An Analysis of the San Francisco Eligible Metropolitan Area (EMA) All Ryan White Parts, SFDPH HHS General Funds, and EHE funds for the 2024 Calendar Year

Presented to the HIV Community Planning Council August 2025

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SF EMA ARIES CY 2024

HIV Care Connect (HCC)

- SFDPH HIV Health Services transitioned from ARIES to HIV Care Connect in April of 2025

- All San Francisco HIV Health Services funded agencies are using HCC

- ARIES is being discontinued to end users this summer

- Anyone needing access to HCC must contact the local SF helpdesk and we will be able to set them up

- SF is still your first point of contact for HCC needs

What is ARIES? What is it 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
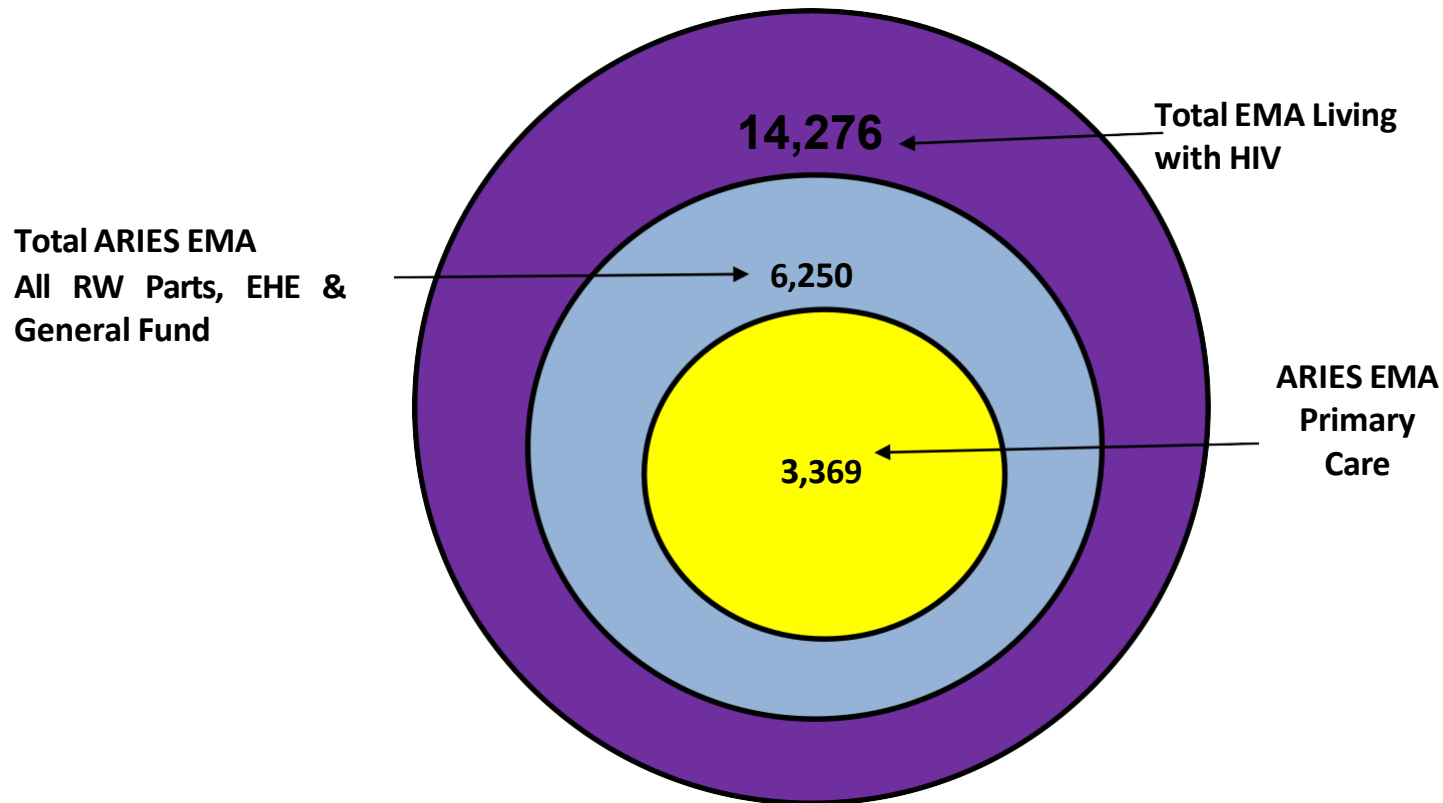
Reporting Period: 1/1/2024-12/31/2024

Funding Source: Ryan White Part A,B,C,D and SFDPH HHS General Funds, and EHE funds

Date of Data: Information is solely based on the data in ARIES as of June 17, 2025 and is **not reflective of** all epidemiological data from EMA.

Total EMA Unduplicated Client Count (UDC): N = 6,250 (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

14,276 — Total EMA Living with HIV

Total ARIES EMA All RW Parts, EHE & General Fund → **6,250**

3,369 ← ARIES EMA Primary Care

Note: 54% of SF EMA Clients Received Primary Care in 2024

2024 DATA

SF EMA ARIES CY 2024

❖ Many data elements responses are based upon client self-report

❖ Medical data is based on actual medical records/lab results

❖ "New" in ARIES refers to clients receiving HHS Ryan White/GF/EHE services in the new contract fiscal year not necessarily "newly" diagnosed

❖ "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 6,250
- 545 or 8.72% of clients served in the EMA were "new" in ARIES
- or 1.0% **are shared clients** across counties within the EMA.

Marin County – UDC is 283 or 4.5% of total EMA UDC
- 49 or 17.31 % clients served in Marin were "new" in ARIES

San Francisco County – UDC is 5,578 or % of 89.2 % total EMA UDC
- 474 or 8.50% clients served in San Francisco were "new" in ARIES

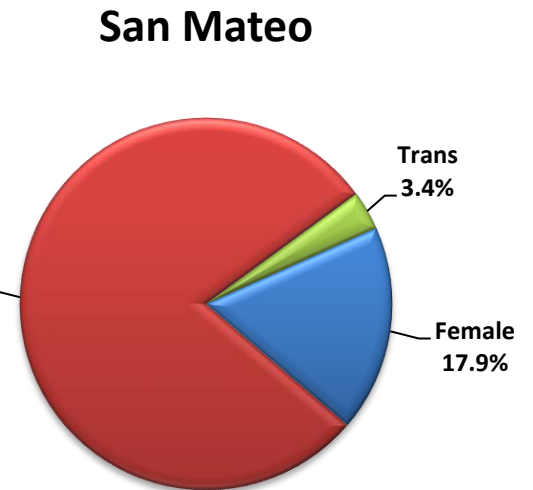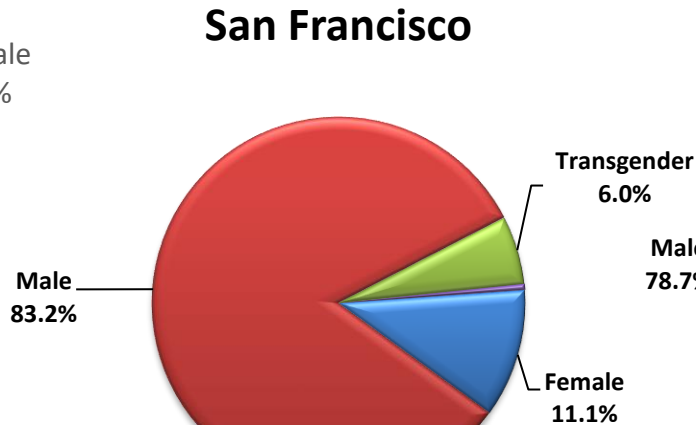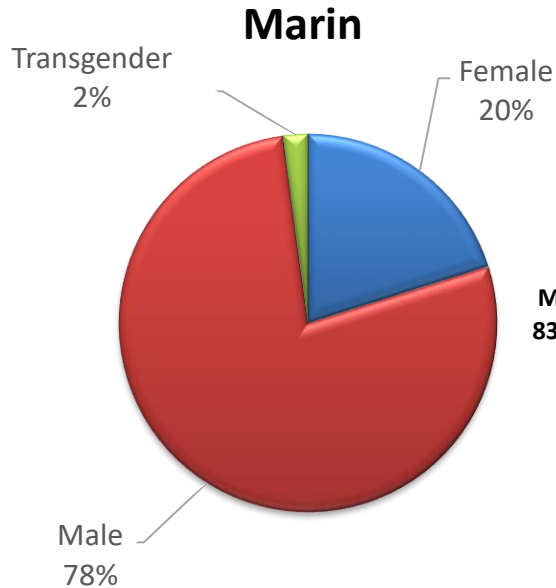**San Mateo County** –UDC is 563 or 9.0 **%** of total EMA UDC
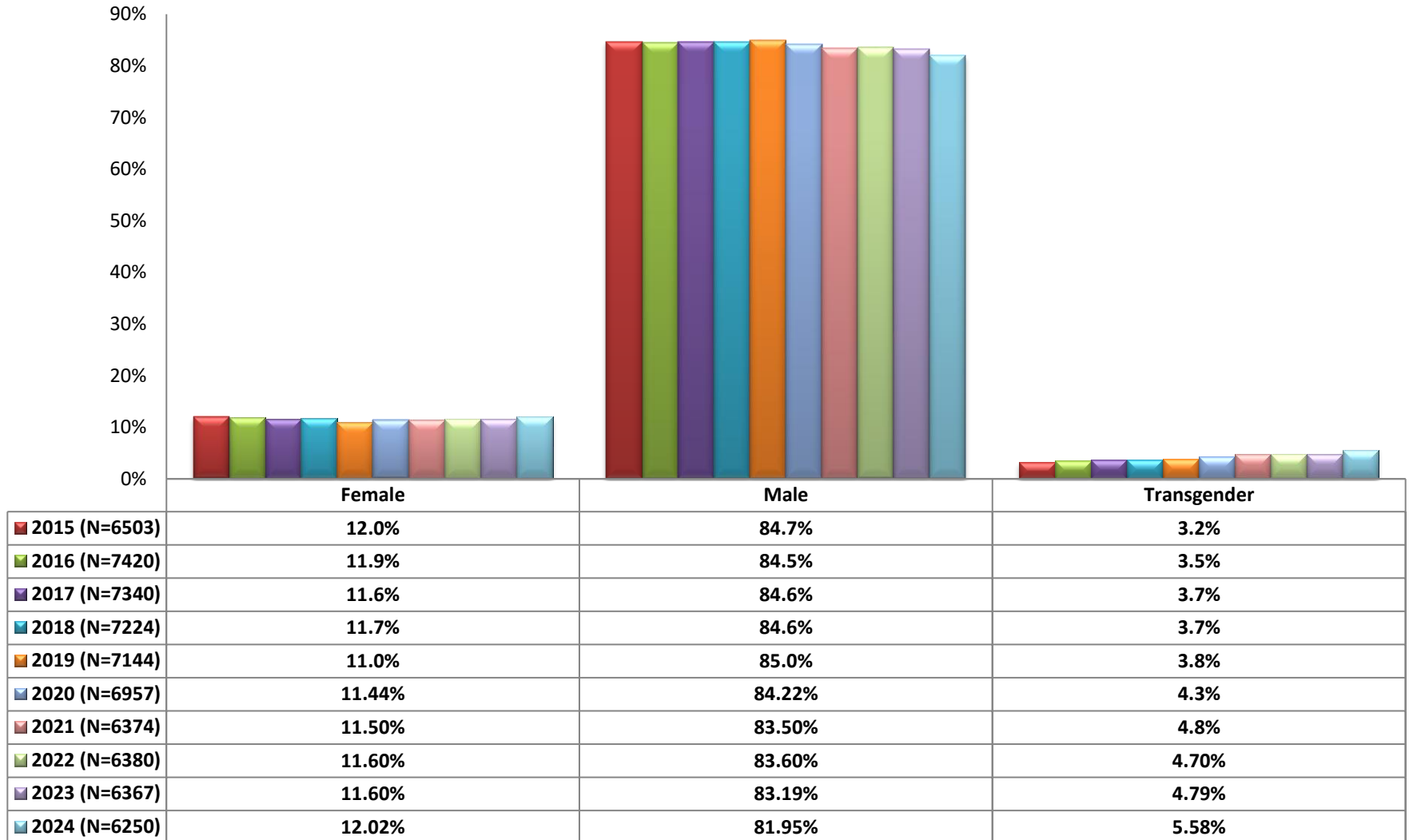- 66 or 11.72% clients served in San Mateo were "new" in ARIES

Current Gender for EMA

Unknown UDC is 28 or 0.4% has been removed

Female	Male	Transgender
N=751	N=5122	N=349
12.0%	82.0%	5.6%

Marin

Transgender 2%

Female 20%

Male 83.2%

Male 78%

San Francisco

Transgender 6.0%

Female 11.1%

San Mateo

Trans 3.4%

Male 78.7%

Female 17.9%

SF EMA ARIES CY 2024

EMA by Current Gender 2015-2025

	Female	Male	Transgender
2015 (N=6503)	12.0%	84.7%	3.2%
2016 (N=7420)	11.9%	84.5%	3.5%
2017 (N=7340)	11.6%	84.6%	3.7%
2018 (N=7224)	11.7%	84.6%	3.7%
2019 (N=7144)	11.0%	85.0%	3.8%
2020 (N=6957)	11.44%	84.22%	4.3%
2021 (N=6374)	11.50%	83.50%	4.8%
2022 (N=6380)	11.60%	83.60%	4.70%
2023 (N=6367)	11.60%	83.19%	4.79%
2024 (N=6250)	12.02%	81.95%	5.58%

SF EMA ARIES CY 2024

Race for EMA

White	Black	Latino	Asian & Pacific Islander	Native American	Multi-Ethnic	Unknown
n=2363	n=1166	n=1863	n=395	n=69	n=188	n=206
39.9%	17.8%	27.7%	5.3%	1.7%	3.2%	4.4%

Marin

Native American 2%
Multi-Ethnic 1%
Asian & Pacific Islander 5%
White 41%
Latino/a 40%
Black 11%

San Francisco

Latino/a 27.8%
Black 19.4%
Asian & Pacific Islander 6.5%
Native American 1.0%
Multi-Ethnic 3.3%
White 42.0%

San Mateo

Asian & Pacific Islander 8.2%
Native American 0.0%
Latino/a 55.1%
Multi-Ethnic 0.7%
Unknown 3.9%
White 21.3%
Black 10.8%

SF EMA ARIES CY 2024
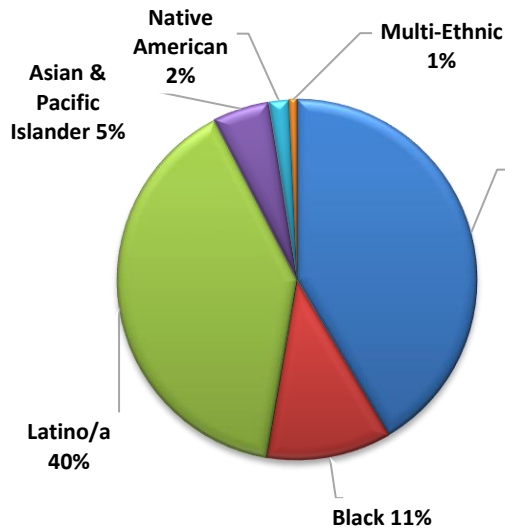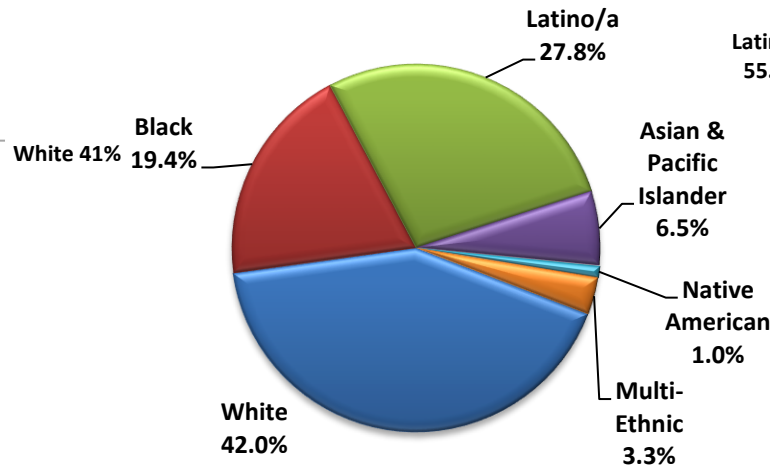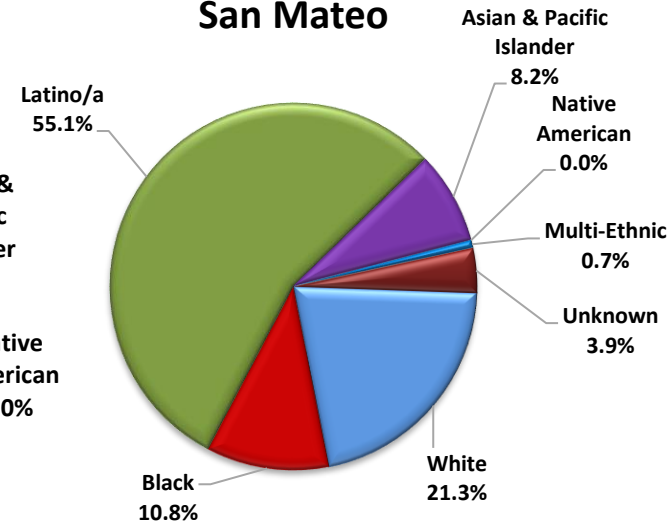
AGE for EMA

0 – 24 years	25 – 44 years	45 - 49 years	50-54 years	55-59 years	60-64 years	65 years & older
n = 64	n = 1844	n = 545	n = 643	n = 870	n = 871	n = 1413
0.9%	28.4%	9.0%	11.7%	16.2%	14.1%	19.6%

Marin

0 - 24 yrs 1%
65+ 26%
25 - 44 yrs 27%
50-54 yrs 10.3%
60-64 17%
45 - 49 yrs 10%
55 -59 yrs 9%
50- 54 yrs 10%

San Francisco

55-59 yrs 14.2%
60-64 yrs 14.3%
50-54 yrs 10.3%
65 year + 22.9%
45-49 yrs 8.7%
25-44 yrs 28.6%
0-24 yrs 1.0%

San Mateo

50-54 yrs 10.3%
55- 59 yrs 13.1%
60 -64 yr 8.3%
45-49 yrs 9.9%
65 year + 18.3%
25 - 44 yrs 38.2%
0 - 24 yrs 1.8%

SF EMA ARIES CY 2024
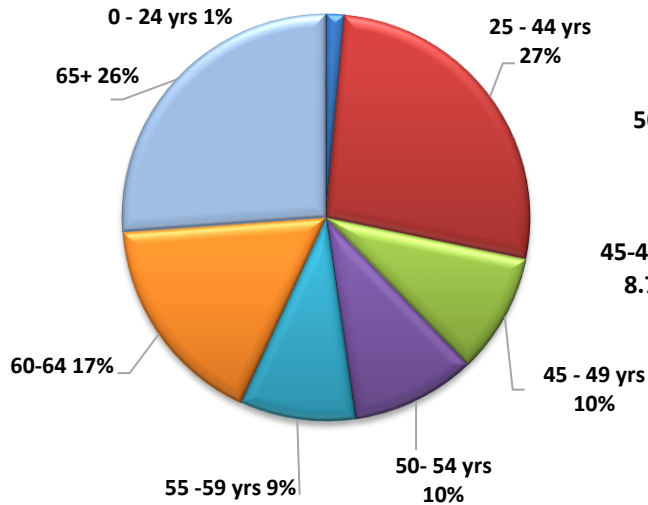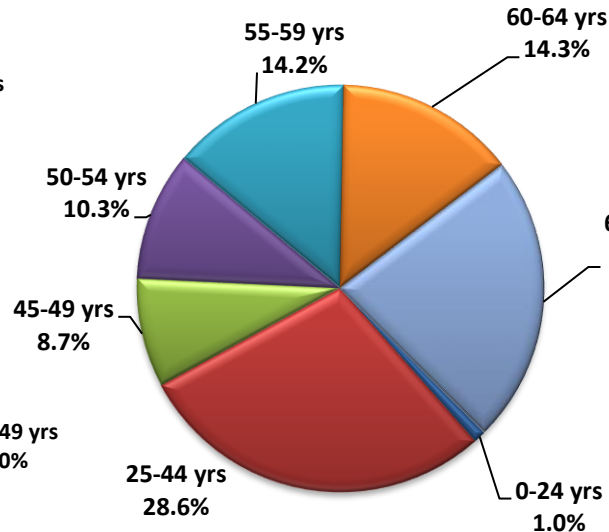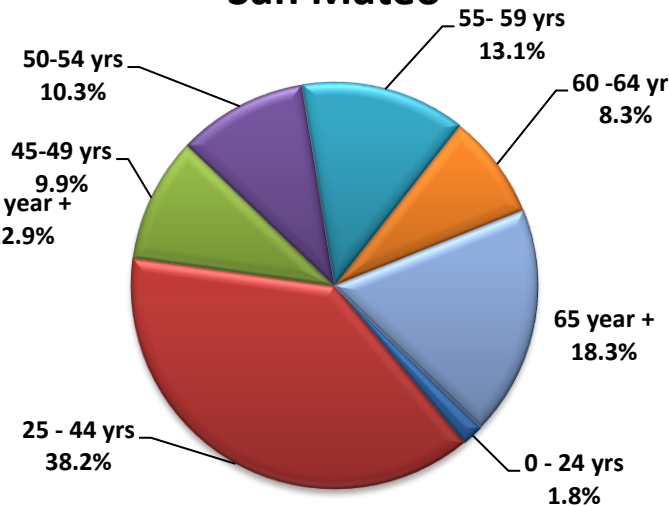
Current Living Situation for EMA

174 or 2.8% are unknown

Stable	Temporary	Unstable
n=4387	n=1263	n=426
70.2%	20.2%	6.8%

Marin

- Unstable 4%
- Temporary 31%
- Stable 65%

San Francisco

- Temporary 17.8%
- Unstable 7.2%
- Stable 75.0%

San Mateo

- Temporary 49.4%
- Unstable 4.4%
- Unknown 0.7%
- Stable 45.5%

SF EMA ARIES CY 2024
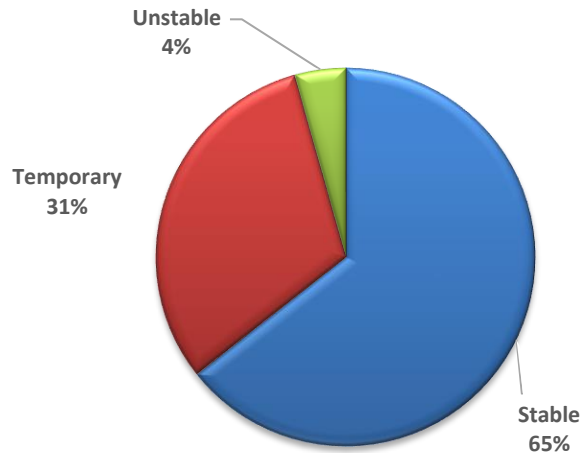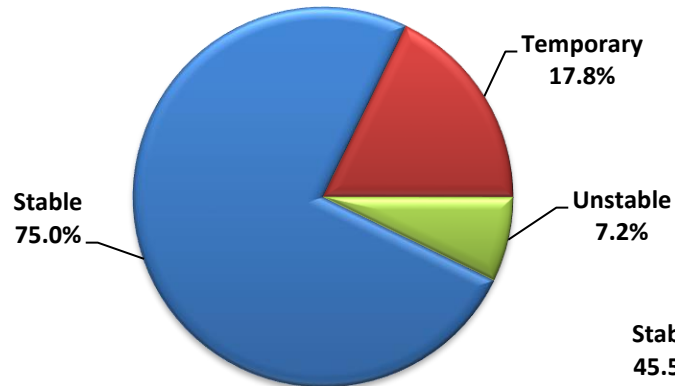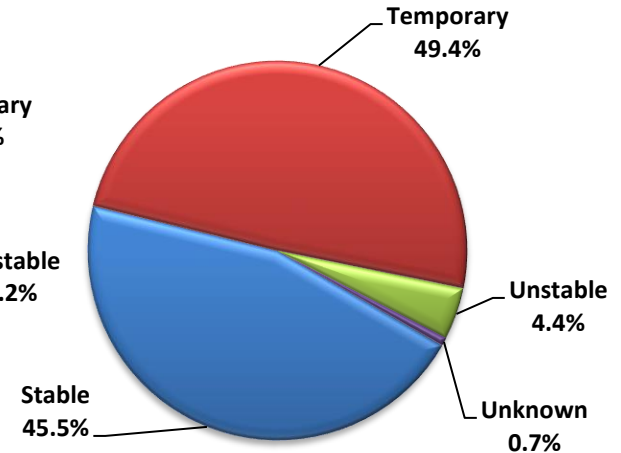
Insurance Status for EMA

Unknown 3.8% has been removed

Private	Medicare	Medicaid	No insurance	Other
11.8%	27.39%	82.1%	31.1%	65.3%

SF EMA ARIES CY 2024
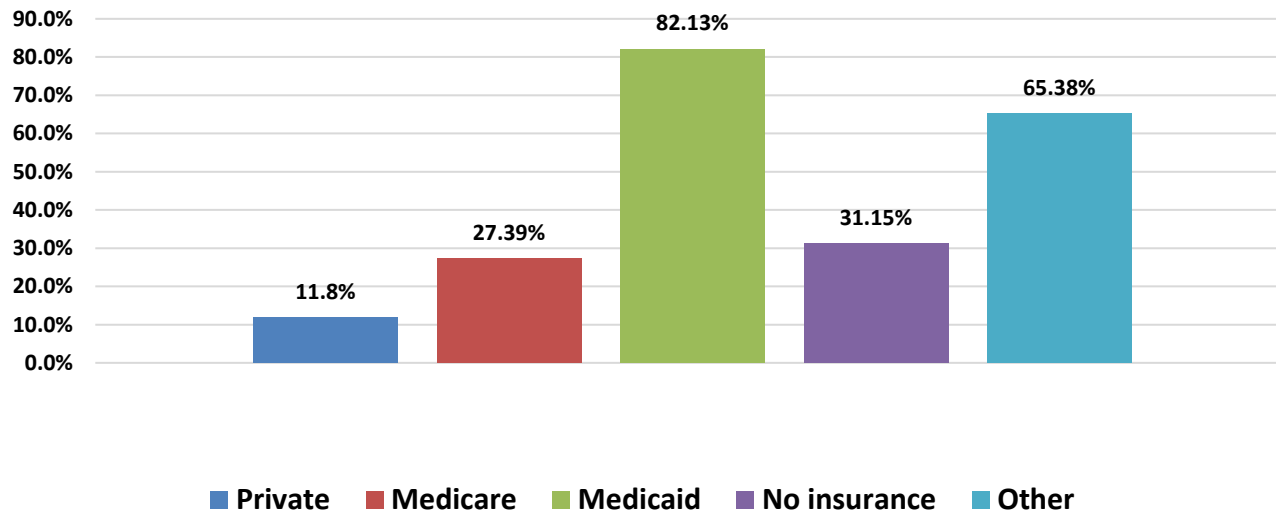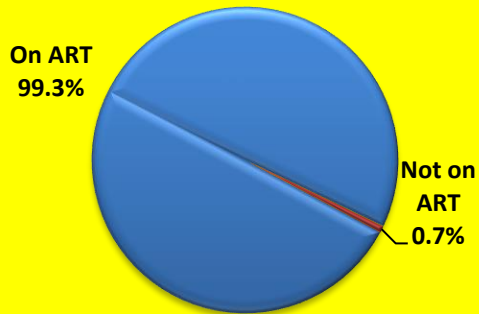
Data Notes about ART & VL Slides

In the remaining charts and graphs, the data is limited to the clients in ARIES who received a primary care visit in 2024. This represents 3,369 out of 6,250 total clients, or 54% of the overall clients receiving any service category in ARIES in 2024.

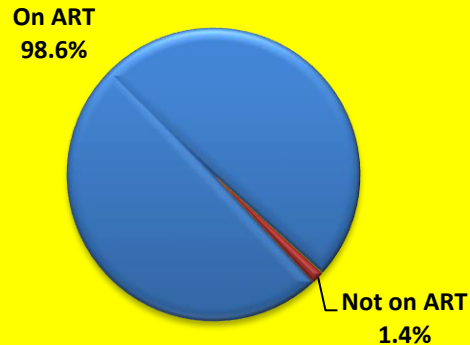A few assumptions, and ARIES report defaults, to highlight include:

1) Once an ART prescription is entered in ARIES, it may specify no end date, so it is possible that some patients may have ART reflected in ARIES but run into an interruption in care and briefly not have a prescription that is not captured here.

2) The ARIES STAR Report allows pulling the HIV Viral Load Suppression rates by a variety of demographic categories and happens to bring in the most recent VL test result for all clients. The STAR Report *does not* limit to only VL tests results in the most recent 12 months, therefore the VLS percentage on the following slides is not comparable to external reporting of this metric. External reporting is about 10-20% points lower due to VL labs > 12 months old counting against metric.

3) In addition, the clients who have an *unknown* VL value are excluded from the graphs, which likely has a positive impact on the VL rates reviewed here.
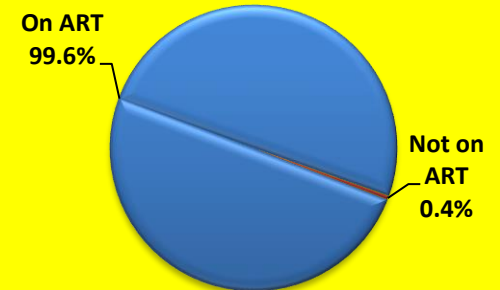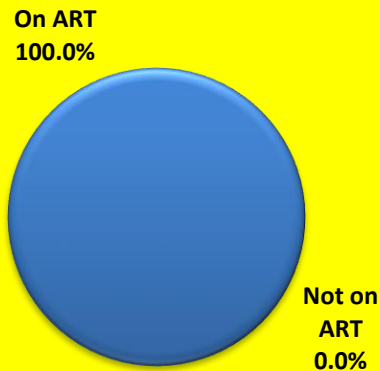
EMA ART By Race*

White
N=1631

On ART 99.3%

Not on ART 0.7%

Black
N=728

On ART 98.6%

Not on ART 1.4%

Latino(a)
N=1070

On ART 99.6%

Not on ART 0.4%

Native American
N=135

On ART, 100.0%

Not on ART, 0.0%

Asian & PI
N=247

On ART 100.0%

Not on ART 0.0%

Multi-Ethnic
N=187

On ART 99.5%

Not on ART 0.5%

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

SF EMA ARIES CY 2024

EMA ART by Age*

0-24
N=43

On ART
100.0%

Not on
ART
0.0%

25-44
N=1136

On ART
99.2%

Not on ART
0.8%

45-49
N=318

On ART
99.1%

Not on
ART
0.9%

50-54
n=347

On ART
99.7%

Not on
ART
0.3%

55-59
n=493

On ART
99.2%

Not on
ART
0.8%

60-64
n=392

On ART
99.5%

Not on
ART
0.5%

65+
n=495

On ART
99.6%

Not on
ART
0.4%

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

SF EMA ARIES CY 2024

EMA ART by Gender*

Male
N = 2702
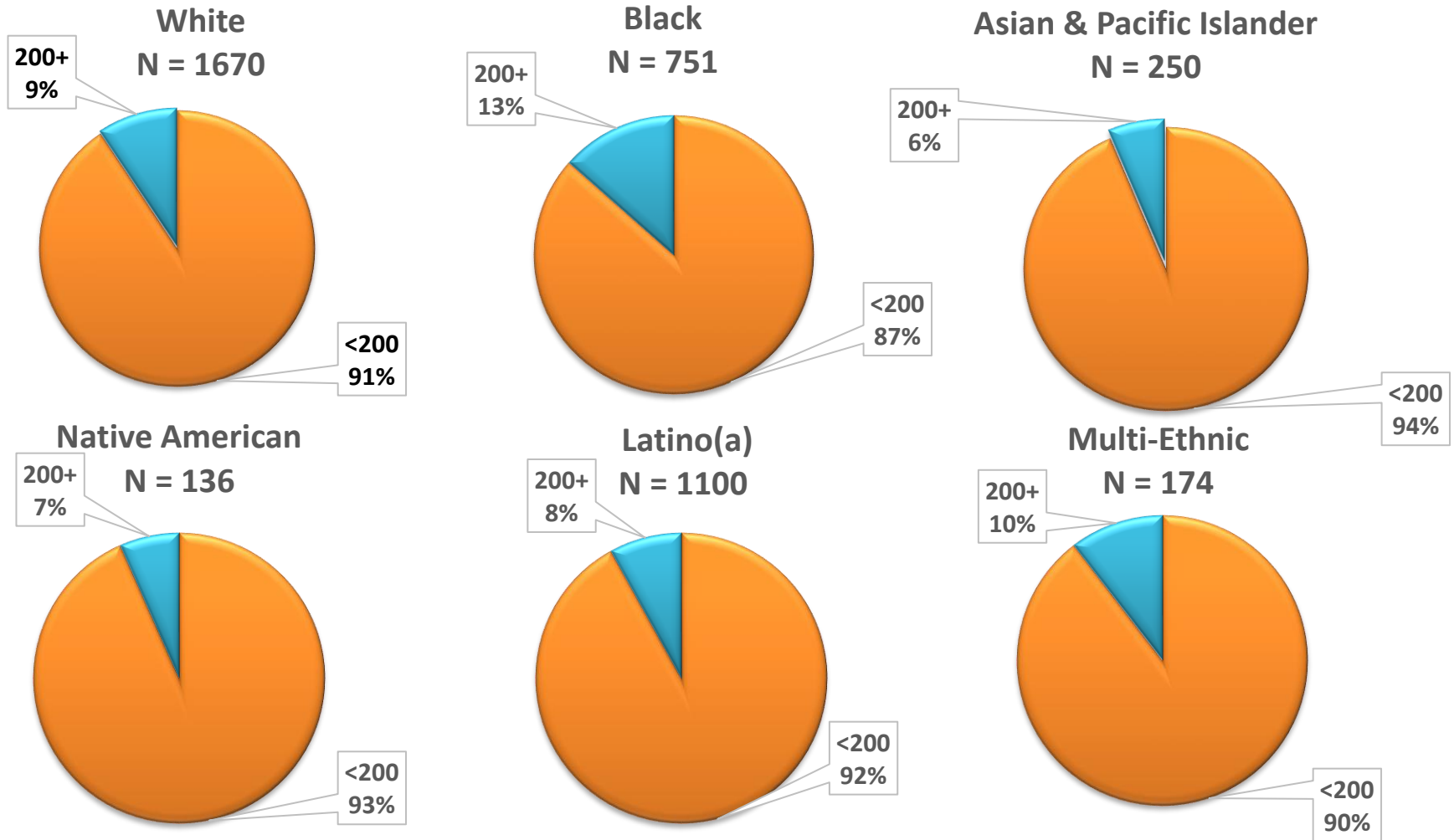
Not on
ART, 0.7%

On ART,
99.3%

Female
N = 354

Not on ART,
0.6%

On ART,
99.4%

Transgender
N = 221

Not on ART
0.5%

On ART
99.5%

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

SF EMA ARIES CY 2024

EMA Viral Load by Race*

White
N = 1670

200+
9%

<200
91%

Black
N = 751

200+
13%

<200
87%

Asian & Pacific Islander
N = 250

200+
6%

<200
94%

Native American
N = 136

200+
7%

<200
93%

Latino(a)
N = 1100

200+
8%

<200
92%

Multi-Ethnic
N = 174

200+
10%

<200
90%

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

SF EMA ARIES CY 2024

18
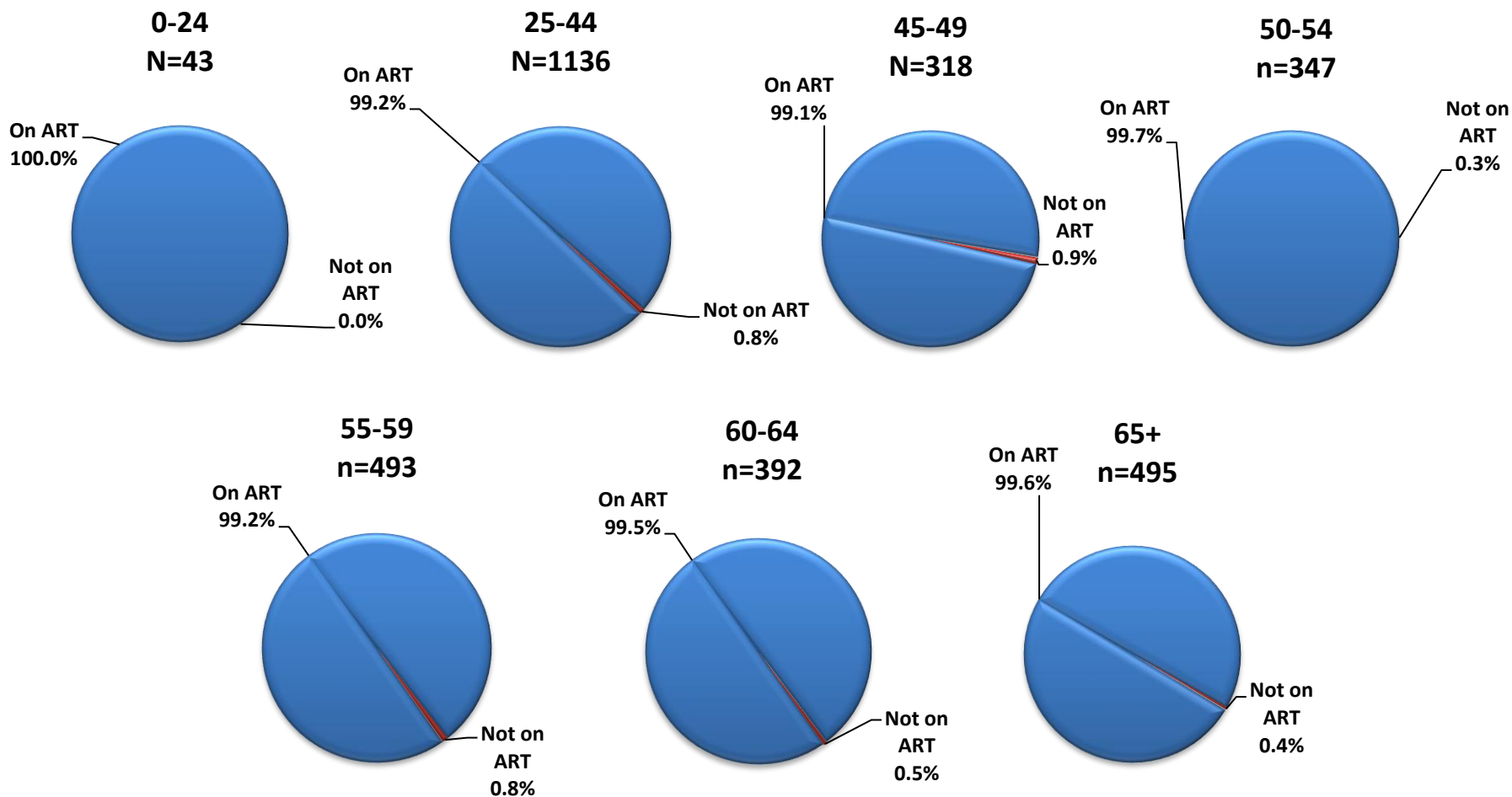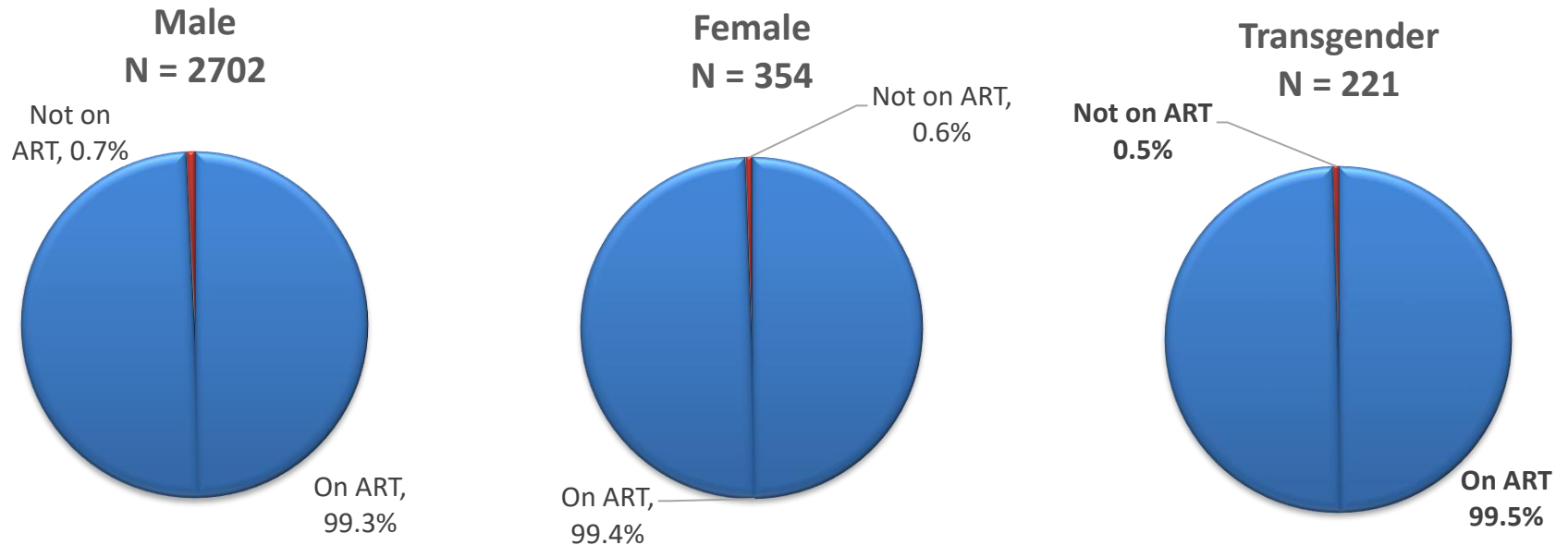
EMA Viral Load by Age*

*unknown viral load has been removed

Age 0-24
N=47

200+ , 13%

<200
86%

Age 25-44
N=1186

200+
14%

<200
84.8%

Age 45-64
N=1588

200+
9%

<200
91%

Age 65 & Over
N=556

200+
4%
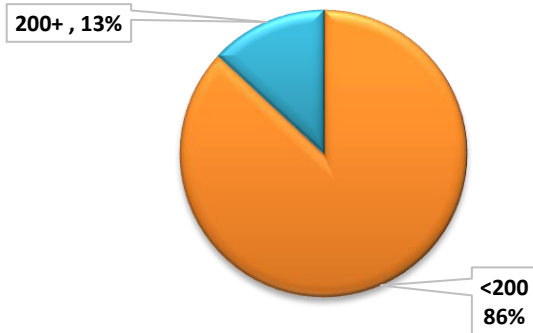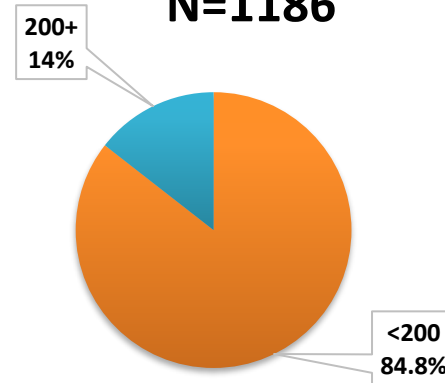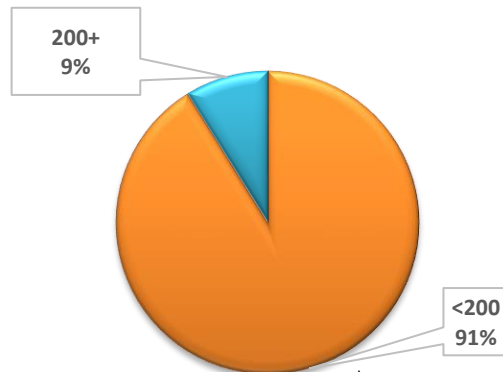
<200
96%

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

SF EMA ARIES CY 2024

EMA Viral Load by Gender*

*unknown has been removed

Male
N = 2764

200+
10%

<200
90%

Female
N = 370

200+
10%

<200
90%

Transgender
N = 231

200+
13%

<200
87%

SF EMA ARIES CY 2024
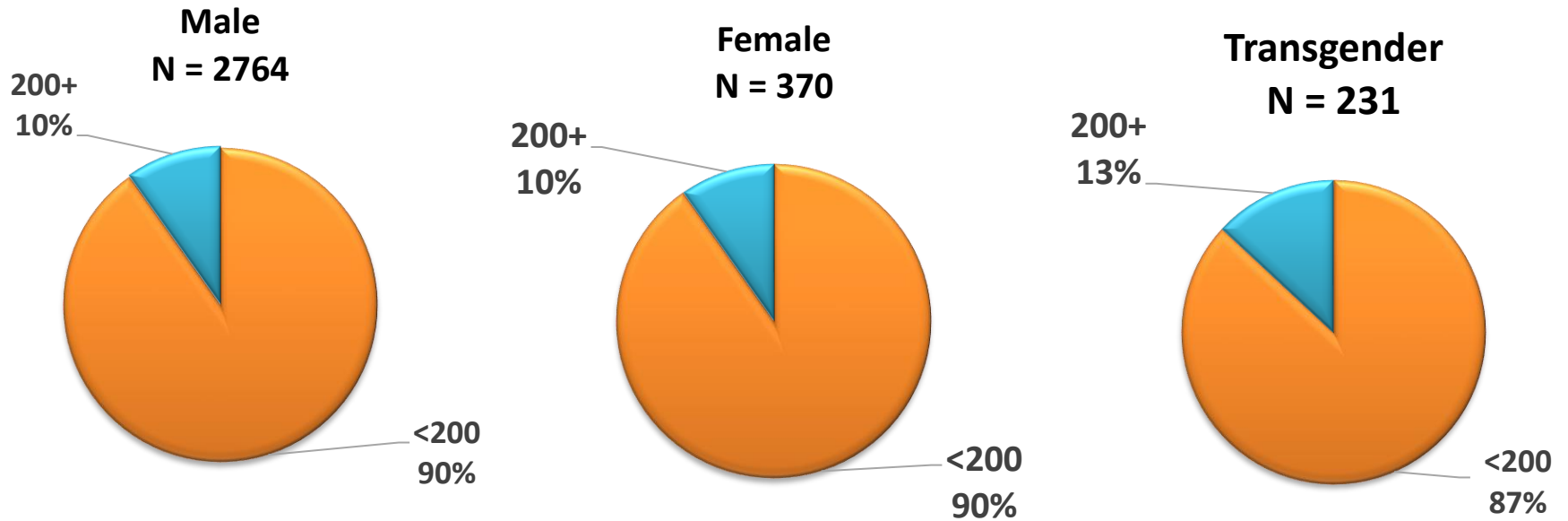
FAQ'S

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 HHS 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 (Flor.Roman@sfdph.org), Vilma Molina (vilma.molina@sfdph.org), 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.