

# Ryan White Program Utilization Summary, Year 34 (March 1, 2024-February 28, 2025)



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# Overview



- Background
- Methods
- Results
- Key Takeaways
- Next Steps
- Questions/Discussion

# **Background**

- Ryan White Program (RWP) Funding
- RWP Report Updates
- RWP Service Categories





# **RWP Funding and Report Updates**



### Ryan White Program (RWP) Annual Funding to DHSP

Source: Health Resources and Services Administration HIV/AIDS Bureau (HRSA-HAB)

### Commission on HIV (COH) RWP DHSP Report

Utilization Report informs service planning and resource allocation activities

### RWP Utilization Report Structure

- Separate reports for <u>core and support service categories</u> to better inform planning activities
- The report is restructured to track utilization across the priority populations identified in the Los Angeles County (LAC) <u>Ending the HIV Epidemic (EHE) Strategic Plan</u> and the <u>LAC Integrated</u> Comprehensive HIV Plan
- While not identified as a priority population in the above plans, persons experiencing homelessness (unhoused people) are included in the utilization report

#### **PRIORITY POPULATIONS**

Latinx Men Who Have Sex with Men (MSM)

Black MSM

Cisgender Women of Color

**Transgender Persons** 

Youth (29 years and younger)

PLWH Age ≥ 50

Persons Who Inject Drugs (PWID)

**Unhoused RWP Clients** 

## **RWP Service Categories**



### **Core Service Categories**

- Ambulatory Outpatient Medical (AOM)
- Medical Care Coordination (MCC)
- Oral Health
  - General Oral Health
  - Specialty Oral Health
- Home-Based Case Management (HBCM)
- Mental Health

### **Support Service Categories**

- Emergency Financial Assistance (EFA)
- Housing Services
  - Housing Services (residential care for chronically ill)
  - Housing Services (transitional residential care)
  - Permanent Supportive Housing (rental assistance and subsidies)
- Non-Medical Case Management (NMCM):
  - Benefits Specialty
  - Transitional Incarceration
- Nutritional Services
  - Food Bank
  - Delivered Meals
- Substance Abuse Services Residential
- Outreach (LRP)

# Methods

- RWP Report Framework
- Evaluation Framework





# **RWP Report Framework**



### Year 34: March 1, 2024-February 28, 2025

# Data Sources

- HIV Casewatch: Client characteristics and service use
- HIV Surveillance: Viral load, CD4 and genotype tests
- DHSP Expenditure Reports

# Utilization Indicators

- Total service units = **Number of services units** paid for by DHSP (includes hours, visits, procedures, days, and sessions)
- Total Expenditures = Total dollar amount paid by DHSP
- Service units per client = Total number of service units / number of clients who used the service
- Expenditures per client = Total dollar amount / number of clients who used the service

### Outcomes

- Engagement in care (attends medical visits)
- Retention in care (consistently attends medical visits over time)
- Viral suppression

### **Evaluation Framework**



Demographics of RWP Clients Number of unique Type of clients who Social determinants **RWP** priority clients receive services of health of clients populations **RWP Service** How much of the Gaps or differences Types of services How was the service service did clients in how clients utilized Utilization utilized received services receive? Local and Engagement in care, retention in care, and Disparities in Client outcomes Federal HIV within specific service viral suppression in outcomes among RWP clients and LAC priority populations categories Target Progress overall

### **Results: Year 34**

- Service Utilization
- RWP Client Demographics
- RWP Priority Populations
- HIV Care Continuum Outcomes

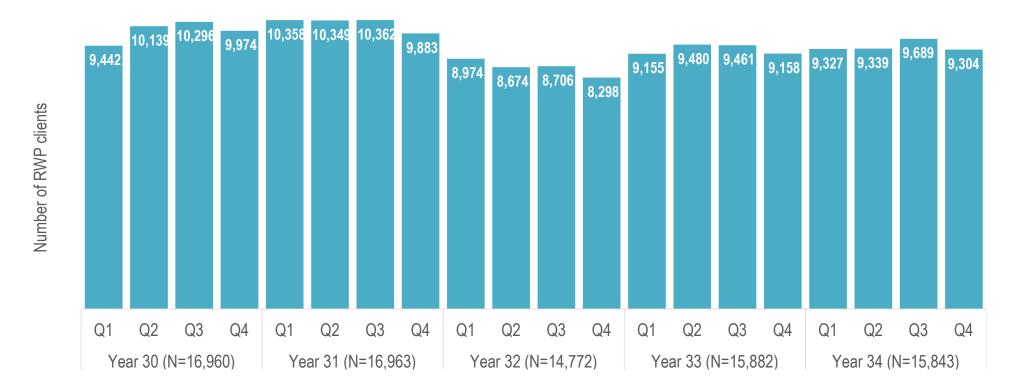




# Utilization remains consistent among contracted providers over the past five years.



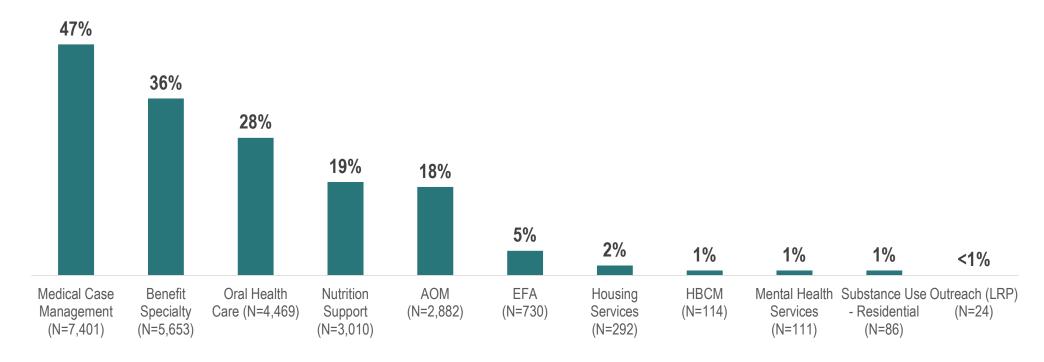
Quarterly RWP Utilization at Funded Agencies, Years 30 (2020) - 34 (2024)



# The service utilized the most by RWP clients was MCC program, followed by NMCM (over 40%). The least used services were LRP, SU Residential, MH, HBCM and Housing (1-2%).



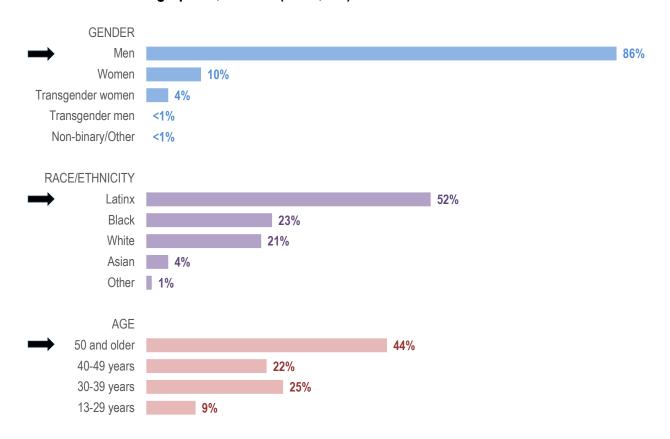
Utilization of RWP services in Year 34 (N=15,843)



# In Year 34 most RWP clients identified as male, over half were Latinx, and two out of five were over age 50.



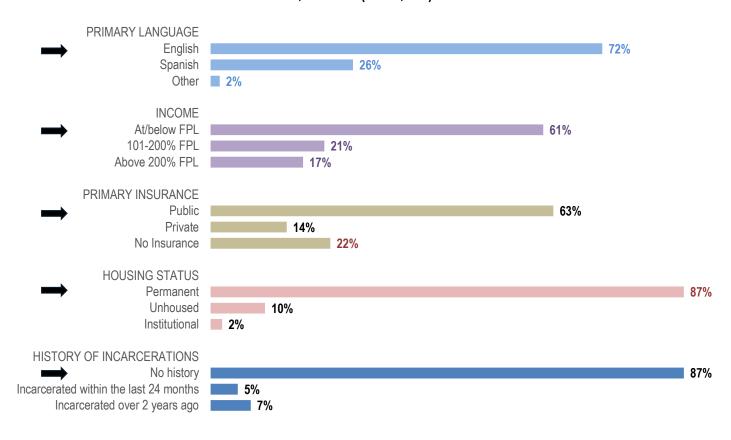
#### **RWP Client Demographics, Year 34 (N=15,843)**



# Most RWP clients were English-speakers, lived ≤ FPL, had public health insurance, had permanent housing status and no history of incarceration.



#### RWP Client Social Determinants of Health, Year 34 (N=15,843)

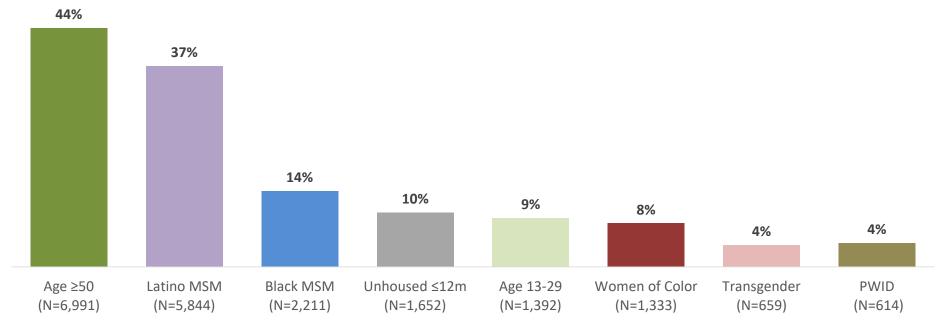


# RWP is reaching clients in LAC priority populations\*, Year 34





Most of clients (43%) were 50 years of age or older, followed by Latinx MSM.



<sup>\*</sup>Priority population groups are not mutually exclusive, they overlap.

### Comparison of LAC Priority Populations<sup>a</sup> for RWP Utilization, Year 34



Population (% of row population)	Trans- identified Clients <sup>b</sup>	Latinx MSM <sup>c</sup>	Black MSM <sup>c</sup>	Women of Color	Age 13-29	Age ≥ 50	PWID	Unhoused ≤12m
Trans-identified Clients <sup>b</sup>	659	-	-	-	86	206	20	146
mans-identified offents	(4% of RWP)				13%	31%	3%	22%
Latinx MSM <sup>c</sup>	-	5,844	-	-	590	2,282	139	461
Latinx MOW		(37% of RWP)			10%	39%	2%	8%
Black MSM <sup>c</sup>	-	-	2,211	-	280	716	56	287
			(14% of RWP)		13%	32%	3%	13%
Women of Color	-	-	-	1,333	77	748	24	114
Women of Color				(8% of RWP)	6%	56%	2%	9%
Age 13-29	86	590	280	77	1,392	-	22	206
Age 13-29	6%	42%	20%	6%	(9% of RWP)		1.6%	14.8%
Age ≥ 50	206	2,282	716	748	-	6,991	323	457
	3%	33%	10%	11%		(44% of RWP)	5%	7%
PWID	20	139	56	24	22	323	614	127
	3%	23%	9%	4%	4%	53%	(4% of RWP)	21%
Unhauged <12m	146	461	287	114	206	457	127	1,652
Unhoused ≤12m	9%	28%	17%	7%	12%	28%	8%	(10% of RWP)

Data source: HIV Casewatch as of 5/1/2025, HIV Surveillance data as of 5/5/2025

<sup>&</sup>lt;sup>a</sup>Populations not mutually exclusive

blincludes 631 transgender women and 28 transgender men

<sup>&</sup>lt;sup>c</sup>MSM defined by primary HIV risk category

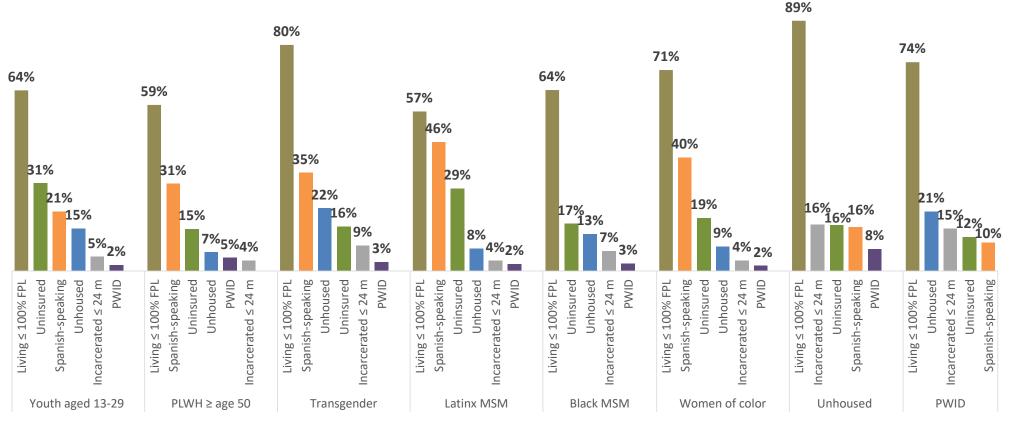
dReported as unhoused within the 12 months reporting period.

# <u>Poverty</u> and having <u>no insurance</u> impacted the highest percent of clients across priority populations, however the other SDOH impacted each population differently.





### Social Determinants among LAC Priority Populations, Year 34



## **Utilization of RWP Services by LAC Priority Populations, Year 34**

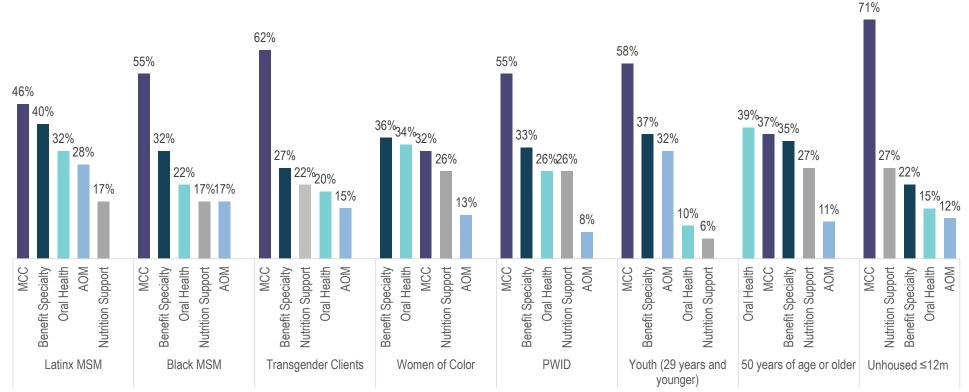


Service Category	Latinx MSM	Black MSM	Transgender Clients	Women of Color	Age 12-29	Age ≥ 50	PWID	Unhoused ≤12m
EFA (n=730)	30%	22%	5%	11%	6%	45%	5%	8%
HBCM (n=114)	18%	7%	0%	13%	-	89%	4%	3%
Housing Services (n=292)	33%	13%	7%	12%	7%	44%	9%	38%
MCC (n=7,401)	36%	16%	6%	6%	11%	35%	5%	16%
AOM (n=3,155)	52%	12%	3%	5%	14%	24%	2%	7%
MH Services (n=111)	62%	11%	6%	7%	16%	20%	1%	5%
NMCM (n=5,653)	41%	13%	3%	8%	9%	43%	4%	7%
Nutrition Support (n=3,010)	33%	13%	5%	12%	3%	63%	5%	15%
Oral Health (n=4,469)	42%	11%	3%	10%	3%	61%	4%	6%
SU Residential (n=86)	34%	13%	10%	-	10%	20%	16%	58%

### Top 5 RWP Services Utilized by LAC Priority Populations, Year 34



The most utilized RWP service by Latinx MSM, Black MSM, transgender people, PWID, youth and unhoused was MCC. For the majority of priority populations the second most used service was Benefit Specialty. Benefit Specialty was the most used service by women



# **Crosswalk Comparison of RWP Service Category Utilization, Year 34**



Service Category (% of row population)						Mental					
	EFA	HBCM	Housing	МСС	AOM	Health	NMCM	Nutrition	Oral Health	LRP	SU Residential
EFA	730	3	8	450	95	8	404	238	188	-	1 1
	5%	<1%	1%	62%	13%	1%	55%	33%	26%		<1%
HBCM	3	114	5	9	5	-	20	43	43	-	-
	3%	1%	4%	8%	4%		18%	38%	38%		
Housing	8	5	292	124	9	-	77	142	73	4	19
	3%	2%	2%	42%	3%		26%	49%	25%	1%	7%
MCC	450	9	124	7,401	1,027	38	1,433	993	1,259	2	44
	6%	0%	2%	47%	14%	1%	19%	13%	17%	<1%	1%
AOM	95	5	9	1,027	2,882	103	1,266	125	610	2	-
	3%	<1%	<1%	36%	18%	4%	44%	4%	21%	<1%	
Mental Health	8	-	-	38	103	111	70	7	31	-	-
	7%			34%	93%	1%	63%	6%	28%		
NMCM	404	20	77	1,433	1,266	70	5,653	816	1,450	2	70
	7%	<1%	1%	25%	22%	1%	36%	14%	26%	<1%	1%
Nutrition	238	43	142	993	125	7	816	3,010	873	4	69
	8%	1%	5%	33%	4%	<1%	27%	19%	29%	<1%	2%
Oral Health	188	43	73	1,259	610	31	1,450	873	4,469	1	17
	4%	1%	2%	28%	14%	1%	32%	20%	28%	<1%	<1%
LRP	-	-	4	2	2	-	2	4	1	24	-
			17%	8%	8%		8%	17%	4%	0%	
SU Residential	1	-	19	44	-	-	70	69	17	-	86
			18%	46%	4%	2%	87%	82%	17%		1%

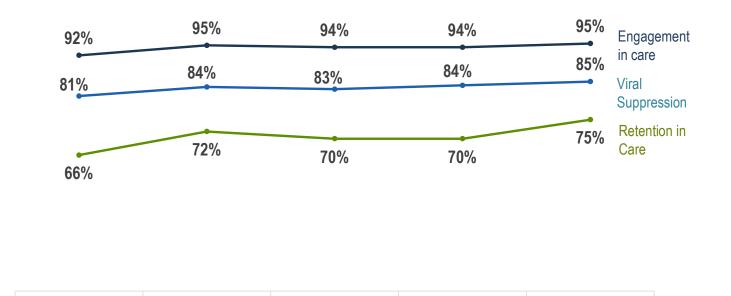
# **HIV Care Continuum among RWP clients, Years 30-34**

Year 31

Year 30



Engagement and retention in care and viral suppression continue to gradually increase in the past five year.



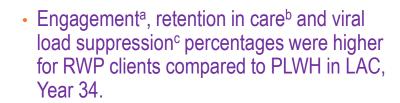
Year 32

Year 33

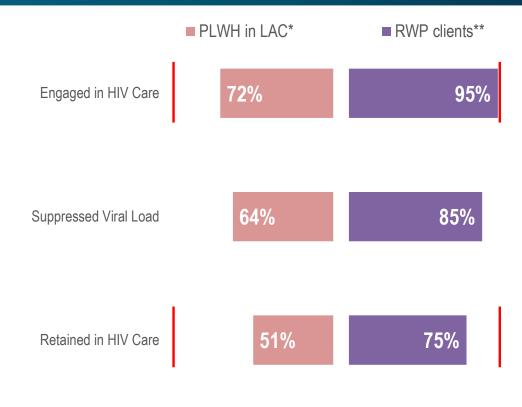
Year 34

### HIV Care Continuum in LAC and in RWP clients, Year 34 (N=15,843)





 RWP overall did not meet the EHE target of 95% for viral suppression or local targets for engagement and retention in care (95%).



<sup>&</sup>lt;sup>a</sup>Engagement in Care defined as 1 ≥ viral load, CD4 or genotype test reported in the 12-month period based on HIV laboratory data as of 5/5/2025

**bRetention in care** defined as 2 ≥ viral load, CD4 or genotype test reported >30 days apart in the 12-month period based on HIV laboratory data as of 5/5/2025

<sup>°</sup>Viral suppression defined as most recent viral load test <200 copies/mL in the 12-month period based on HIV laboratory data as of 5/5/2025

<sup>95%</sup> Target

<sup>\*</sup> Division of HIV and STD Programs, Department of Public Health, County of Los Angeles. HIV Surveillance Annual Report, 2023. http://publichealth.lacounty.gov/dhsp/Reports/HIV/2023AnnualHIVSurveillanceReport.pdf

<sup>\*\*</sup> Data source: HIV Casewatch as of 5/5/2025

### HIV Care Continuum (HCC) Outcomes among Priority Populations, Year 34



- RWP clients aged 50 and older had the highest engagement, retention in care and viral suppression.
- RWP clients experiencing homelessness had the lowest engagement and retention in care and viral suppression.
- RWP clients aged 50 and older, Latinx MSM, Women of color and Transgender people met the target of 95% for engagement in care.
- None of other LAC priority populations met the EHE or local targets for HCC outcomes.

Priority Population	No.	% of RWHAP Population	Engaged in Care	Retained in Care	Virally Suppressed
50 years of age or older	6,712	44%	96%	81%	89%
Latinx MSM <sup>c</sup>	5,586	37%	96%	78%	87%
Women of color	1,281	8%	95%	79%	87%
Transgender Persons <sup>b</sup>	628	4%	95%	76%	81%
Youth (29 years and younger)	1,301	9%	93%	64%	80%
Black MSM <sup>c</sup>	2,049	14%	93%	68%	79%
Persons Who Inject Drugs (PWID)	574	4%	93%	75%	83%
People experiencing homelessness	1,493	10%	90%	67%	72%

<sup>&</sup>lt;sup>a</sup>Limited to membership in two priority populations; a client could be in more than two priority populations as population definitions are not mutually exclusive

blncludes 631 transgender women and 28 transgender men

<sup>°</sup>MSM defined as PLWH who reported male sex at birth, sex with men as primary HIV risk category and non-White race/ethnicity

### **Viral Suppression among RWP and by Service Category, Year 34 (N=15,843)**



- Among all RWP clients, 85% were virally suppressed
- Only clients of Substance Use Residential met the EHE viral suppression target of 95%

RWP Core Services	Viral Load Suppression	
Oral Health Care	94%	] 
Mental Health Services	94%	  -
Home and Community-Based Case Management	92%	
Outpatient/Ambulatory Medical Care	88%	 
Medical Case Management	79%	'    - 050/ FUE
RWP Support Services		95% EHE target
Substance Abuse Services Residential	95%	
NMCM Benefits Specialty	90%	
Housing Services	90%	 
Emergency Financial Assistance (EFA)	89%	l
Nutrition Support	85%	
Delivered Meals	85%	1
Outreach	58%	 

# **Expenditures**

- Expenditures by Funding Source
- Expenditures by Service Category
- Expenditures per Client

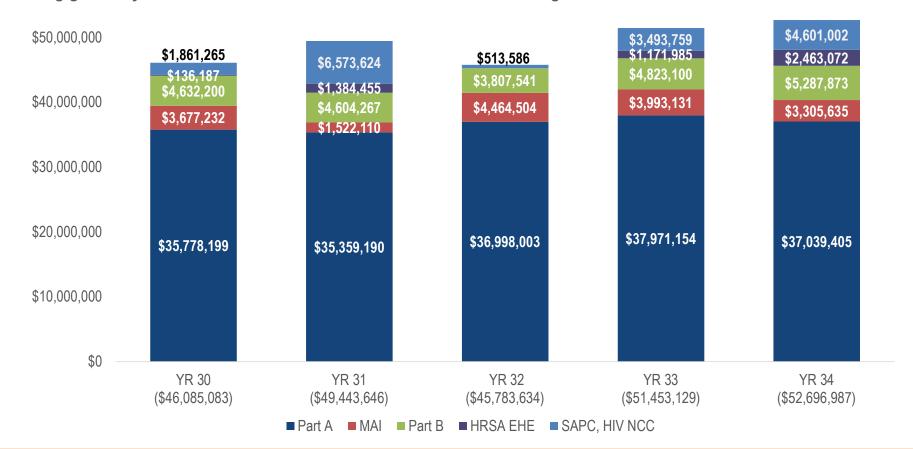




# RWP Expenditures by Source of Funding, Years 30-34



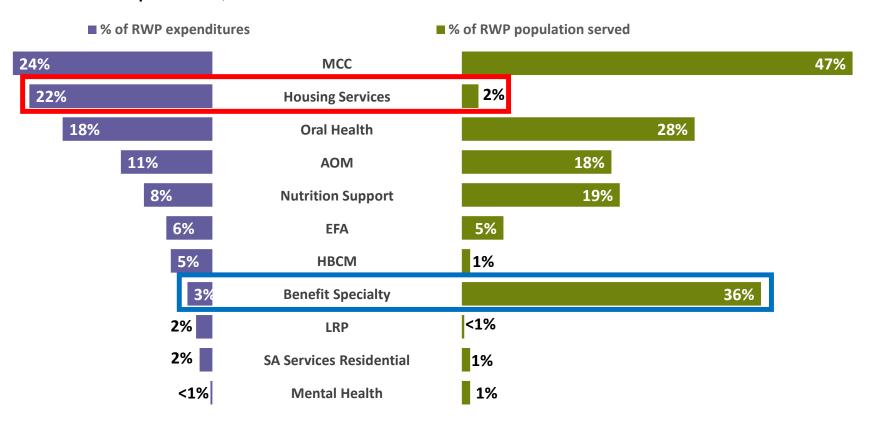
Total expenditures increased until YR 33, then slightly dropped in Year 34. Part A and Part B funding gradually increased, MAI, SPAC Non-DMC and HIV NCC funding varied.



# The costliest RWP service category compared to the percent of RWP population served was **Housing**; the least costly service was **NMCM**.



#### **RWP Population Served vs Expenditures, Year 34**



# The highest expenditures per client were spent for LRP, followed by Housing and HBCM. The lowest expenditures per client were spent for Benefit Specialty, Mental Health and Nutrition Support.



Service Category	Number of clients	Expenditures YR 34	Expenditures per client YR 34
Linkage Re-Engagement Program	24	\$917,429	\$38,226
Housing Services	292	\$10,412,224	\$35,658
Home-Based Case Management	114	\$2,503,193	\$21,958
Substance Abuse Services Residential - Transitional	86	\$973,125	\$11,315
Emergency Financial Assistance	730	\$2,975,974	\$4,077
Oral Health	4,469	\$8,551,654	\$1,914
Medical Outpatient	2,882	\$5,183,652	\$1,799
Medical Care Coordination	7,401	\$11,684,158	\$1,579
Nutrition Support	3,010	\$3,928,501	\$1,305
Mental Health	111	\$87,857	\$792
Benefit Specialty	5,653	\$1,522,898	\$269

**Early Intervention Services** - \$2,143,916

**Legal services** - \$ 1,073,964

Transportation - \$738,442

# Key Takeaways



- Utilization of RWP services remains consistent across community-based agencies
- Most of RWP clients are male, Latinx, aged 50 and older, English-speakers, living at or below FPL, with public health insurance, with permanent housing and without incarceration history
- The RWP is reaching and serving LAC priority populations

# **Key Takeaways – Priority Populations**



- Service utilization among LAC priority populations is consistent relative to their size with the highest among RWP clients aged 50 and older, Latinx MSM and Black MSM.
- While poverty impacts all of the LAC priority populations, they are differentially impacted by other SDOH:
  - All priority populations had the highest percentage of people living at or below FPL.
  - High percentage of youth aged 13-29, people ≥ age 50, transgender, Latinx MSM, Black MSM, women of color were uninsured (except transgender) and Spanish-speakers (except Black MSM).
  - Transgender people had the highest percent of unhoused clients
  - Unhoused RWP client had the highest percent of injection drug use and high recent incarcerations.
  - PWID had the second highest percent of unhoused clients and recent incarcerations.

# **Key Takeaways – Priority Populations (cont.)**



- The top 5 most utilized RWP service by Latinx MSM, Black MSM, transgender people, PWID, youth and unhoused clients was MCC program.
- For most priority populations the second most used service was Benefit Specialty.
- Benefit Specialty was the most utilized service by women of color.
- Oral Health was the most utilized service by people aged 50 and older.

# Key Takeaways - HCC



- Engagement, retention in care and viral load suppression were higher for RWP clients compared to PLWH in LAC in Year 34.
- Engagement and retention in care and viral suppression continue to gradually increase in the past 5 years (Years 30-34).
- Viral suppression was the highest for Oral Health, Mental Health and Substance Use – Residential clients.
- Viral suppression was the lowest for LRP and MCC clients, as those are clients with the highest needs.

# **Key Takeaways - Expenditures**



- Part A and Part B expenditures gradually increased. MAI, EHE, SAPC and HIV NCC expenditures varied over 5 years.
- Mental Health services had the lowest expenditures out of all RWP services.
- Although LRP served the lowest percentage of RWP clients, it had the highest expenditures per client.
- Although Benefit Specialty and Nutrition Support served large percentage of RWP clients, per client expenditures for those services were among the lowest.

# **Next Steps**



- Present on two major service clusters
  - Core Services (AOM, MCC, Oral Health, HBCM, Mental Health)
  - Support Services (EFA, Housing, Benefit Specialty, Nutrition Support, LRP, Substance Use Residential)

### **Questions/Discussion**



# Thank you!

### Acknowledgements

- Monitoring and Evaluation Janet Cuanas, Siri Chirumamilla
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- RWP clients