## **Epidemiological Trends Unmet Need for HIV Care** National, State, and Local Priorities Who is living with HIV in the Houston EMA? What is unmet need? Initiatives at the national, state, and local level offer important guidance on how to 24,979 people were living with HIV/AIDS in the EMA at the end of Unmet need is when a person diagnosed with HIV is out-of-care. According design effective HIV care services for the Houston EMA: 2014. Of all PLWHA in the EMA: to HRSA, a person is considered out-of-care if they have not had at least 1 National HIV/AIDS Strategy (NHAS) Updated for 2020 • 75% are male of the following in 12 months: (1) an HIV medical care visit, (2) an HIV Released in July 2015, NHAS includes three broad outcomes for HIV care: monitoring test (either a CD4 or viral load), or (3) a prescription for HIV • 49% are African American Increase the percentage of newly diagnosed persons linked to HIV medical care 54% are between the ages of 35 and 54 medication. within one month of their HIV diagnosis to at least 85%. 55% are MSM How many people are out-of-care in the Houston EMA? Increase the percentage of persons with diagnosed HIV infection who are • In 2014, there were 6.367 PLWHA out-of-care in the EMA, or 25% of Who is newly diagnosed with HIV in the Houston EMA? retained in HIV medical care to at least 90%. 1,386 people were newly diagnosed with HIV in the EMA in 2014. Of all diagnosed cases. • Increase the percentage of persons with diagnosed HIV infection who are virally those newly diagnosed in 2014: suppressed to at least 80%. Who is out-of-care in the Houston EMA?a • 78% were male The highest proportions of people out-of-care in 2014 were: Early Identification of Individuals with HIV/AIDS (EIIHA) 48% were African American Persons diagnosed with HIV vs. those with an AIDS diagnosis EIIHA is a HRSA initiative required of all Part A grantees. It has four goals: 58% were between the ages of 13 and 34 Males v. females 1. Identifying individuals unaware of their HIV status 67% were MSM Hispanic, African American, and other race/ethnicities vs. white 2. Informing individuals unaware of their HIV status Adults 25-34 vs. other age groups 3. Referring to medical care and services It is estimated that an additional 5,225 people in the EMA are HIV • IDU vs. other risk groups 4. Linking to medical care positive and unaware of their status. Individuals diagnosed in 2005-2010 The EMA's EIIHA Strategy also includes a special populations focus: What groups are hardest-hit by HIV in the Houston EMA?<sup>b</sup> 1. African Americans The 2014 Houston Areas HIV/AIDS Needs Assessment<sup>b</sup> also identified MSM, African Americans, and Hispanic/Latinos continue to have the 2. Hispanics/Latinos age 35 and over characteristics of the out-of-care. These individuals were: largest numbers of new HIV diagnoses in the EMA. Among 3. Men who have Sex with Men (MSM) More likely to report difficulty accessing all services except health subpopulations, the following groups had the most new infections in insurance assistance, hospice, and substance abuse services the EMA in 2011: Continuum of Carea Are 3 times more likely to report having no source of social support African American MSM Developed by the CDC in 2012, the Continuum of Care is a five-step model of More likely to report higher occurrences of employment, private sector Hispanic MSM PLWHA engagement in HIV medical care. Using the model, local communities can health insurance, use of public transportation, homelessness, and African American heterosexuals: and identify specific areas for scaled-up engagement efforts. The Houston EMA's current recent incarceration. Young MSM (age 13 – 24) of Color (YMSMOC) Continuum of Care is as follows: • 24.979 people are currently diagnosed with HIV in the EMA; an additional 5,1225 people are estimated to be HIV positive, but unaware of their status • Of those aware, 75% have accessed HIV care • Of those aware, 61% have been retained in HIV care Of those aware, 55% have a suppressed viral load <sup>a</sup>To appear in the 2016 Houston Area Joint Epidemiologic Profile. Reporting period: January 1 to December To appear in the 2016 Houston Area Joint Epidemiologic Profile. Reporting period: January 1 to December 31, 2014. Source: aaTo appear in the 2016 Houston Area Joint Epidemiologic Profile. Reporting period: January 1 to December 31, 2014. \*2013 Houston Area Integrated Epidemiologic Profile for HIV/AIDS Prevention and Care Services Planning. Reporting period: January 1 to December 31, 2011. Approved March 14, 2013. Updated April 15, 2013 b2014 Houston Area HIV/AIDS Needs Assessment, Located at: http://www.rwpchouston.org/Publications/2014%20Needs%20Assessment%20-%20FINAL%203-13-14.pdf

Epidemiological Trends	Unmet Need for HIV Care	National, State, and Local Priorities
Con't from Page 1	Con't from Page 1	Con't from Page 1
<ul> <li>Other notable subpopulation findings include the following:<sup>a</sup></li> <li>Over a ten year period, the numbers of African American MSM, Hispanic/Latino MSM, and YMSM diagnosed with HIV have increased each year. Of the YMSM diagnosed, most have been African American.</li> <li>Also over a ten year period, the numbers of new HIV diagnoses in women of childbearing age (13 – 44) and in IDU have declined.</li> <li>32% of all people living with HIV/AIDS in the Houston EMA at the end of 2011 were African American males; and 20% were Hispanic/Latino males.</li> <li>How does the Houston EMA compare to other jurisdictions?</li> <li>The rates of new HIV diagnosis and of persons living with HIV/AIDS are both higher in the EMA than for Texas and the U.S.; however, both rates are lower than for Houston/Harris County alone.<sup>a</sup></li> <li>The EMA's demographic trends largely mirror what is occurring statewide.<sup>b</sup> According to the Texas Department of State Health Services (DSHS), HIV disease in Texas is predominantly male and African American or Hispanic/Latino.</li> </ul>	27% of all PLWHA in the 2014 Needs Assessment <sup>b</sup> reported stopping HIV medical care for 12 months year or more at some point since their initial diagnosis. The most common reasons for falling out-of-care were: not feeling sick, substance abuse concerns, and other priorities  *How many of the newly diagnosed are out-of-care in the EMA?**  *80% of those newly diagnosed in 2014 in the EMA were linked to HIV medical care within 3 months of their diagnosis. An additional 7% were linked to care within 4 – 12 months of their diagnosis.  *13% of those newly diagnosed in 2014 in the EMA *remained* unlinked by the end of that year.  The highest proportions of those who were newly diagnosed and remained out-of-care in 2014 were:  *Males v. females*  *African Americans and Hispanic vs. white and other race/ethnicities*  Youth (13 – 24) and 35-44 vs. other age groups  *MSM vs. other risk groups*  Those with other STI co-infections vs. those with no know STI co-infection*	The Texas HIV Plan Update for 2014-2015 The Texas Department of State Health Services (DSHS) has also developed a model of PLWHA engagement in HIV medical care, which serves as the foundation for efforts to reduce HIV infections for the state as a whole. Domains for HIV care services improvements for the state are:  • Ensure timely linkage to HIV-related care and treatment  • Ensure continuous participation in systems of care and treatment  • Increase viral suppression  Houston Area Comprehensive HIV Plan (2012 – 2014) This document outlines strategies, activities, and benchmarks for improving the entire system of HIV prevention and care in the EMA. HIV care services improvements slated for achievement by 2014 (extended to 2016) are:  • Increase the proportion of newly diagnosed individuals linked to HIV medical care within 3 months of their diagnosis to 85%  • Increase the proportion of diagnosed individuals who are not in HIV care by 0.8% each year as determined by the RW Unmet Need Framework  • Increase the proportion of RW clients with UVL by 10%  • Reduce the number of reports of barriers by PLWHA to RW-funded Mental Health Services and Substance Abuse Treatment Services The plan also includes a special populations focus:  1. Adolescents (age 13 – 17)  2. Homeless  3. Incarcerated and recently released from jail or prison  4. IDU  5. MSM  6. Transgender
Sources:  *2013 Houston Area Integrated Epidemiologic Profile for HIV/AIDS Prevention and Care Services Planning.  Reporting period: January 1 to December 31, 2011. Approved March 14, 2013. Updated April 15, 2013  *State of the State Presentation. Presented by Ann Robbins, Senior Public Health Advisor with the Texas  Department of State Health Services. January 2016. Reporting Period: January 1 to December 31, 2014.	Sources:  a To appear in the 2016 Houston Area Joint Epidemiologic Profile. Reporting period: January 1 to December 31, 2014.  b 2014 Houston Area HIV/AIDS Needs Assessment. Located at: http://www.rwpchouston.org/Publications/2014%20Needs%20Assessment%20-%20FINAL%203-13-14.pdf	

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Ambulatory Outpatient Medical Care (Adult and Pediatric) incl. Vision Care)	Part A: FY98: \$2,084,928 FY99: \$1,231,605 FY00: \$1,891,325 FY01: \$1,679,294 FY02: \$1,941,561 FY03: \$1,966,899 FY04: \$1,687,404 FY05: \$2,319,440 FY06: \$3,161,000 FY07: \$3,161,000 FY07: \$3,161,000  Part A/MAI/B: FY08: \$9,214,688 FY09: \$9,454,433 FY10: \$9,510,270 FY11: \$9,964,057 FY12: \$9,941,410 FY13: \$11,043,672 FY14: \$10,656,734  Part A/MAI: FY15: \$11,181,410 FY 16: \$11,757,561  Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	9,000 8,000 7,000 \$\frac{1}{100} \frac{1}{100} \frac{1}{10	Primary Care: Following Primary Care, 79% of clients were in continuous HIV care (i.e., two or more primary care visits at least three months apart).a 92% of primary care clients increased or maintained their CD-4 counts.a 92% of primary care clients in continuous care experienced viral suppression.b 23% of clients receiving their first Primary Care visit had an AIDS diagnosis during the reporting period.a 77 percentage point variability between race/ethnicity categories for ART prescription and 9% for viral suppression.b  Vision Care: 16 diagnoses were reported for HIV-related ocular disorders, all of which were managed appropriately.c Overall performance rates of vision care providers have remained high, and are consistent with quality vision care. Significant improvements were noted for CMV screening, Dilated Fundus Exam, and Observation of External Structures.c	Primary Care was surveyed as "HIV medical care visits or clinic appointments with a doctor, nurse, or physician assistant (i.e., outpatient primary HIV medical care)" in the 2014 Needs Assessment.  Results as defined are below:  80%	National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care  Increase the percentage of those aware of their HIV+ status retained in HIV care  Increase the percentage of those aware of their HIV+ status with a suppressed viral load  The Texas HIV Plan Update for 2014-2015 (2013)  Ensure continuous participation in systems of care and treatment  Increase viral suppression  Comprehensive HIV Plan (2012-2014):  Increase the percent of RW clients in continuous HIV care to 80%  Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year  Increase the proportion of RW clients with UVL by 10%  The following Activities also pertain:  Ensure data on Special Populations are included in the annual process for determining RW funded services, priorities, and allocations  Sustain HIV care services to specific Special Populations through RW Part A, B, D, SS, and MAI  The following Special Population is also specifically addressed by this service:  Adolescents (age 13 – 17)

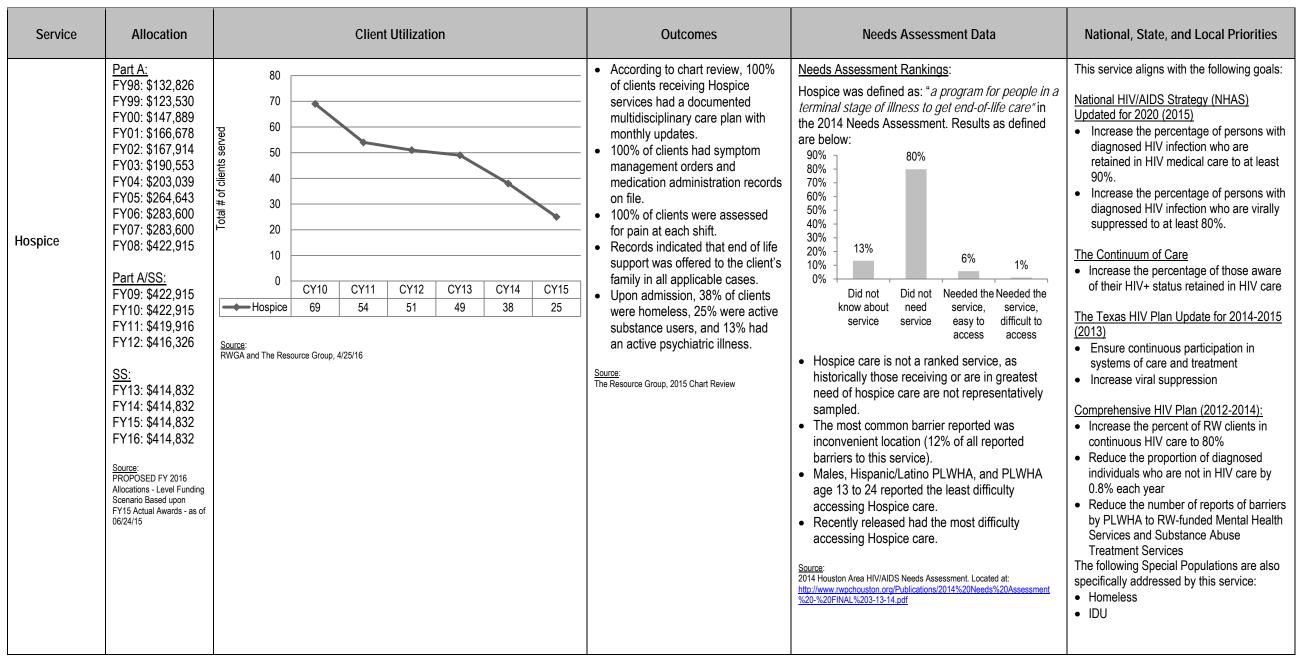
Service	Allocation		Clie	nt Utilizati	ion			Outcomes	Needs Assessment Data	National, State, and Local Priorities
Case Management - Medical (MCM) (incl. Clinical Case Management (CCM) for Mental Health/Sub Use)	Part A: FY98: \$ 2,084,928 FY99: \$1,231,605 FY00: \$1,891,325 FY01: \$1,679,294 FY02: \$1,941,561 FY03: \$1,966,899 FY04: \$1,687,404 FY05: \$2,319,440 FY06: \$3,161,000 FY07: \$1,747,070 FY08: \$2,210,511 FY09: \$2,616,512 FY10: \$2,616,512 FY10: \$2,616,512 FY11: \$2,139,991  Part A/B: FY12: \$1,990,481 FY13: \$1,840,481  Part A FY14: \$1,752,556 FY16: \$2,215,702  Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	6,500 5,500 power studies of the state of th		CY12 3,692 1,385	CY13 4,366 1,275	CY14 4,891 1,266	CY15 5,089 992	<ul> <li>Medical Case Management (MCM):         <ul> <li>Following MCM, 55% of clients were in continuous HIV care (i.e., two or more primary care visits at least three months apart), and 5% accessed primary care for the first time.</li> <li>Following MCM, 48% of clients accessed LPAP at least once, and 3% accessed mental health services at least once.</li> <li>67% of MCM clients had suppressed viral loads.</li> </ul> </li> <li>Clinical Case Management (CCM):         <ul> <li>Following CCM, 50% of clients were in continuous HIV care (i.e., two or more primary care visits at least three months apart), and 2% accessed primary care for the first time.</li> <li>Following CCM, 50% of clients accessed LPAP at least once, and 9% accessed mental health services at least once.</li> <li>69% of CCM clients had suppressed viral loads</li> </ul> </li> <li>Source:         <ul> <li>RWGA FY 2013 Final Year Outcomes Reports</li> </ul> </li> </ul>	Needs Assessment Rankings:  Medical, Clinical, and SLW Case Management were not each surveyed explicitly in the 2014  Needs Assessment, but rather as a general category entitled "Case Management" and defined as: "these are people at your clinic or program who assess your needs, make referrals for you, and help you make/keep appointments." Results as defined are below:  70% 60% 50% 40% 13% 16% 10% 0% Did not know Did not need Needed the Needed the about service service service, easy service, to access difficult to access • 78% of respondents reported a need for case management services, placing it as the 2nd highest ranked need. • The most common barrier reported was lack of knowledge, both of where to go for the service and of how to receive the service (16%).  Other Needs Assessment Data Related to CCM: • 71% of out-of-care respondents reported need for case management services. • Males, white PLWHA, and PLWHA age 13 to 24 reported the least difficulty accessing case management services. • Homeless PLWHA, out-of-care, recently released, and transgender PLWHA had the most difficulty accessing case management services.  Source: 2011 Houston Area HIV/AIDS Needs Assessment. Located at: http://www.nvpchouston.org/Publications/2011. NA. Report/2011%20Needs %20Assessment.htm	This service aligns with the following goals:  National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  EIIHA  Referring to medical care and services  Linking to medical care and services  Linking to medical care The Continuum of Care  Increase the percentage of those aware of their HIV+ status retained in HIV care  Increase the percentage of those aware of their HIV+ status with a suppressed viral load The Texas HIV Plan Update for 2014-2015 (2013)  Ensure continuous participation in systems of care and treatment  Increase viral suppression Comprehensive HIV Plan (2012-2014):  Increase the percent of RW clients in continuous HIV care to 80%  Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year  Increase the proportion of RW clients with UVL by 10%  Reduce the number of reports of barriers by PLWHA to RW-funded Mental Health Services and Substance Abuse Treatment Services  The following Special Populations are also specifically addressed by this service:  Adolescents (age 13 – 17)  IDU

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Case Management - (Non-Medical / Service Linkage (SLW) (incl. SLW at public testing sites)	Part A: FY98: \$2,084,928 FY99: \$1,231,605 FY00: \$1,891,325 FY01: \$1,679,294 FY02: \$1,941,561 FY03: \$1,966,899 FY04: \$1,687,404 FY05: \$2,319,440 FY06: \$3,161,000 FY07: \$1,010,871 FY08: \$1,079,062 FY09: \$957,897 FY10: \$957,897 FY11: \$1,163,539 FY12: \$1,212,217 FY13: \$1,362,217 FY14: \$1,359,832 FY15: \$1,440,384 FY16: \$1,440,384 Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	8,250 7,500 6,750 6,000 98, 4,500 98, 4,500 99, 4,500 10, 2,250 11,500 10, 750 0 10, 750 10, 7	Following receipt of SLW services, 50% of clients were in continuous HIV care (i.e., two or more primary care visits at least three months apart), and 5% accessed primary care for the first time.      Following receipt of SLW services, 33% of clients accessed LPAP, 26% of clients accessed oral health care, and 2% accessed mental health service at least once.      Source:     RWGA FY 2013 Final Year Outcomes Reports	Medical, Clinical, and SLW Case Management were not surveyed <i>explicitly</i> in the 2014 Needs Assessment. Please refer to Case Management-Medical for 2014 Needs Assessment results, ranking, and barriers relating to general case management.  Other Needs Assessment Data Related to SLW:  The most common HIV diagnosis location was a private doctor's office (19%).  Young PLWHA (age 13 to 24) and the out-of-care were diagnosed most often at a private hospital or ER. Transgender and MSM PLWHA were diagnosed most often at an HIV clinic or organization.  85% newly-diagnosed (diagnosed <1 year at the time of data collection) respondents reported receiving a list of HIV clinics at the time they were diagnosed, 87% were offered assistance in obtaining HIV care, and 83% were provided an appointment for their first medical visit.  33% of respondents reported waiting > 3 months before entry into care. The most common reported reasons were not feeling sick (31%), denial (26%), and fear of others discovering their HIV status (16%).  Other Data Related to SLW:b  77% of newly diagnosed cases are linked to HIV medical care within the national standard (≤3 months of their diagnosis). An additional 4% are linked in more than 3 months.  Though 77% remains below the national goal of 85%, the rate has increased from 2010 when it was 65%.  Source:  2014 Houston Area HIV/AIDS Needs Assessment. Located at: http://www.rvpchouston.org/Publications/2014%20Needs%20Assessment was 65%.	National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015) Increase the percentage of newly diagnosed persons linked to HIV medical care within one month of their HIV diagnosis to at least 85%.  EIIHA Referring to medical care and services Linking to medical care and services Linking to medical care This service also directly implements the EMA's EIIHA Strategy of linking the following special populations: African Americans Hispanics/Latinos age 35 and over Men who have Sex with Men (MSM)  The Continuum of Care Increase the percentage of those aware of their HIV+ status linked to HIV care  The Texas HIV Plan Update for 2014-2015 (2013) Ensure timely linkage to HIV-related care and treatment Ensure continuous participation in systems of care and treatment Increase viral suppression  Comprehensive HIV Plan (2012-2014): Increase the proportion of newly diagnosed individuals linked to HIV medical care within 3 months of their diagnosis to 85%

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Early Intervention Services (EIS) (Incarcerated)	Part A: FY03: \$83,577 FY04: \$60,588  SS: FY09: \$166,211 FY10: \$166,211 FY11: \$166,211 FY12: \$166,211 FY13: \$166,211 FY14: \$166,211 FY15: \$166,211 FY15: \$166,211 FY15: \$166,211 FY15: \$166,211	1,200 1,000 800 800 200 0 CY10 CY10 CY12 CY13 CY14 CY15 863 1,108 922 930 897 870  Source: RWGA and The Resource Group, 4/25/16	Outcomes Data:  Outcomes data are not available for this service category at this time.  Results of the SIRR Special Study:  46% of respondents reported receiving EIS while incarcerated, and 31% received a referral to a community-based agency for post-release HIV medical care.  63% reporting readiness to maintain HIV care post-release. Within 3 months of release from incarceration:  87% reported seeing a community-based HIV medical care provider.  59% reported meeting with a case manager.  53% reported completing both RW and ADAP eligibility.  Source:  Source:  SIRR Partnership of Greater Houston, Evaluating the SIRR Referral Process for HIV Positive Post-Release Offenders: Preliminary Results from a Descriptive Study, March 2013	EIS was surveyed as "Pre-discharge Planning" defined as: "this is when jail staff help you plan for HIV medical care after your release" in the 2014 Needs Assessment. Results as defined are below:  90%	This service aligns with the following goals:  Comprehensive HIV Plan (2012-2014):  Ensure data on Special Populations are included in the annual process for determining RW funded services, priorities, and allocations  Sustain HIV care services to specific Special Populations through RW Part A, B, D, SS, and MAI The following Special Population is addressed by this service:  I. IRR from jail or prison  Recommendations from the SIRR Special Study of Consumers:  Add language to the Mental Health service category stating that services provided under this category may have "special attention" to Special Populations, including IRR  Distribute bus passes through EIS at discharge for use as transportation to a community-based HIV care provider.  Explore ways to further increase linkages between HIV care providers and EIS clients prior to release.

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Health Insurance Premium and Cost Sharing Assistance	Part A: FY98: \$0 FY99: \$0 FY00: \$75,917 FY01: \$50,917 FY02: \$51,295 FY03: \$81,303 FY04: \$82,151 FY05: \$177,852 FY06: \$200,000 FY07: \$400,000 FY08: \$1,238,590 FY09: \$573,135 FY10: \$573,135 FY10: \$573,135 FY11: \$1,356,658 FY12: \$1,406,658 FY12: \$1,406,658 FY13: \$1,578,402 FY14: \$2,068,402  Part A/B/SS: FY16: \$3,049,619  Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	2,500 2,000 3,1,500 0 CY10 CY11 CY12 CY13 CY14 CY15 HIA 872 840 830 975 1,584 2,116  Source: RWGA and The Resource Group, 4/25/16	Outcomes data are not available for this service category at this time.	Did not know Did not need Needed the Needed the about service service service, easy service, to access difficult to access  10th highest ranked need (47% of respondents reported a need for HIA)  Most common barrier: lack of knowledge of where to go for HIA (16% of all reported barriers to this service).  Least difficulty accessing HIA: females, PLWHA of other/mixed race and African American PLWHA, and PLWHA age 45+  Most difficulty accessing HIA: adolescents, MSM, recently released, and transpander PLWHA.	National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)     Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.     Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care     Increase the percentage of those aware of their HIV+ status retained in HIV care  The Texas HIV Plan Update for 2014-2015 (2013)     Ensure continuous participation in systems of care and treatment     Increase viral suppression  Comprehensive HIV Plan (2012-2014):     Increase the percent of RW clients in continuous HIV care to 80%     Reduce the proportion of diagnosed individuals who are not in HIV care by

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Home & Community- Based Health Services (Adult Day Treatment)	Part A: FY98: \$0 FY99: \$0 FY00: \$0 FY01: \$0 FY02: \$0 FY03: \$83,577 FY04: \$60,588 FY05: \$72,289 FY06: \$72,000 FY07: \$72,000 FY08: \$222,000 FY09:\$148,972  Part B: FY10: \$242,000 FY11: \$232,000 FY12: \$242,000 FY13: \$232,000 FY14: \$232,000 FY16: \$232,000 FY16: \$232,000 Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	70 60 82 910 10 0 CY10 CY11 CY12 CY13 CY14 CY15 Adult Day 58 44 45 60 58 46  Source: RWGA and The Resource Group, 4/25/16	Clients receiving Home & Community Based Health Services (Adult Day Treatment) were provided an individual assessment of need, a written care plan, and a multidisciplinary team conference to review the care plan. According to chart reviews:  • All clients with a documented need for physical therapy (25%), food pantry (100%), and nutritional services (20%) had chart evidence of referrals for those services.  • All clients with diagnosed hypertension (40%) had chart evidence showing their hypertension was controlled.  • 78% of client whose charts were reviewed had chart evidence of an undetectable viral load on their last lab. This is an increase from 2014 (61%).  Source: The Resource Group, 2015 Chart Review	Needs Assessment Rankings:  Home & Community Based Health Services (Adult Day Treatment) was surveyed as "Day Treatment," defined as: "this is a place you go during the day for help with your HIV medical care from a nurse or PA. It is not a place you live" in the 2014 Needs Assessment. Results as defined are below:  37% 35% 35% 30% 35% 30% 35% 30% 36% 30% 35% 30% 30% 30% 30% 30% 30% 30% 30% 30% 30	National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care  Increase the percentage of those aware of their HIV+ status retained in HIV care Increase the percentage of those aware of their HIV+ status with a suppressed viral load  The Texas HIV Plan Update for 2014-2015 (2013)  Ensure continuous participation in systems of care and treatment Increase viral suppression  Comprehensive HIV Plan (2012-2014):  Increase the percent of RW clients in continuous HIV care to 80%  Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year  Increase the proportion of RW clients with UVL by 10%



Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Legal Assistance	Part A: FY98: \$255,200 FY99: \$250,544 FY00: \$313,538 FY01: \$352,500 FY02: \$352,446 FY03: \$328,395 FY04: \$238,062 FY05: \$238,062 FY06: \$259,248 FY07: \$259,248 FY07: \$259,248 FY08: \$380,784 FY10: \$380,784 FY10: \$380,784 FY11: \$300,480 FY12: \$293,921  Part A: FY13: \$293,921  Part A: FY16: \$293,406 FY16: \$293,406 FY16: \$293,406 FY16: \$293,406 FY16: \$293,406 FY16: \$293,406	600 500 500 100 CY10 CY11* CY12 CY13 CY14 CY15 Legal 382 567 318 310 207 237 *A spike in clients served occurred in CY11 due to a vendor transition during. Notifications of service termination were documented as client encounters for the reporting period.  Source: RWGA and The Resource Group, 4/25/16	<ul> <li>100% of clients reported increased awareness about legal issues related to HIV status following receipt of legal assistance.</li> <li>100% of clients reported decreased anxiety about legal issues related to HIV status following receipt of legal assistance.</li> <li>40% of completed legal assistance cases resulted in the client obtaining or continuing their public benefits coverage; of these:         <ul> <li>7 cases were for disability</li> <li>1 case was for health insurance</li> <li>1 case was for public benefits</li> <li>13 cases were income-related</li> </ul> </li> <li>Source:         <ul> <li>RWGA FY 2013 Final Year Outcomes Reports</li> </ul> </li> </ul>	Needs Assessment Rankings: a  Legal Assistance was defined as: "help from an attorney with things like Medicaid eligibility, wills, and permanency planning" in the 2014 Needs Assessment. Results as defined are below:  50% 46% 21%  20% 11%  Did not know Did not need Needed the Needed the about service service, easy service, service to access difficult to access  • 32% of respondents reported a need for Legal Assistance, placing this service as the 12th highest ranked need.  • The most common barrier reported was lack of knowledge, both of how to receive the service and where to go for Legal Assistance (both 17% of all reported barriers to this service).  • Females, African American PLWHA, and PLWHA age 45+ reported the least difficulty accessing Legal Assistance.  • Homeless PLWHA, MSM, out-of-care, and recently released had the most difficulty accessing Legal Assistance.  Source:  *2014 Houston Area HIV/AIDS Needs Assessment. Located at: http://www.rwpchouston.org/Publications/2014%20Needs%20Assessment %20-%20FINAL%203-13-14.pdf	This service aligns with the following goals:  National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care  Increase the percentage of those aware of their HIV+ status retained in HIV care  The Texas HIV Plan Update for 2014-2015 (2013)  Ensure continuous participation in systems of care and treatment  Comprehensive HIV Plan (2012-2014):  Increase the percent of RW clients in continuous HIV care to 80%  Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year

Service	Allocation		Client	Utilizatio	n			Outcomes	Needs Assessment Data	National, State, and Local Priorities
Linguistic Services	SS: FY09: \$28,000 FY10: \$28,000 FY11: \$28,000 FY12: \$28,000 FY13: \$35,000 FY15: \$35,000 FY16: \$48,000  Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	50 pavas 40 30 10 0 Linguistic Source: RWGA and The Resc	CY11 40	CY12 39	CY13 46	CY14 51	CY15 46	Outcomes data are not available for this service category at this time.	Linguistic Services are provided to <i>non</i> -Spanish-speaking monolingual RW clients. However, needs assessment surveys are conducted in English and Spanish only; therefore, the need for Linguistic Services <i>as designed</i> may not be fully known. For this reason, respondents were not surveyed regarding need for Linguistic Services.  Results for language as a barrier to care show:  5% of respondents who expressed a need for day treatment and had difficulty accessing the service cited language as a barrier.  2% of respondents who expressed a need for Food Pantry and had difficulty accessing the service cited language as a barrier.  There were no reports of language barriers or low health literacy for out-of-care participants.  Other Data Related to Linguistic Services:  Because linguistic services are for use with <i>non</i> -Spanish-speaking monolingual clients, data on the current level of linguistic isolation in the Houston EMA may be informative about the need for this service community-wide:  19% of Houston EMA residents meet the definition of linguistic isolation, defined as someone who reports speaking English less than "very well." Most are Spanish-speakers.  <1% are linguistically isolated speaking a European language; and 2% are linguistically isolated speaking an Asian/Pacific Islander language.  Source:  *2014 Houston Area HIV/AIDS Needs Assessment. Located at: http://www.rwpchouston.org/Publications/2014%20Needs%20Assessment %20-%20FINAL%203-13-14.pdf  *2013 Houston Area Integrated Epidemiologic Profile for HIV/AIDS Prevention and Care Services Planning. Reporting period: January 1 to December 31, 2011. <i>Approved March 14, 2013. Updated April 15, 2013</i>	National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care Increase the percentage of those aware of their HIV+ status retained in HIV care  The Texas HIV Plan Update for 2014-2015 (2013) Ensure continuous participation in systems of care and treatment  Comprehensive HIV Plan (2012-2014): Increase the percent of RW clients in continuous HIV care to 80% Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Local Pharmacy Assistance Program (LPAP)	Part A: FY98: \$627,652 FY99: \$1,414,401 FY00: \$1,545,043 FY01: \$2,130,863 FY02: \$2,014,178 FY03: \$2,280,942 FY04: \$2,862,518 FY05: \$3,038,662 FY06: \$2,496,000 FY07: \$2.424,450 FY08: \$3,288,420 FY09: \$3,552,061 FY10: \$3,452,061 FY11: \$3,679,361 FY12: \$3,582,046 FY13: \$2,793,717 FY14: \$2,544,176 FY15: \$2,219,276 FY16: \$2,581,440  Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	4,500 4,000 83,500 83,000 1,000 500 0 CY10 CY11 CY12 CY13 CY14 CY15 LPAP 3,080 3,064 3,375 3,811 3,863 3,961  Source: RWGA and The Resource Group, 4/25/16	92% of LPAP clients increased or maintained their CD-4 counts     76% of LPAP clients were virally suppressed  Source: RWGA FY 2013 Final Year Outcomes Reports  The property of the prop	Needs Assessment Rankings: LPAP was surveyed in the 2014 Needs Assessment. Results as defined are below:  70% 60% 50% 10% 10% 10% 10% 10% 10% 10% 11% Did not knowDid not need Needed the Needed the about service service, easy service, service to access difficult to access  • 69% of respondents reported a need for LPAP, placing this service as the 4th highest ranked need.  • The most common barriers reported were lack of transportation and lack of knowledge of where to go for LPAP (both 13% of all reported barriers to this service).  • Males, Hispanic/Latino PLWHA, and PLWHA age 45+ reported the least difficulty accessing LPAP.  • Adolescents, MSM, out-of-care, recently released, and transgender PLWHA had the most difficulty accessing LPAP.  Source: 2014 Houston Area HIV/AIDS Needs Assessment Located at: http://www.rwpchouston.org/Publications/2014%20Needs%20Assessment %20-%20FINAL%203-13-14.pdf	This service aligns with the following goals:  National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  Increase the percentage of youth and persons who inject drugs with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care  Increase the percentage of those aware of their HIV+ status with a suppressed viral load  The Texas HIV Plan Update for 2014-2015 (2013)  Ensure continuous participation in systems of care and treatment  Increase viral suppression  Comprehensive HIV Plan (2012-2014):  Increase the proportion of RW clients with UVL by 10%

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Medical Nutritional Therapy (MNT) (incl. nutritional supplements)	Part A: FY07:\$144,148 FY08:\$301,325  Part A/B: FY09: \$301,325 FY10: \$301,325  Part A: FY11: \$351,285 FY12: \$341,994 FY13: \$341,994 FY14: \$341,395 FY16: \$341,395 FY16: \$341,395 FY16: \$341,395  Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	1,000 900 800 700 \$\frac{\text{sg}}{\text{log}}\$ 500 100 0 CY10 CY11 CY12 CY13 CY14 CY15 MNT 890 662 411 546 525 536 Source: RWGA and The Resource Group. 4/25/16	91% of medical nutritional therapy clients maintained or increased their CD-4 counts     87% of medical nutritional therapy clients were virally suppressed  Source: RWGA FY 2013 Final Year Outcomes Reports	Needs Assessment Rankings:  Medical Nutrition Therapy was surveyed as "Nutritional Supplements," defined as: "like Ensure, fish oil, protein powder, etc., and/or nutritional counseling from a professional dietician" in the 2014 Needs Assessment. Results as defined are below:  35% 31% 31% 31% 31% 30% 25% 21% 21% 21% 21% 21% 21% 21% 21% 21% 21	This service aligns with the following goals:  National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care  Increase the percentage of those aware of their HIV+ status with a suppressed viral load  The Texas HIV Plan Update for 2014-2015 (2013)  Ensure continuous participation in systems of care and treatment Increase viral suppression  Comprehensive HIV Plan (2012-2014):  Increase the proportion of RW clients with UVL by 10%

					_						
Service	Allocation			Client l	Utilizatio	n			Outcomes	Needs Assessment Data	National, State, and Local Priorities
Mental Health (Professional Counseling)	Part A: FY98: \$547,025 FY99: \$774,176 FY00: \$445,344 FY01: \$329,112 FY02: \$174,719 FY03: \$268,764 FY04: \$194,834 FY05: \$224,000 FY06: \$234,000 FY07: \$214,000 FY07: \$214,000 FY08: \$365,798  SS: FY09: \$252,200 FY10: \$252,200 FY11: \$252,200 FY12: \$252,200 FY12: \$252,200 FY13: \$252,200 FY16: \$300,000 FY16: \$300,000 Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	350 340 330 330 320 330 300 300 300 300 300 30	CY10 336	CY11 307	CY12 293	CY13 314	CY14 303	CY15 308	Outcomes data are not available for this service category at this time.	Needs Assessment Rankings:  Mental Health was surveyed as "Professional Mental Health Counseling," defined as: "by a licensed professional counselor or therapist either individually or as part of a therapy group" in the 2014 Needs Assessment. Results as defined are below:  45% 40% 35% 30% 41%  Did not Did not Needed the Needed the know about need service, service, service, service easy to difficult to access access  • 52% of respondents reported a need for Mental Health services, tying this service with Food Pantry for the 7th highest ranked need.  • The most common barrier reported was lack of knowledge of how to get the Mental Health services (13% of all reported barriers to this service).  • Females, white PLWHA, and PLWHA age 45+ reported the least difficulty accessing Mental Health services  • Homeless PLWHA, out-of-care, and recently released had the most difficulty accessing Mental Health services.  Other Needs Assessment Data Related to Mental Health Services:  • 54% of all respondents reported having current diagnosis of at least one mental health condition.  • Depression was the most commonly reported mental health condition (42%), followed by bipolar disorder (22%), and anxiety (19%).  Source: 2014 Houston Area HIV/AIDS Needs Assessment Located at: http://www.rvypchouston.org/Publications/2014%20Needs%20Assessment	This service aligns with the following goals:  National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care  Increase the percentage of those aware of their HIV+ status retained in HIV care  The Texas HIV Plan Update for 2014-2015 (2013)  Ensure timely linkage to HIV-related care and treatment  Ensure continuous participation in systems of care and treatment  Increase viral suppression  Comprehensive HIV Plan (2012-2014):  Increase the percent of RW clients in continuous HIV care to 80%  Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year  Reduce the number of reports of barriers by PLWHA to RW-funded Mental Health Services and Substance Abuse Treatment Services  Recommendations from the SIRR Special Study of Consumers:  Add language to the Mental Health service category stating that services provided under this category may have "special attention" to Special Populations, including IRR
J:\Committees\Ouali	ty Improvement\FY17 How	v To Rest\Service Cate	egory Sumi	maries\Cl	HΔRT - ΔII	FY 2017 S	Service Cat	egory Info	Summaries - FINAL- 04-25-16.docx		Page 14 of 17

Service	Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
Oral Health (Untargeted & Rural)	Part A: FY98: \$607,280 FY99: \$722,299 FY00: \$620,240 FY01: \$772,480 FY02: \$776,585 FY03: \$903,017 FY04: \$884,176 FY05: \$1,014,124 FY06: \$1,060,000 FY07: \$1,060,000 FY07: \$1,060,000 FY08: \$1,455,678  Part A/B: FY09: \$1,550,678 FY10: \$1,700,325 FY11: \$1,835,346 FY12: \$2,146,063 FY13: \$1,951,776 FY14: \$1,951,546 FY15: \$2,083,999 FY16: \$2,286,750  Source: PROPOSED FY 2016 Allocations - Level Funding Scenario Based upon FY15 Actual Awards - as of 06/24/15	4,000 3,500 2,500 1,500 1,000 500 CY10 CY11 CY12 CY13 CY14 CY15 Coral Health 2,735 2,607 2,816 3,298 3,365 3,476  Source: RWGA and The Resource Group, 4/25/16	• According to client charts reviewed for untargeted oral health services 100% had chart evidence for vital signs assessment at every visit, 97% had updated health histories in their chart, 94% had chart evidence of a hard and soft tissue review, and 95% had chart evidence of receipt of oral health education    Rural:b	Needs Assessment Rankings:  Oral Health was defined as: "Oral health care visits with a dentist or hygienist," in the 2014 Needs Assessment. Results as defined are below:  60% 50% 40% 30% 12% 11% 10% Did not know Did not need Needed the Needed the about service service, easy service, service to access difficult to access  • 77% of respondents reported a need for Oral Health services, placing this service as the 3rd highest ranked need. • The most common barrier reported was wait time for Oral Health services (16% of all reported barriers to this service). • Females, PLWHA of other/mixed race and African American PLWHA, and PLWHA age 45+ reported the least difficulty accessing Oral Health services • Homeless PLWHA, out-of-care, MSM, and recently released had the most difficulty accessing Oral Health Services.  Source: 2014 Houston Area HIV/AIDS Needs Assessment. Located at: http://www.rvpchouston.org/Publications/2014%20Needs%20Assessment %20-%20FINAL%203-13-14.pdf	This service aligns with the following goals:  National HIV/AIDS Strategy (NHAS) Updated for 2020 (2015)  Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.  Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.  The Continuum of Care  Increase the percentage of those aware of their HIV+ status retained in HIV care  The Texas HIV Plan Update for 2014-2015 (2013)  Ensure continuous participation in systems of care and treatment  Comprehensive HIV Plan (2012-2014):  Increase the percent of RW clients in continuous HIV care to 80%  Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year

Service Allocation	Client Utilization	Outcomes	Needs Assessment Data	National, State, and Local Priorities
FY13: \$45,757 FY14: \$45,757 FY14: \$45,677 Source:	40 35 30 25 20 15 10 5 0 CY10 CY11 CY12 CY13 CY14 CY15  Sub Abuse 37 30 12 16 17 23  Ce: 3A and The Resource Group, 4/25/16	<ul> <li>50% of substance abuse treatment services clients completed a treatment program during the reporting period.</li> <li>100% of substance abuse treatment service clients reported abstaining from alcohol or drugs "every day" after two months in the program</li> <li>100% of substance abuse treatment service clients reported attending community support group meetings</li> <li>Following receipt of substance abuse treatment services, 73% of clients accessed HIV primary care at least once, all clients maintained CD-4 counts, 17% increased their CD-4 counts, and 54% were virally suppressed.</li> </ul>	Needs Assessment Rankings:  Substance Abuse Treatment was surveyed as "alcohol or drug abuse treatment or counseling (in an outpatient setting only)" in the 2014 Needs Assessment. Results as defined are below:  80%	<ul> <li>This service aligns with the following goals:</li> <li>National HIV/AIDS Strategy (NHAS)</li> <li>Updated for 2020 (2015)</li> <li>Increase the percentage of persons with diagnosed HIV infection who are retained in HIV medical care to at least 90%.</li> <li>Increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 80%.</li> <li>The Continuum of Care</li> <li>Increase the percentage of those aware of their HIV+ status retained in HIV care</li> <li>The Texas HIV Plan Update for 2014-2015 (2013)</li> <li>Ensure continuous participation in systems of care and treatment</li> <li>Increase viral suppression</li> <li>Comprehensive HIV Plan (2012-2014):</li> <li>Increase the percent of RW clients in continuous HIV care to 80%</li> <li>Reduce the proportion of diagnosed individuals who are not in HIV care by 0.8% each year</li> <li>Reduce the number of reports of barriers by PLWHA to RW-funded Mental Health Services and Substance Abuse Treatment Services</li> <li>The following Special Populations are also specifically addressed by this service:</li> <li>IDU</li> </ul>

