2011-2012 Grant Application Quantification of Need

					M1		N	12	M3	M4	N	45	
		GY 2010-11	% of all	*FY 2010 UDC	**FY 2010	***FY 2010	FY 2009	FY 2010	FY 2010 UDC	FY 2010 UDC	UDC Need	FY 2011 UDC	Average of M:
		ARIES	2010-11	using % of all &	UDC using	UDC using %	using GR	using GR	adding New	using Avg	% using	Need %	through M5
		Utilization	Clients per	Aries PLWHA	% of all &	of all & Avg			Clients	Utilization	2005 NA	using 2005	
	Service Category		SC		GR PLWHA	PLWHA						NA	
Core	Service Category												
	3 Outpatient & Ambulatory Health Services	2084	72.1%	2194	2142	2168	2246	2421	2199	1970	74.50%	2266	2205
		1946	67.4%	2194	2142	2108	2240	2421	2199 2052	1970	74.30%	2200	2205
	CD4 Tests	2005		2048	2001	2024	2097	2201		1591			
	Viral Load Tests	2005		2110	2061	2086	2161	2329		1591			
	Genotype Test	371	12.8%	391	381	386	400	431		1580			
	Phenotype Test	14		15	14	15	400	431					
	Laboratory Service	496		522	510	516	535	576					
	Medications non-apa	162		171	167	169	175	188	-				
	Miscelaneous Lab Test	287		302	295	299	309	333					
	Nurse visit	413		435	425	430	445	480					
	Opthamology	14		435	-423	430	15	16					
	Other Speciality	4	0.1%	4	4	4	13	5	.54				
	Radiology	7	0.2%	7	7	7	8	8	34				
	Trofile Test	1	0.0%	1	1	1	1	1					
Ę	Medical Case Management Incl. Treatment Adherence	1480		1558	1521	1540	1595	1719	1194	1522	68.80%	2092	1613
	3 Mental Health Services	496		522	510		535	576	-	-	37.60%	1143	
15	Substance Abuse Outpatient Services	215	7.4%	226	221	224	232	250	157	155	20.40%	620	281
	Hospice Services	26		27	27		28	30			3.80%	116	46
	4 Oral Health Care	1206		1269	1240	1255	1300	1401	1199	1118	74.30%	2259	1446
ć	Health Insurance Premium Assistance	71	2.5%	75	73		77	82	74	56	58.40%	2259	509
	Medicare/Medicaid Supplement	39	1.3%	41	40	41	42	45					
10	AIDS Pharmaceutical Assistance - Local	1352	46.8%	1423	1390	1407	1457	1571	1530	1437	52.10%	1584	1506
7	7 Medical Nutrition Therapy	341	11.8%	359	351	355	368	396	450	378	73.40%	2232	762
25	Early Intervention Services	985	34.1%	1037	1013	1025	1062	1144			12.10%	368	
	B Home and Community Based Health Services	635	22.0%	668	653	661	684	738			12.70%	386	
30	ADAP \$59,174 utilized		0.0%	0	0	0	0	0	0				

Total Core Medical

				M1		N	12	M3	M4	M5	M5	
		% of all		**FY 2010	***FY 2010					FY 2010	FY 2010UDC	
	GY 2010-11	2008	*FY 2010 UDC	UDC using	UDC using %			FY 2010 UDC	FY 2010 UDC	UDC Need %	Need %	
	ARIES	Clients per	using % of all &	% of all &	of all & Avg	FY 2009	FY 2010	adding New	using Avg	using 2005	using 2005	
Service Category	Utilization	SC	Aries PLWHA	GR PLWHA	PLWHA	using GR	using GR	Clients	Utilization	NA	NA	
Support												
1 Case Management Non-Medical	851	29.5%	896	875	885	917	989	1124	960			
6 Food Bank / Home Delivered Meals	603	20.9%	635	620	627	650	700	689	608	73.40%	2232	971
11 Outreach Services	0		0	0	0	0	0	0		28%		
2 Medical Transportation Services	592	20.5%	623	609	616	638	688	561	549	57.30%	1742	831
12 Referral for Health Care / Supportive Services	30	0.0%	0	0	0	32	35			60.60%	1843	
13 Housing Services (RW funded)	33	1.1%	35	34	34	36	38			42.50%	1292	
14 Emergency Financial Assistance	19	0.7%	20	20	20	20	22			52.10%	1584	
17 Non-medical Case Management Tier 2	257	0.0%	0	0	0	277	299					
18 Psychosocial Support	90	3.1%	95	93	94	97	105	99	110	31.40%	955	272
19 Treatment Adherance Counseling	53	0.0%	0	0	0	57	62	3		30.20%	918	
20 Substance Abuse Residential	21	0.7%	22	22	22	23	24	4	10			
Rental Assistance - Housing HOPWA	336					362	390			54.50%	1657	
21 Legal Services	0	0.0%	0	0	0	0	0			29.30%	891	
22 Health Education / Risk Reduction	0	0.0%	0	0	0	0	0			26.50%	806	
23 Respite Care	0	0.0%	0	0	0	0	0			7%	213	
26 Child Care	0	0.0%	0	0	0	0	0			4.40%	134	
27 Rehabilitation Services	0	0.0%	0	0	0	0	0			13%	395	
29 Linguistic Services	0	0.0%	0	0	0	0	0					

Total Support Services

non funded by Part A services

		PLWHA	YEAR
2010 Average Growth Rate	7.78%	4166	2007
UDC 2010-11 All Funding	2889	4293	2008
		4413	2009
2009 Projected Utilization using GR	3114	4537	2010
**2011-12 Projected Utilization using GR	2970	4963	2011
		5429	2012
*2011-12 Projected Utilization per Aries	3041		
2011-12 Variable in Utilization between methods	-71		
***2011-12 Average between two methods	3006		
2011-12 Average Variable in Utilization between methods	250		

How does unmet need factor into our Quantification of need? None of the 5 methods directly include unmet need calculations. However, method 5 includes information from client surveys regarding their need for a service. To what extent this considers unmet need is unclear.

Why are we using the CY 2008 Data versus the FY 2008 data for reporting? (Utilization by Primary Service Category Grant Year and

Calendar Year 2008 Part A Funding and All Funding) Using a mixture makes no sense. We had reports created both ways, so it may have 2 been an oversight to use some calendar year reports. All data changed to grant year since that is what current RW reports are based upon. All data is 03/01/10 to 02/28/11

Why are we using the All Funding data in some cases and the Part A funding cases in others? What is the difference? All funding sources have been used in the past, which makes sense in terms of quantification of "full" TGA need rather than just that portion that Part A

3 funded. All data now using the All Funding numbers. Note that it only impacts some services because Part A is the only RW part funding some services.

How do we justify not funding areas where there is utilization per Aries? Are these non supported by Ryan White or just not added by

council? If utilization is shown that means one of the RW Parts, City Grant or HOPWA is funding. 4

Why don't we use the GR to determine the total number of PLWHA for 2010? The total comes from DSHS Surveliance Report which is not

5 based upon Part A grant year

1

Can we take an average of the ARIES projection to a projection using the GR? 6 The calculation in cell D67 is the average between the ARIES projection and the Growth Rate.