary

Populations	Identified Underserved Populations	CMH Served	Potential Service Gap				
	UNDERSERVED CHILDREN						
Children Utilizing Inpatient or Crisis Services	Children/adolescents who repeatedly utilize hospital or crisis services are seen at increased risk for needing higher level of residential placement or greater involvement within JJ.	In FY03-04, 531 CMH clients were placed in psychiatric hospitalization; 2,128 clients were seen for Crisis services	 - 175 CMH clients were hospitalized more than once in FY03-04, 95 within 30 days of last discharge - 31 received inpatient services only - 115 received Crisis Services (ESU) only 				
Co-Occurrence of Substance Use Disorder (SUD), Dual Diagnosis	CASRC study indicates 40.8% of CMH clients meet criteria for a SUD, resulting in prevalence estimate for the co-occurrence of a SUD in 7,228 children.	1,122 CMH clients were concurrently open to ADS in FY02-03 (data available), representing 6% of all CMH clients. Only 266 CMH had a Substance Use Disorder indicated as a secondary diagnosis.	Potentially 6,106 CMH clients may be underserved related to a co-occurring substance use disorder.				
Children Receiving Services ONLY through Juvenile Forensic Services	The Juvenile Justice System has recognized that children leaving their custody who had been receiving mental health services only through JFS fail to continue to obtain subsequent treatment/supervision in the community, and are at a higher risk for reoffending/rearrest as a result.	In FY03-04, 2,698 children in the Juvenile Justice System received services through JFS only –did not have additional treatment provided within the CMH system. According to a study supervised by Judge James Milliken, 25% of children leaving the JJ system had private insurance.	Potentially 2,024children, or 75% of those leaving the Juvenile Justice System having received no further CMH services, may be underserved.				
African American Children	The State estimate of SED among African American children ≤200% poverty is 2,021	CMH provided service to 2,653 African American Children in FY03-04	African American children represented 16% of those served by CMH, 22% of those concurrently open to CWS, 13% open to ADS, and 18% of those open to JFS in FY03-04.				
Native American Children	The State estimate of SED among Native American children ≤200% poverty is 169	CMH provided service to 157 Native American children in FY03-04	Native American children represented 1% of those served by CMH, 1.6% of those concurrently open to CWS, 3.1% open to ADS, and 0.2% of those open to JFS in FY03-04.				
Transition Age Youth	25% of 18 year-old clients seen by AMH had been seen by CMH the prior year. Analysis of the percentage of 17 year-old CMH clients served by AMH the next year by AMH is pending.	CMH provided services to 368 clients 18 years or older in FY03-04.	Approximately 75% of 18 year-old AMH clients had no prior CMH service. Differences in the diagnostic eligibility requirements exist between AMH and CMH.				

PAH: 5-17-05

UNSERVED TRANSITION AGE YOUTH (TAY)				
Populations	State Prevalence Data Estimated Need	Compared To Who We Are Currently Serving	Estimated Service Needs	Examples of State Recommended Service Interventions
Transition Age Youth (Ages 18-24)	Prevalence Data indicates that there may be a need for services for 13,182	Currently Serving: 5,409	Prevalence Data: 13,182 Currently Serving: -5,409 7,773	Integrated assessment teams Mobile services Linkage to a full range of services Peer supportive services
TAY 18-24	Prevalence data is not available	 TAY receive only Crisis/Emergency or Inpatient Services a year 1,127 943 of those received 1-2 Crisis/Emergency Services only 83 of those received 1-2 Inpatient and 0-2 Crisis/ Emergency Services only 101 of those received 3+ Inpatient or Crisis/ Emergency Services only 	Estimated Service Need = 1,127	Staff working with transition age youth who are trained in developmental and cultural needs of TAY Education for the client and family or other caregivers as appropriate regarding the nature of medications, the expected benefits and the potential side effects

Estimated # of TAY (18-24) unserved potentially needing MH Services = 8,900

Other Notes: MHSA identifies TAY as 16-24. This age was unserved based on the DMH Prevalence data. In addition their services are provided in the CMH system

It is estimated that of the total unserved TAY, 2,500 may not have Medi-Cal or any other type of insurance (28%)

Both the Latino and Asian/PI TAY numbers noted below are included in the estimate of 8,900

UNSERVED TRANSITION AGE YOUTH (TAY)				
Populations	State Prevalence Data Estimated Need	Compared To Who We Are Currently Serving	Estimated Service Needs	Examples of State Recommended Service Interventions
Latino	Prevalence Data indicates that there may be a need for services for up to	Currently Serving:	Prevalence Data: 4,085 Currently Serving: 1,579	Seamless linkages with both children/youth and adult mental health system On-site services in primary care
TAY	4,085 By age group: • 18-20 = 1,575 • 21-24 = 2,510	1,579 By age group: • 18-20 = 608 • 21-24 = 971	2,506 By age group: • 18-20 = 1,575 - 608 = 967 • 21-24 = 2,510 - 971 = 1,539	clinics Education for client and family or other caregivers on mental illness Housing options
Asian/Pacific Islander TAY*	Prevalence Data indicates that there may be a need for services for up to 571 By age group: • 18-20 = 230 • 21-24 = 341	259 By age group: • 18-20 = 105 • 21-24 = 154	Prevalence Data: 571 Currently Serving: -259 312 By age group: • 18-20 = 230 - 105 = 125 • 21-24 = 341 - 154 = 187	Seamless linkages with both children/youth and adult mental health system On-site services in primary care clinics Education for client and family or other caregivers on mental illness Housing options

	UNDERSERVED/INAPPROPRIATELY SERVED TRANSITION AGE YOUTH (TAY)				
Populations	Number Potentially Underserved By Age And Services Received	Estimated Service Needs	Examples of State Recommended Service Interventions		
TAY 18-24	 154 TAY receive only 1-3 Outpatient and/or Case Management Services a year 79 of those received 1-2 Crisis/Emergency Services. 52 of those received 1-2 Inpatient and 0-2 Crisis/Emergency Services. 23 of those received 3+ Inpatient or Crisis/Emergency Services. 	Estimated Service Needs: 154	Integrated service planning which identifies needs in the areas of mental health services, health services, education, job training, employment, housing, socialization and independent living skills		
TAY 18-24	 516 TAY receive 7+ Outpatient and Case Management Services a year 168 of those received 1-2 Crisis/Emergency Services 183 of those received 1-2 Inpatient and 0-2 Crisis/Emergency Services 165 of those received 3+ Inpatient or Crisis/Emergency Services 	Estimated Service Needs: 516	Mobile Crisis Services Integrated service planning which identifies needs in the areas of mental health services, health services, education, job training, employment, housing, socialization and independent living skills		
TAY 18-24	774* TAY receive only Medication Management Services a year *Includes TAY with a diagnosis of Schizophrenia, Bipolar, Major Depression and Other Psychosis	Estimated Service Needs: 774	Values base evidence based practice that is integrated with overall service planning and support housing, employment, and/or education goals		
TAY Receiving MH services in Jail 18-24	Currently serving: • 1,949 TAY received Jail MH services	Estimated Service Need = 1,949	Linkage with integrated mental health services		
TAY who were in the Foster Care System and/or Juvenile forensics	Overall results show that 25% of children in AMH in 03-04 received services from CMH in 02-03- still waiting for info re Foster Care and JF	Additional analysis is still being conducted on all these categories.	Seamless linkages with both CMH and AMH services Supportive Housing Peer supportive services and client run services		

By CM July 7, 2005

UNDERSERVED/INAPPROPRIATELY SERVED TRANSITION AGE YOUTH (TAY)						
Populations	Number Potentially Underserved By Age And Services Received	Estimated Service Needs	Examples of State Recommended Service Interventions			
Estimated # of	TAY (18-24) underserved potentially needing MH Servic	es = 3,393				
1,8	Other Notes: MHSA identifies TAY as 16-24. Services for TAY between the ages of 16 and 18 receive services in the CMH system. 1,815 TAY were dually diagnosed 490 TAY may have been homeless (estimated)					

	UNSERVED ADULTS				
Populations	State Prevalence Data Estimated Need	Compared To Who We Are Currently Serving	Estimated Service Needs (Based On 03-04 Data)	Examples of State Recommended Service Interventions	
Latino Adults (25-59)	Prevalence Data indicates that there may be a need for services for up to: 15,415	Currently Serving: 5,993	Prevalence Data: 15,415 Currently Serving: - 5,993 9,422	On-site services in primary care clinics On-site services in faith based communities Education for client and family or other caregivers on mental illness	
Asian/Pacific Islander Adults (25-59)	Prevalence Data indicates that there may be a need for services for up to 3,596	Currently Serving: 1,626	Prevalence Data: 3,596 Currently Serving: - 1,626 1,970	On-site services in primary care clinics On-site services in faith based communities Education for client and family or other caregivers on mental illness	
Adults (25-59)	No prevalence data available	 4,615 Adults received only Emergency or Inpatient Services 3,836 of those received 1-2 Crisis/Emergency Services only 300 of those received 1-2 IP and 0-2 Crisis/Emergency Services only 479 of those received 3+ IP or Crisis/Emergency Services only 	Estimated Service Needs: 4,615	Assertive community treatment teams Integrated substance abuse and mental health services where the client receives substance abuse and mental health services from one tem with one plan.	

Estimated # of Adults (25-59) unserved potentially needing MH Services

16,007

Other Notes: It is estimated that of the total unserved adults:

- 11,000 may not have Medi-Cal or any other type of insurance.
- 1,190 may have been homeless sometime during the year

	UNDERSERVED & INAPPROPRIATELY SERVED ADULTS					
Populations	Number Potentially Underserved By Age And Services Received	Estimated Service Needs	Examples of State Recommended Service Interventions			
	•					
Adults (25-59)	613 Adults receive only 1-3 Outpatient and/or Case Management Services a year	Estimated Service Needs:	24 hour, 7 day a week response by Personal Services Coordinators			
	 343 of those received 1-2 Crisis/Emergency Services. 178 of those received 1-2 Inpatient and 0-2 Crisis/Emergency Services. 92 of those received 3+ Inpatient or Crisis/Emergency Services. 	613	Peer supportive services and client and family run services			
Adults (25-59)	 3,093 Adults receive 7+ Outpatient and Case Management Services a year 1,119 of those received 1-2 Crisis/Emergency Services 1,176 of those received 1-2 Inpatient and 0-2 Crisis/Emergency Services 798 of those received 3+ Inpatient or Crisis/Emergency Services 	Estimated Service Needs: 3,093	Development of temporary housing options Mobil crisis services			
Adults (25-59)	 4,824* Adults receive only Medication Management Services a year *Includes adults with a diagnosis of Schizophrenia, Bipolar, Major Depression and Other Psychosis Note 27.3% of African Americans were diagnosed with Schizophrenia compared to 18.7% of the total client population 	Estimated Service Needs: 4,824	Values driven evidence based clinical services that are integrated with overall services planning and support housing, employment, and/or education goals.			

Estimated # of Adults (25-59) underserved potentially needing MH Services = 8,530 Other Notes:

- 7,239 Adults received Jail MH services
 - $\circ\quad$ 34.3% were African American compared to 23.9% for the total client population
- 8,774 Adults were dually diagnosed
- 2,765 Mentally III Adults may have been homeless (estimated)

		UNSERVED OL	DER ADULTS	
Populations	State Prevalence Data Estimated Need	Compared To Who We Are Currently Serving	Estimated Service Needs (Based On 03-04 Data)	Examples of State Recommended Service Interventions
Older Adults 65+	Prevalence Data indicates that there may be a need for Older adults 65 + for services for up to 4,492	Currently Serving: 1,357	Prevalence Data: 4,492 Currently Serving: -1,357	Integrated assessment teams Mobile services Linkage to a full range of services Peer supportive services Home care assistance
Latino Older Adults 60+	Prevalence Data indicates that there may be a need for services for up to 1,070 By age group: • 60-64 = 495 • 65+ = 575	A20 By age group: • 60-64 = 195 • 65+ = 225	Prevalence Data: 1,070 Currently Serving: -420 650 By age group: 60-64 = 495 - 195 = 300 65+ = 575 - 225 = 350	On-site services in primary care clinics On-site services in faith based communities Education for client and family or other caregivers on mental illness
Asian/Pacific Islander Older Adults 60+	Prevalence Data indicates that there may be a need for services for up to 437 By age group: • 60-64 = 281 • 65+ = 156	187 By age group: • 60-64 = 127 • 65+ = 60	Prevalence Data: 437 Currently Serving: -187 250 By age group: • 60-64 = 281 - 127 = 154 • 65+ = 156 - 60 = 96	On-site services in primary care clinics On-site services in faith based communities Education for client and family or other caregivers on mental illness
Older Adults 60+	Prevalence data is not available	578 Older Adults received only Crisis/Emergency or Inpatient Services • 525 of those	Potential Service Gap = 578	Education for the client and family or other caregivers as appropriate regarding the nature of medications, the expected benefits and the potential side effects

	UNSERVED OLDER ADULTS					
Populations	State Prevalence Data Estimated Need	Compared To Who We Are Currently Serving	Estimated Service Needs (Based On 03-04 Data)	Examples of State Recommended Service Interventions		
		received 1-2 Crisis/Emergency Services only				
		26 of those received 1-2 Inpatient and 0-2 Crisis/Emergency Services only				
		27 of those received 3+ Inpatient or Crisis/Emergency Services only				

Estimated # of Older Adults (60+) unserved potentially needing MH Services

4,613

Other notes: Based on the State Prevalence Report there is no general service gap for Older Adults aged 60-64

Many Older Adults have coverage through Medicare and receive services from providers not in our system of care

	UNDERSERVED/ INAPPROPRIATELY S	ERVED OLDER ADULTS	S
Populations	Number Potentially Underserved By Age And Services Received	Estimated Service Needs	Examples of State Recommended Service Interventions
Older Adults 60+	 476 Older Adults received a low number services (1-3) 17 of those received 1-2 Crisis/Emergency Services only 11 of those received 1-2 Inpatient and 0-2 Crisis/Emergency Services only 2 of those received 3+ Inpatient or Crisis/Emergency Services only 	Potential Service Gap = 476 30 utilized Emergency and Inpatient Services	Peer supportive services and client run services Integrated service teams and planning with social service agencies
Older Adults 60+	 1,144 receive 7+ Outpatient and Case Management Services a year 41 of those received 1-2 Crisis/Emergency Services 58 of those received 1-2 Inpatient and 0-2 Crisis/Emergency Services 29 of those received 3+ Inpatient or Crisis/Emergency Services 	Estimated Service Needs: 128	Supportive housing Integrated substance abuse and mental health services Outreach to older adults in their homes
Older Adults 60+	* Only includes older adults with a diagnosis of Schizophrenia, bipolar, Major Depression, or Other Psychosis	Potential Service Gap = 357	Values driven evidence based clinical services that are integrated with overall services planning and which support housing and other client selected goals
Other notes: Mai	Older Adults (60+) underserved potentially needing MH Services ny Older Adults have coverage through Medicare and receive services from 13 Older Adults were dually diagnosed 40 Older Adults are noted in InSyst as being in jail at some time during the		re

				ERVED (HII DRE	N			
	State Prevalence	Clients		LIVED		Estimated Tota	Monding	Drainated Estimate To	Fatimated Demaining
Population	Data	Served in 03-04	Estimated Service Needs	CSS	Projected Served	Need	Needing Service	Projected Estimate To Be Served	Estimated Remaininç Gap
Children		7567		CY-6	55	3697	100.00%	55	
	(0 - 5)		3697	0.0	- 00	0001	100.0070	55	3642
ζ /				CY-1	605	10913	100.00%	605	
				CY-2.1	485	10913	100.00%	485	
I				CY-2.2	69	10913	100.00%	69	
				CY-3	66	17019	64.12%	42	
				CY-4.1	300	11234	97.14%	291	
				CY-4.2	215	11234	97.14%	209	
Children				CY-5.1	116	14223	76.73%	89	
(6 - 17)	19406	16252	10913	CY-5.2	60	20008	54.54%	33	8369
,				CY-5.3	43	17019	64.12%	28	
				CY-7	200	12445	87.69%	175	
				CY-8 All-1	150 65	11159 10913	97.80% 100.00%	147 65	
				All-1	65	10913	100.00%	65	
1				All-3	241	10913	100.00%	241	
1				All-5	241	10313	100.0070	2544	
				CY-7	200	12445	1.98%	4	
Dependent	5926	4335	246	CY-8	150	11159	2.20%	3	239
Children	3320	4335	240	C1-6	150	11159	2.20 /6		233
				0)/ 5.4	440	4.4000	0.700/	7	
Wards of the				CY-5.1 CY-5.2	116 60	14223 20008	6.78% 4.82%	8	
Court	4585	3545	965						939
				CY-7	200	12445	7.75%	16	
Total Unserved Ad			15821					26	
Total Projected To								2633	13188
Total Remaining G	ар								13100
						N 100 N 1			
					O CHILDE				
			Receiving	RSERVEI	nd/or Case Mana	gemei			
Population	State Prevalence	Clients	Receiving Estimated Service	1-3 Outpatient ar	nd/or Case Mana Projected	gemei Estimated Tota	Needing	Projected Estimate To	Estimated Remaining
Population	State Prevalence Data	Clients Served in 03-04	Receiving Estimated Service Needs	1-3 Outpatient ar	nd/or Case Mana Projected Served	Estimated Tota Need	Service	Be Served	Estimated Remaininç Gap
Population			Receiving Estimated Service	CSS CY-4.1	Projected Served 300	Estimated Tota Need	Service 2.86%	Be Servec 9	_
	Data	Served in 03-04	Receiving Estimated Service Needs	CSS CY-4.1 CY-4.2	Projected Served 300 215	Estimated Tota Need 11234 11234	Service 2.86% 2.86%	Be Servec 9 6	Gap
Utilizing Inpatient			Receiving Estimated Service Needs	CSS	Projected Served 300 215 116	Estimated Tota Need 11234 11234 14223	Service 2.86% 2.86% 2.26%	Be Servec 9 6 3	_
	Data	Served in 03-04	Receiving Estimated Service Needs	CSS CY-4.1 CY-4.2	Projected Served 300 215	Estimated Tota Need 11234 11234	Service 2.86% 2.86%	Be Servec 9 6 3 5	Gap
Utilizing Inpatient	Data	Served in 03-04	Receiving Estimated Service Needs	1-3 Outpatient ar CSS CY-4.1 CY-4.2 CY-5.1 CY-7	Projected Served 300 215 116 200	Estimated Tota Need 11234 11234 14223 12445	Service 2.86% 2.86% 2.26% 2.58%	Be Servec 9 6 3 5	Gap
Utilizing Inpatient or Crisis Services	Data	Served in 03-04	Receiving Estimated Service Needs	CSS	Projected Served 300 215 116	Estimated Tota Need 11234 11234 14223	Service 2.86% 2.86% 2.26%	Be Servec 9 6 3 5	Gap
Utilizing Inpatient	Data NA	Served in 03-04	Receiving Estimated Service Needs 321	1-3 Outpatient ar CSS CY-4.1 CY-4.2 CY-5.1 CY-7	Projected Served 300 215 116 200	Estimated Tota Need 11234 11234 14223 12445	Service 2.86% 2.86% 2.26% 2.58%	Be Servec 9 6 3 5	Gap
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use	Data	Served in 03-04	Receiving Estimated Service Needs	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2	Projected Served 300 215 116 200 66 60	Estimated Tota Need 11234 11234 14223 12445 17019 20008	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52%	Be Servec 9 6 3 5 22 24 18	Gap
Utilizing Inpatient or Crisis Services Co-Occurrence of	Data NA	Served in 03-04 2659	Receiving Estimated Service Needs 321	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3	d/or Case Mana Projected Served 300 215 116 200	Estimated Tota Need 11234 11234 14223 12445 17019	Service 2.86% 2.86% 2.26% 2.58% 35.88%	Be Servec 9 6 3 5 22 24 18	<u>Gap</u> 299
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use	Data NA	Served in 03-04 2659	Receiving Estimated Service Needs 321	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	Ad/or Case Mana Projected Served 300 215 116 200 66 60 43	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88%	Be Servec 9 6 3 5 22 24 18 15	<u>Gap</u> 299
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use	Data NA	Served in 03-04 2659	Receiving Estimated Service Needs 321	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	d/or Case Mana Projected Served 300 215 116 200 66 60 43	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019 14223 14423 14423 144223 144	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88%	Be Servec 9 6 3 5 22 24 18 15 57	<u>Gap</u> 299
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder	Data NA	Served in 03-04 2659	Receiving Estimated Service Needs 321	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	Ad/or Case Mana Projected Served 300 215 116 200 66 60 43	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88%	Be Servec 9 6 3 5 22 24 18 15	<u>Gap</u> 299
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving	NA NA	2659 1122	Receiving Estimated Service Needs 321	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	d/or Case Mana Projected Served 300 215 116 200 66 60 43	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019 14223 14423 14423 144223 144	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88%	Be Servec 9 6 3 5 22 24 18 15 57	Gap 299 6049
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only	NA NA NA	2659 1122	Receiving Estimated Service Needs 321 6106	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	d/or Case Mana Projected Served 300 215 116 200 66 60 43	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019 14223 14423 14423 144223 144	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88%	Be Servec 9 6 3 5 22 24 18 15 57 17 6	Gap 299 6049
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only through JFS	NA NA NA Children	2659 1122	Receiving Estimated Service Needs 321	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	d/or Case Mana Projected Served 300 215 116 200 66 60 43	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019 14223 14423 14423 144223 144	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88%	Be Servec 9 6 3 5 22 24 18 15 57 17 6 182	Gap 299 6049
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only through JFS Total Underserved	NA NA NA Children Be Served	2659 1122	Receiving Estimated Service Needs 321 6106	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	d/or Case Mana Projected Served 300 215 116 200 66 60 43	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019 14223 14423 14423 144223 144	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88%	Be Servec 9 6 3 5 22 24 18 15 57 17 6	Gap 299 6049
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only through JFS Total Underserved Total Projected To Total Remaining G Estimated Service N	NA NA NA Children Be Served ap leeds Unserved Childre	2659 1122 2698	Receiving Estimated Service Needs 321 6106	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	Projected Served 300 215 116 200 66 60 43 116 60	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019 14223 20008	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88% 14.23% 10.12%	Be Servec 9 6 3 5 22 24 18 15 57 17 6 182	Gap 299 6049 1842
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only through JFS Total Underserved Total Projected To Total Remaining G Estimated Service N	NA NA NA Children Be Served ap leeds Unserved Childre leeds Underserved Childre	2659 1122 2698	Receiving Estimated Service Needs 321 6106 2024 8451 15821 8451	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	Projected Served 300 215 116 200 66 60 43 Projected Served 300 215 116 200 Projected Served Projected Served	Estimated Tota Need 11234 11234 14223 12445 17019 20008 17019 14223 20008 17019 14223 20008 17019 14223 20008 17019 14223 20008 17019 14223 20008 17019 14223 20008 17019 14223 20008 17019	Service	Be Servec 9 6 3 5 22 24 18 15 57 17 6 182	Gap 299 6049 1842 8189 2633 262
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only through JFS Total Underserved Total Projected To Total Remaining G Estimated Service N Total Estimated Services N Total Estimated N Total Estimated Services N Total Estimated N Tot	NA NA NA Children Be Served iap leeds Unserved Childre leeds Underserved Childre leeds Underserved Childre leeds Underserved Childre	2659 1122 2698	Receiving Estimated Service Needs 321 6106 2024 8451 15821 8451 24272	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	Projected Served 300 215 116 200 66 60 43 116 60 Projected Served Projected Served Total Projected	Estimated Tota Need 11234 11234 11234 14223 12445 17019 20008 17019 14223 20008 20008	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88% 14.23% 10.12% served Childre derserved Childre derserved Childre	Be Servec 9 6 3 5 22 24 18 15 57 17 6 182	Gap 299 6049 1842 8189 2633 262 2895
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only through JFS Total Underserved Total Projected To Total Remaining GEstimated Service NEstimated Service Notal Estimated Service Currently Serving Userving Userving Userving Userving Userving Userving Services	NA NA NA Children Be Served iap leeds Unserved Childre leeds Underserved Childre vice Needs Un/Under-senserved Childre	2659 1122 2698	Receiving Estimated Service Needs 321 6106 2024 8451 15821 8451 24272 31699	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	Projected Served 300 215 116 200 66 60 43 116 60 Projected Served Frojected Served Remaining Gap	Estimated Tota Need 11234 11234 11234 14223 12445 17019 20008 17019 14223 20008 17019 4428 20008 17019 5ed By Program Under Served By Program Under Unserved Children	Service 2.86% 2.86% 2.26% 2.58% 35.88% 30.52% 35.88% 14.23% 10.12% served Childre derserved Childre derserved Childre	Be Servec 9 6 3 5 22 24 18 15 57 17 6 182	Gap 299 6049 1842 8189 2633 262 2895 13188
Utilizing Inpatient or Crisis Services Co-Occurrence of Substance Use Disorder Receiving Services only through JFS Total Underserved Total Projected To Total Remaining Gestimated Service Notal Estimated Services Notal Estimated Servic	NA NA NA Children Be Served iap leeds Unserved Childre leeds Underserved Childre vice Needs Un/Under-senserved Childre	2659 1122 2698 dre erved Childre	Receiving Estimated Service Needs 321 6106 2024 8451 15821 8451 24272	CSS CY-4.1 CY-4.2 CY-5.1 CY-7 CY-3 CY-5.2 CY-5.3	Projected Served 300 215 116 200 66 60 43 116 60 Projected Served Projected Served Remaining Gap Remaining Gap	Estimated Tota Need 11234 11234 11234 14223 12445 17019 20008 17019 14223 20008 20008	Service	Be Servec 9 6 3 5 22 24 18 15 57 17 6 182 262	Gap 299 6049 1842 8189 2633 262 2895

UPDATED GAP ANALYSIS, TAY

				UNSERVE) TAY					
	State Prevalence	Clients	Estimated Service		Projected	Estimated Tota	Needing	Projected Estimate To	Estimated Remaining	
Population	Data	Served in 03-04	Needs	CSS	Served	Need	Service	Be Served	Gap	
	Data	Serveu III 03-04	Served III 05-04	Necus	TAY-1	171	11365	68.39%	117	Gap
TAY (18-24) 13182				A-7	330	10279	75.62%	250		
				ALL-1	65	7773	100.00%	65		
	13182	5409	7773	ALL-2	65	7773	100.00%	65	7035	
(10-24)				ALL-2	241	7773	100.00%	241		
				ALL-3	241	1113	100.00%	738		
				TAY-1	171	11365	9.92%	17		
				TAY-1				249		
TAY	NA	4407	4407		420	1901	59.28%		747	
(18-24)	NA	1127	1127	TAY-3	32	1281	87.98%	28	717	
, ,				TAY-4	470	4561	24.71%	116		
					<u> </u>	•		410		
LATINO TAY	4085	1579	2506	TAY-4	470	4561	54.94%	258		
(18-24)				A-7	330	10279	24.38%	80	2167	
	eeds (UNSERVED TAY)		11406					339	2.0.	
	Be Served (UNSERVE	D TAY)						1486		
Total Remaining G	Sap (UNSERVED TAY)								9920	
				UNDERSERV						
	2			1-3 Outpatient an				15		
Population	Client		Estimated Service	CSS	Projected	Estimated Tota	Needing	Projected Estimate To	Estimated Remaining	
·	Served in		Needs		Served	Need	Service	Be Served	Gap	
TAY(18-24)	154			TAY-3	32	1281	12.02%	4		
1-2 Crisis	79			TAY-4	470	4561	3.38%	16		
1-2 Inpatient	52		154	A-3	1400	12884	1.20%	17	111	
3+ Inpatient	23		134	A-5	500	12884	1.20%	6	111	
				A-6	60	12884	1.20%	1		
								43		
			Receiving	g 7+ Outpatient a	nd Case Manag	emei		-		
TAY(18-24)	516			TAY-1	171	11365	4.54%	8		
1-2 Crisis	168			A-3	1400	12884	4.00%	56		
1-2 Inpatient	183		516	A-5	500	12884	4.00%	20	430	
3+ Inpatient	165			A-6	60	12884	4.00%	2		
								86		
				Medication Ma	nagemen					
				TAY-2	420	1901	40.72%	171		
				TAY-4	470	4561	16.97%	80		
TAY			77.4	A-3	1400	12884	6.01%	84	405	
(18-24)	774		774	A-5	500	12884	6.01%	30	405	
` ′				A-6	60	12884	6.01%	4		
								369		
			Receiving I	Mental Health Se	rvices in the Jail	Syste				
				TAY-1	171	11365	17.15%	29		
TAY			40.40	A-3	1400	12884	15.13%	212		
(18-24)	1949	'	1949	A-5	500	12884	15.13%	76		
(,				A-6	60	12884	15.13%	9	1623	
Total Estimated N	eeds (UNDERSERVED	TAY	3393	71.0		12007	10.1070	326		
	Be Served (UNDERSE		0000					824		
	Sap (UNDERSERVED TA							QZ-7	2569	
	Needs Unserved TA'	,	11406		Projected Serve	ed By Program Uns	served TA		1486	
	Needs Underserved TA'		3393		Projected Served By Program Unserved TA Projected Served By Program Underserved TA				824	
	rvice Needs Un/Under-se	erved TA'	14799	1		Served By Program		ved TA	2310	
Currently Serving L		7.13d 17.	8115		Remaining Gap		ii on onder sei	100 171	9920	
Currently Serving L			4063	•		Underserved TA			2569	
		,	12178	1		Gap for Un & Und	er-served TAY		12489	
Total Currently Serving Un/Under-served TA'			12170	ı	i otal i Tojecteu	Sup for Off & Offu	or sorveu IA		12403	

UPDATED GAP ANALYSIS, ADULTS

UNSERVED ADULTS									
Denvilation	State Prevalence	Clients	Estimated Service		Projected	Estimated Tota	Needing	Projected Estimate To	Estimated Remaining
Population	Data	Served in 03-04	Needs	CSS	Served	Need	Service	Be Served	Gap
				A-7	330	16007	58.86%	194	
				A-8	424	24537	38.40%	163	
Latino (25-59)	15415	5993	9422	ALL-1	65	NA	30.00%	20	8952
	13413	3993	3422	ALL-2	65	NA	30.00%	20	0932
				ALL-3	241	NA	30.00%	73	
								470	
				A-7	330	16007	12.31%	41	
				A-8	424	24537	8.03%	34	
Asian	3596	1626	1970	ALL-1	65	NA	5.00%	3	1877
(25-59)	3330	1020	1370	ALL-2	65	NA	5.00%	3	1077
				ALL-3	241	NA	5.00%	12	
								93	
				A-1	356	13145	35.11%	125	
Adults	NA	4615	4615	A-2	122	13145	35.11%	43	
(25-29)	NA.	4013	4013	A-7	330	16007	28.83%	95	4272
				A-8	424	24537	18.81%	80	7212
Total Unserved Ad			16007					343	
Total Projected To								906	
Total Remaining G	Bap								15101
				UNDERSERVE	D ADULTS				
Population	State Prevalence	Clients	Estimated Servic€	CSS	Projected	Estimated Tota	Needing	Projected Estimate To	Estimated Remaininç
1 opulation	Data	Served in 03-04	Needs	000	Served	Need	Service	Be Served	Gap
			Receiving '	1-3 Outpatient ar	nd/or Case Mana	igement			
Adults (25-59)	NA	613		A-1	356	13145	4.66%	17	
1-2 Crisis	NA	343		A-2	122	13145	4.66%	6	
1-2 Inpatient	NA	178		A-3	1400	12884	4.76%	67	
3+ Inpatient	NA	92	613	A-5	500	12884	4.76%	24	487
				A-6	60	12884	4.76%	3	
				A-8	424	24537	2.50%	11	
								126	
			Receiving	g 7+ Outpatient a	nd Case Manage	emei			
Adults (25-59)	NA	3093		A-1	356	13145	23.53%	84	
1-2 Crisis	NA	1119		A-2	122	13145	23.53%	29	
1-2 Inpatient	NA	1176		A-3	1400	12884	24.01%	336	
3+ Inpatient	NA	798	3093	A-5	500	12884	24.01%	120	2457
				A-6	60	12884	24.01%	14	
				A-8	424	24537	12.61%	53	
								636	
				Medication Ma	nagemen				
				A-1	356	13145	36.70%	131	
				A-2	122	13145	36.70%	45	
				A-3	1400	12884	37.44%	524	
Adults (25-59)	NA	4824	4824	A-5	500	12884	37.44%	187	3831
				A-6	60	12884	37.44%	22	
				A-8	424	24537	19.66%	83	
								993	
Total Underserved			8530						
	Total Projected To Be Served 1755								
Total Remaining G									6775
	Estimated Service Needs Unserved Adult 16007 Projected Served By Program Unserved Adult								906
	Needs Underserved Adul		8530		Projected Served By Program Underserved Adult				1755
	rvice Needs Un/Under-se	erved Adult	24537			Served By Progra	m Un/Under-ser	ved Adul	2661
Currently Serving U			12234	l	Remaining Gap Unserved Adults				15101
Currently Serving U			12236 24470			Underserved Adu			6775
LLotal Currently Serv	ving Un/Under-served Ac		Total Projected	Gap for Un & Und	er-served Adult		21876		

UPDATED GAP ANALYSIS, OLDER ADULTS

				UNSERVED OLD	ER ADULT				
5	State Prevalence	Clients	Estimated Service		Projected	Estimated Tota	Needing	Projected Estimate To	Estimated Remaining
Population	Data	Served in 03-04	Needs	CSS	Served	Need	Service	, Be Served	Gap
				OA-2	700	4868	64.40%	451	
OLDER ADULT				OA-3	239	4035	77.70%	186	
	4400	4057		ALL-1	7	3135	100.00%	7	0.400
(65+)	4492	1357	3135	ALL-2	7	3135	100.00%	7	2460
(/				ALL-3	25	3135	100.00%	25	
								675	
LATINO OLDER				OA-2	700	4868	13.35%	93	
ADULT	1070	420	650	OA-3	239	4035	16.11%	39	518
(60+)								132	
ASIAN PACIFIC				OA-2	700	4868	5.14%	36	
OLDER ADULT	437	187	250	OA-3	239	4035	6.20%	15	199
(60+)								51	
OLDER ADULT	NA	570	F70	OA-1	91	706	81.87%	75	
(60+)	NA	578	578					75	500
Total Estimated No	eeds (UNDERVED OLD	ER ADULT	4613						503
Total Projected To	Be Served (UNDERVE	D OLDER ADULT)						933	
Total Remaining G	ap (UNSERVED OLDE	R ADULT							3680
			UN	IDERSERVED O	LDER ADULT				
			Receiving	1-3 Outpatient an	d/or Case Mana	igemei			
5 1.0	Clien	ts	Estimated Service	000	Projected	Estimated Tota	Needing	Projected Estimate To	Estimated Remaining
Population	Served in	03-04	Needs	CSS	Served	Need	Service	Be Served	Gap
OA (60+)	476			OA-2	700	4868	9.78%	68	
1-2 Crisis	17			A-3	1400	12884	3.69%	52	
1-2 Inpatient	11		476	A-5	500	12884	3.69%	18	335
3+ Inpatient	2			A-6	60	12884	3.69%	2	
								141	
			Receiving	g 7+ Outpatient a	nd Case Manag	emei			
OA (60+)	1144	,		OA-1	91	706	18.13%	16	
1-2 Crisis	41			A-3	1400	12884	0.99%	14	
1-2 Inpatient	58		128	A-5	500	12884	0.99%	5	92
3+ Inpatient	29			A-6	60	12884	0.99%	1	
								36	
				Medication Ma					
				OA-2	700	4868	7.33%	51	
				A-3	1400	12884	2.77%	39	
OA (60+)	357		357	A-5	500	12884	2.77%	14	
				A-6	60	12884	2.77%	2	251
								106	
	Total Estimated Needs (UNDERSERVED OA 961								
	Be Served (UNDERSE							282	
	Sap (UNDERSERVED O	A)							679
Estimated Service N			4613			ed By Program Uns			2947
	Needs Underserved O		961	Projected Served By Program Underserved O.					7371
Total Estimated Ser	rvice Needs Un/Under-se	erved O	5574			Served By Progra	m Un/Under-se	rved O	10318
Currently Serving U			2542		Remaining Gap				3680
Currently Serving U			1977	Remaining Gap Underserved O/				679	
Total Currently Serving Un/Under-served O 4519			Total Projected Gap for Un & Under-served O/				4359		

UPDATED GAP ANALYSIS

Executive Summary Housing Council

	Population	CHILDREN and YOUTH	TRANSITIONAL AGE YOUTH	ADULTS	OLDER ADULTS
	Unserved	15,821	8,900	16,007	4,613
Estimated Service	Underserved	8,451	3,393	8,530	961
Needs	Total	24,272	12,293	24,537	5,574
	I	I a aaa I	4 400		200
Projected Served By	Unserved	2,633	1,486	906	933
Planned CSS	Underserved	262	824	1,755	282
Programs	Total	2,895	2,310	2,661	1,215
Estimated Pemaining	Unserved	13,188	7,414	15,101	3,680
Estimated Remaining	Underserved	8,189	2,569	6,775	679
Gap	Total	21,377	9,983	21,876	4,359
Programs		5-3 Homeless and Runaway	TAY-1	A-1 Homeless A-2 Justice	OA-1
Estimated Homeless		UK	490	2,765	UK
Projected to be	Unserved	28	134	168	75
served by CSS	Underserved	15	37	312	16
Programs	Total	43	171	480	91
Estimated Remaining Gap		UK	319	2,285	UK

CM, Jan 4, 2007