An Analysis of the San Francisco Eligible Metropolitan Area All Ryan White Parts, SFDPH HHS General Funds, and EHE funds

For the 2022 Calendar Year

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Presented By:

Flor Roman, Health Program Coordinator II, ARIES/HIV Care Connect Coordinator, SFDPH-HHS

Maria Lacayo, Health Program Coordinator II, ADAP Coordinator, SFDPH-HHS Beth Neary, Assistant Director, SFDPH-HHS

Additional Data Preparation By:

Matt Geltmaker, STD/HIV Program Director, San Mateo County Health System Nga Le, MPH, Senior Program Coordinator, Marin Dept. of Health & Human Services



San Francisco Department of Public Health, HIV Health Services (HHS)

25 Van Ness Ave., Suite 800

San Francisco, CA 94102 (628) 206-7691

What is ARIES? What is used for?

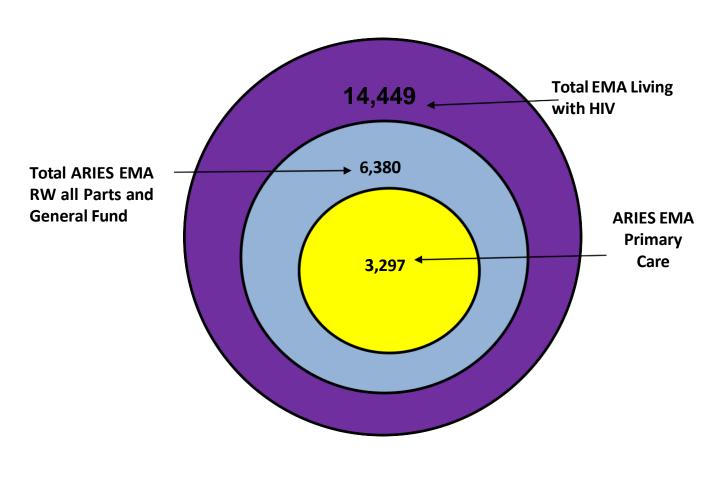
- ARIES (AIDS Regional Information Evaluation System) data is used for:
 - evaluation of quality indicators of health and coordinated QI activities
 - measurement of certain program performance objectives
 - data pulled for Ryan White grant application and annual federal reporting

Facts on the Data reporting

- **Reporting Period**: 1/1/2022-12/31/2022
- <u>Funding Source</u>: Ryan White Part A,B,C,D and SFDPH HHS General Funds, and EHE funds
- <u>Date of Data</u>: Information is solely based on the data in ARIES as of August 7, 2023 and is **not reflective of** all epidemiological data from EMA.
- Total EMA Unduplicated Client Count (UDC):

N = 6,380 (clients received a service in ARIES under the above funding sources)

Ways to look at Total EMA UDC vs. ARIES UDC's and Primary Care



2022 DATA

Notes on the Data (1 of 2)

- Many data elements responses based upon client self-report.
- Medical data based on actual medical records/lab results.
- "New" in ARIES refers to clients receiving HHS Ryan White/GF services in the new contract fiscal year not necessarily "newly" diagnosed.

Notes on the Data (2 of 2)

"Unknown" is a value selected by the ARIES user, which means there was an attempt to collect the data but the client was unable to provide it.

Unknown may also mean user did not ask or select any option and data element was left blank.

Unknown #/%'s will be stated but removed from graphs/pie charts for comparative analysis.

EMA Total UDC Breakouts

EMA-Wide – The Unduplicated Client (UDC) is 6,380

- 515 or 8.1% of clients served in the EMA were "new" in ARIES
- 121 or 1.86% are shared clients across counties within the EMA.

Marin County – UDC is 265 or 4.1 % of total EMA UDC

• 22 or 8.3 % clients served in Marin were "new" in ARIES

San Francisco County – UDC is 5,679 or 89% of total EMA UDC

460 or 8.10% clients served in San Francisco were "new" in ARIES

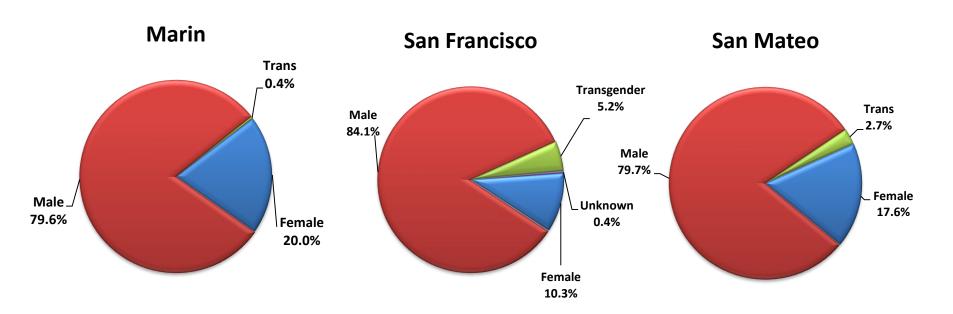
San Mateo County – UDC is 557 or 8.7% of total EMA UDC

42 or 6.98% clients served in San Mateo were "new" in ARIES

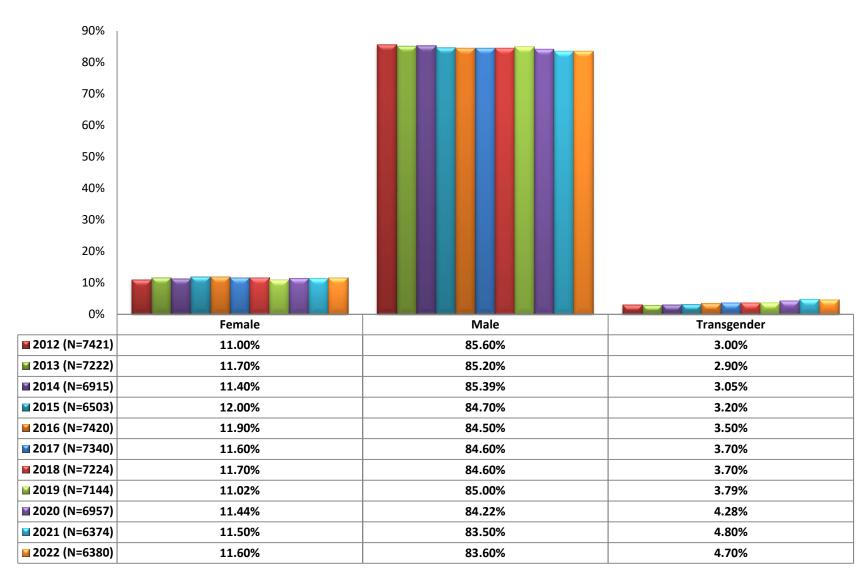
Current Gender for EMA

Unknown UDC is 21 or 0.1% has been removed

Female	Male	Transgender
N=708	N=5342	N=309
11.6%	83.6%	4.7%

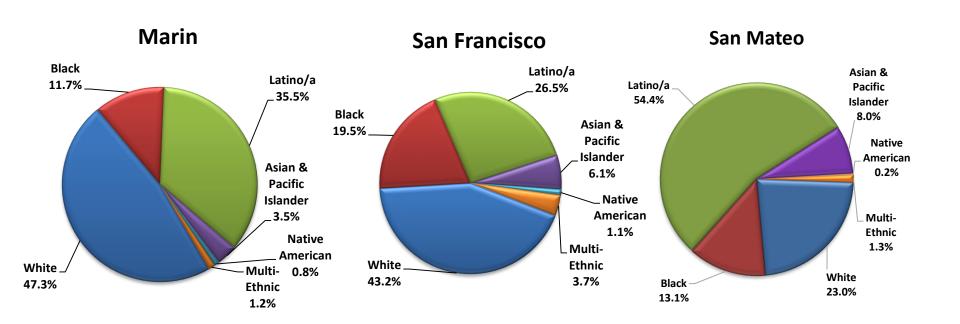


EMA by Current Gender 2012-2022



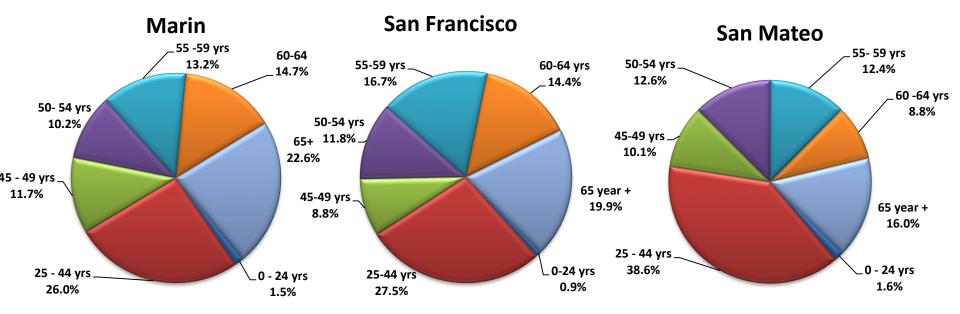
Race for EMA

White	Black	Latino	Asian & Pacific Islander	Native American	Multi-Ethnic	Unknown
n=2545	n=1134	n=1769	n=337	n=106	n=207	n=282
39.9%	17.8%	27.7%	5.3%	1.7%	3.2%	4.4%



AGE for EMA

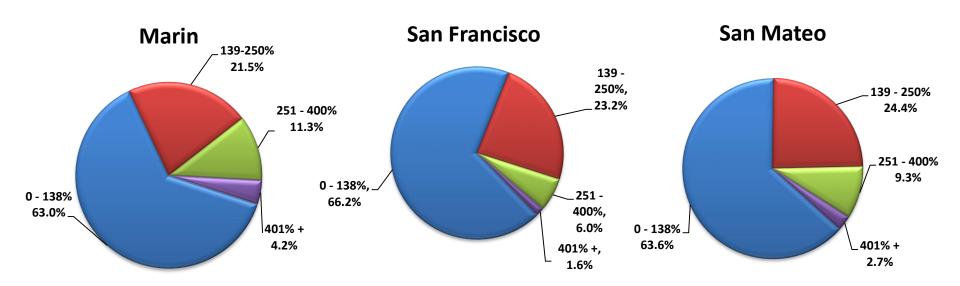
0 – 24 years	25 – 44 years	45 - 49 years	50-54 years	55-59 years	60-64 years	65 years & older
n = 58	n = 1811	n = 574	n = 748	n = 1,035	n = 901	n = 1253
0.9%	28.4%	9.0%	11.7%	16.2%	14.1%	19.6%



Federal Poverty Level Percentage for EMA *FPL is based on household income and size

Unknown 185 or 2.9% has been removed

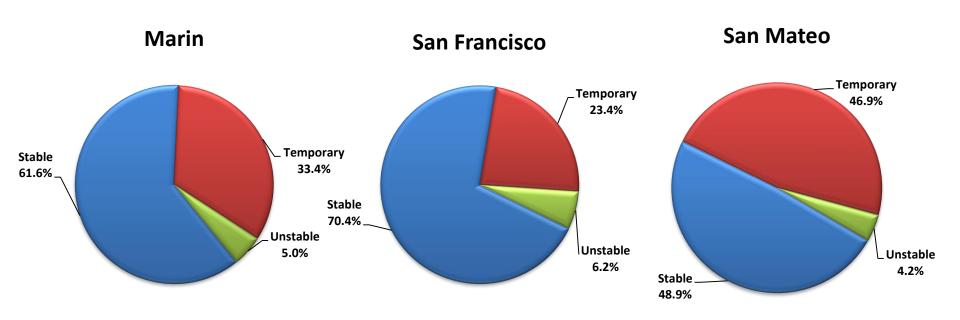
0 - 138%	139 - 250%	251 - 400%	401% +
n=4150	n=1478	n=448	n=119
65.0%	23.1%	7.1%	1.9%



Current Living Situation for EMA

408 or 3.8% are unknown

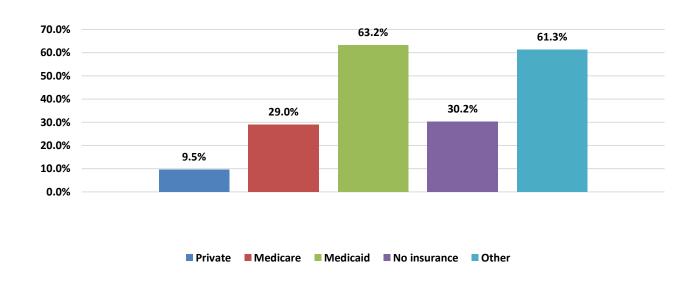
Stable	Temporary	Unstable
n=4327	n=1357	n=388
67.8%	21.3%	6.1%



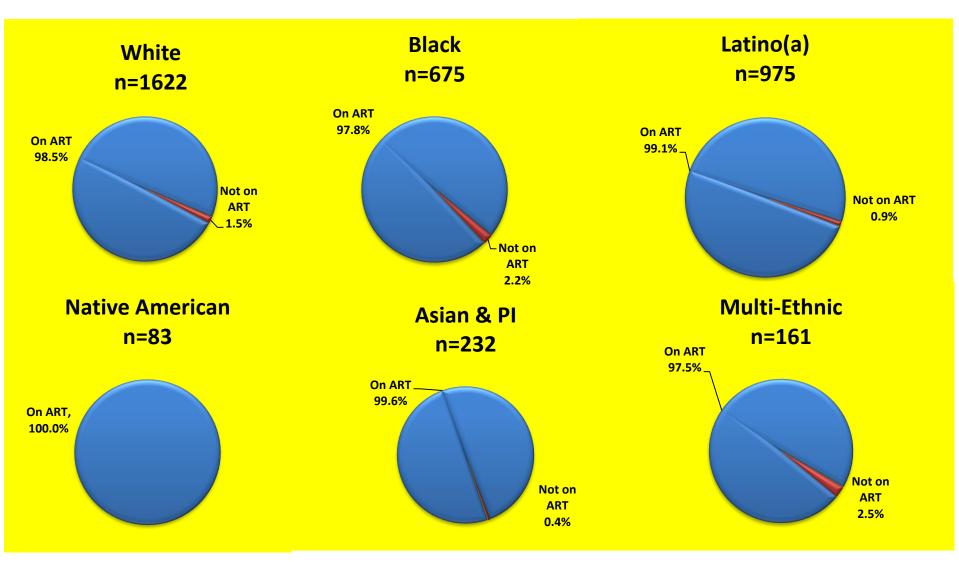
Insurance Status for EMA

Unknown 4.0% has been removed

Private	Medicare	Medicaid	No insurance	Other
9.5%	29%	63.2%	30.2%	61.3%



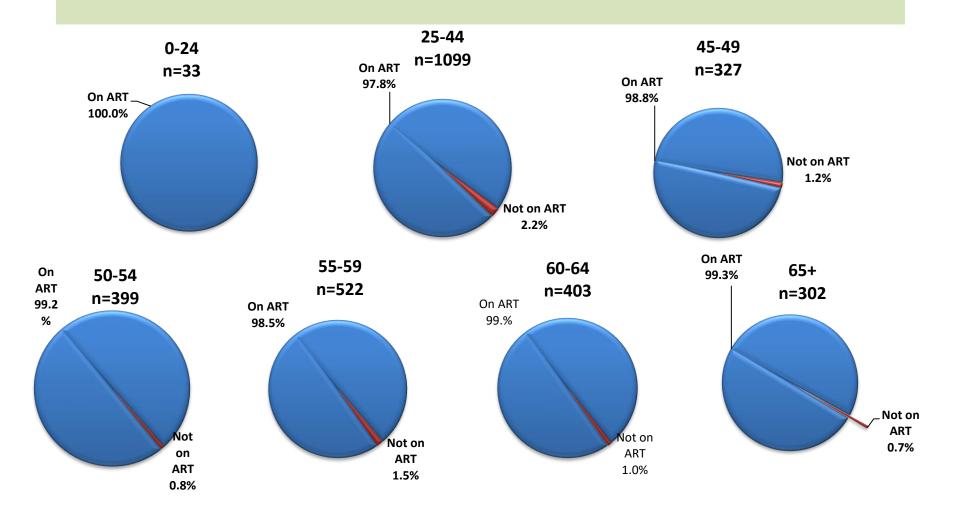
EMA ART By Race*



^{*} Filtered by UDC who received Primary Care Service. Unknown has been removed.

SF EMA ARIES CY 2022

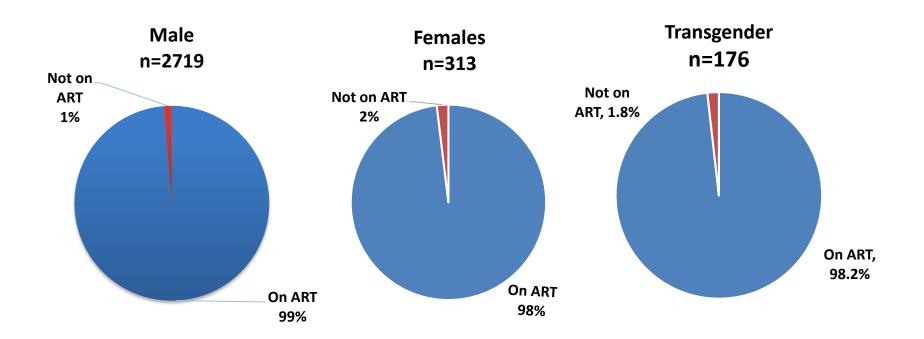
EMA Art by Age*



^{*} Filtered by UDC who received Primary Care Service. Unknown has been removed

SF EMA ARIES CY 2022

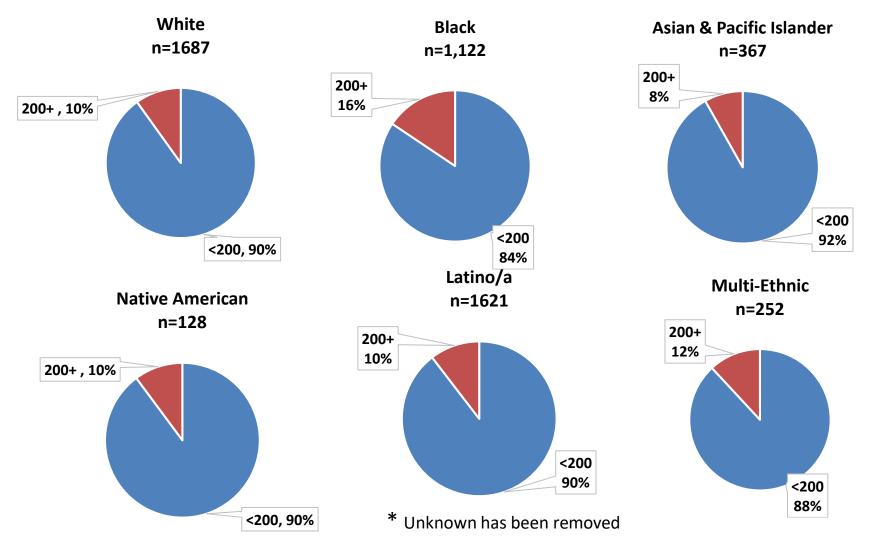
EMA ART by Gender*



* Filtered by UDC who received Primary Care Service
Unknown has been removed

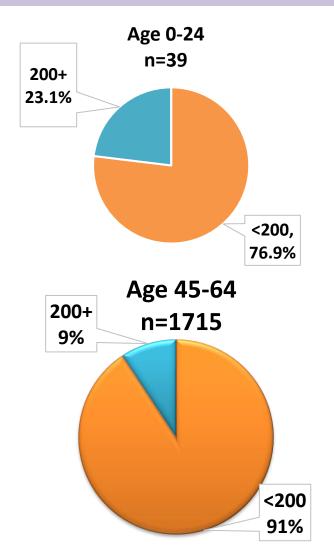
SF EMA ARIES CY 2022

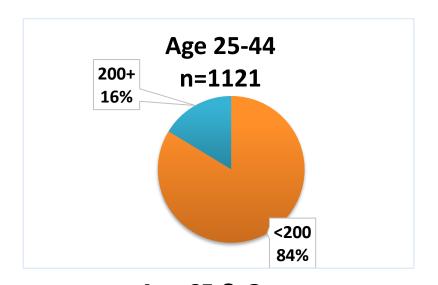
EMA Viral Load by Race*

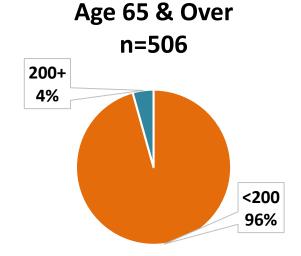


EMA Viral Load by Age*

*unknown viral load has been removed

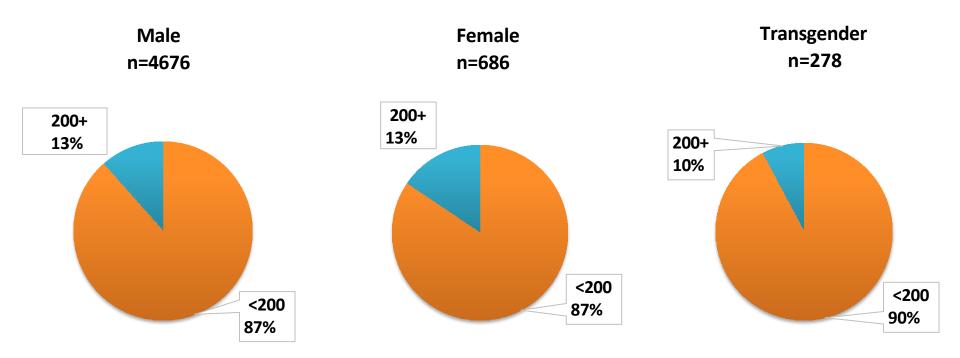






EMA Viral Load by Gender*

*unknown has been removed



FAQ'S

Is this data reflecting everyone who is living with HIV in SF, Marin and San Mateo?

A: No, this data is only reflecting clients that receive services through Ryan White, EHE, and General Fund funding.

Why is the ART and viral load only based on the clients that received primary care?

A: ARIES requires primary care providers to enter viral load from a verified lab for their clients. Other providers who do not have access to a client's labs can't enter this data. Similarly, medical providers also collect ART information on all their clients.

Why do the insurance percentages add up to more than 100%?

A: The reason this data field does not equal to 100% is because clients can report more than one type of insurance during the reporting period.

Any questions?

Please contact Flor Roman (<u>Flor.Roman@sfdph.org</u>), Maria Lacayo (<u>Maria.Lacayo@sfdph.org</u>), or Beth Neary (Beth.Neary@sfdph.org) if you have any questions related to this presentation.

Thank you for your time and dedication to the planning council.