Client demographics

| Reference ID | Current CY 2017 Variable | Current Coding | Corresponding NASTAD variable | Recommendation | Final decision on variable and coding | Rationale / Where and how used |
|-----------------|-----------------------------|--|----------------------------------|----------------|---------------------------------------|---|
| 2.1 | ClientUCI | String | N/A | | No change | |
| 1 | Ethnicity | 1=Hispanic 2=Non-Hispanic | Same response options | | No change | OMB Mandated coding |
| 2 | Race | 1 = White 2 = Black or African American 3 = Asian 4 = Native Hawaiian or Other Pacific Islander 5 = American Indian or Alaska Native | Same response options | | No change | OMB mandated coding. No additional subgroups added so that race subgroups align with OMB reporting. |
| 3 | Hispanic Subgroup | 1 = Mexican, Mexican American, or Chicano/a 2 = Puerto Rican 3 = Cuban 4 = Another Hispanic, Latino/a, or Spanish origin | N/A | | No change | OMB Mandated Coding |
| 4 | Asian Subgroup | 1 = Asian Indian 2 = Chinese 3 = Filipino 4 = Japanese 5 = Korean 6 = Vietnamese 7 = Other Asian | N/A | | No change. | OMB Mandated Coding |
| 5 | Nhpi Subgroup | 1 = Native Hawaiian 2 = Guamanian or Chamorro | N/A | | No change. | OMB Mandated Coding |

| 6 | Gender | 3 = Samoan 4 = Other Pacific Islander 1 = Male 2 = Female 4 = Unknown 6 = Transgender Male to Female 7 = Transgender Female to Male 8 = Transgender Other | Male Female Transgender Unknown | No change | Aligns with RSR |
|----|-------------------|--|--|--|---|
| 8 | Sex at Birth | 1= Male 2=Female | | No change | |
| 9 | Birth Year | Үууу | Age Groups | No change | |
| 10 | HIV AIDS Status | 2 = HIV-Positive, not AIDS 3 = HIV-Positive, AIDS status unknown 4 = CDC-defined AIDS | | No change | We cannot remove this field since it is used in the RSR-ADR linkage |
| 11 | Poverty Level | 13 = Below 100% of the FPL 9 = 100-138% of the FPL 10 = 139-200% of the FPL 11 = 201-250% of the FPL 12 = 251-400% of the FPL 7 = 401-500% of the FPL 8 = More than 500% of the FPL | <=100% FPL 101-138% FPL 139-200% FPL 201-300% FPL 301-400% FPL 401-500% FPL >500% FPL Unknown | Collect continuous, rather than tiered, field. | Change this to align with RSR reporting. This change will allow flexibility in analyzing FPL for the future |
| 12 | HighRiskInsurance | 1 = No 2 = Yes 3 = Unknown | | Remove | These types of insurance became much less common |

| | | | | - | | with the |
|----|-------------------|-----------------------|----------------------|---|-----------------------|----------------------|
| | | | | | | implementation of |
| | | | | | | ACA. In addition, it |
| | | | | | | makes more sense |
| | | | | | | for this to be |
| | | | | | | included as an |
| | | | | | | option Under |
| | | | | | | Medical Insurance. |
| 13 | Medical Insurance | 10 = Private – | -Enrolled as | | Change variable | Align name with RSR |
| | | Employer | Medicaid | | name to: Health Care | Reporting |
| | | 11 = Private – | Beneficiaries only | | Coverage | |
| | | Individual | -Dually Eligible for | | Change Response | Medicare Part C |
| | | 8 = Medicare Part | Medicaid and | | options to: | should be added to |
| | | A/B | Medicare | | 10 = Private – | ensure all types of |
| | | 9 = Medicare Part D | -Eligible for | | Employer | Medicare coverage |
| | | 12 = Medicaid, CHIP, | Medicare Part D Full | | 11 = Private – | are available |
| | | or other public plan | Subsidy | | Individual | selections. Add |
| | | 13 = VA, Tricare, or | -Eligible for | | 8 = Medicare Part | High risk health |
| | | other military health | Medicare Part D | | A/B | insurance as an |
| | | care | Partial Subsidy | | 9 = Medicare Part D | option for this |
| | | 14 = IHS | -Eligible for | | 12 = Medicaid, CHIP, | variable rather than |
| | | 15 = Other Plan | Medicare Part D | | or other public plan | a separate variable. |
| | | 16 = No | Standard Benefit | | 13 = VA, Tricare, or | Add association |
| | | Insurance/uninsured | -Private insurance | | other military health | plans |
| | | | -No form of | | care | |
| | | | insurance | | 14 = IHS | |
| | | | | | 15 = Other Plan | |
| | | | For Clients with | | 16 = No | |
| | | | Private Insurance | | Insurance/uninsured | |
| | | | Coverage: | | XX=Medicare Part C | |
| | | | -Enrolled in an | | XX=High Risk | |
| | | | individual qualified | | Insurance | |
| | | | health plan (QHP) in | | XX=Association Plan | |
| | | | the ACA Marketplace | | | |
| | | | -Enrolled in an | | | |
| | | | individual qualified | | | |

| | health plan (QHP) off the ACA Marketplace -Enrolled in any other private insurance (e.g., employer-sponsored coverage) | | |
|----------------|--|------------|---|
| Housing Status | | Do not add | Not feasible to add this additional field since it's not collected in the ADAP application. |
| | | | |
| | | | |

Client-Level Data – Enrollment and Certification

| # | Current CY 2017 Variable | Current Coding | Corresponding NASTAD variable | Recommen dation | Final decision on variable and coding | Rationale / Where and how used |
|----|--------------------------------|----------------|----------------------------------|-----------------|---------------------------------------|--------------------------------|
| 14 | New | 0= No | Total number of new | | No change | Removing "flag" will |
| | Enrollment | 1= Yes | clients enrolled in | | Change variable name | make it consistent with |
| | Flag | | your ADAP at any | | to: New Enrollment | other variable naming |
| | | | point during calendar | | | conventions. This is not |
| | | | year 2017 (i.e., clients | | | duplicative of the |
| | | | who were enrolled in | | | application received |
| | | | calendar year 2017 | | | date, since an |
| | | | and were not enrolled | | | application can be |
| | | | in calendar year 2016) | | | received for someone |
| | | | (this number should | | | who was previously |
| | | | include clients | | | enrolled in ADAP. |
| | | | enrolled in both your | | | |
| | | | ADAP-funded full-pay | | | |
| | | | medication program | | | |
| | | | and your ADAP- | | | |

| | | | funded insurance program) | | |
|----|---------------------------------|--|--|---|---|
| 15 | Application Received Date | Mm,dd,yyyy | | Change variable name to: Date Completed Application Received. More information needed – see comment | This helps us to understand the time that it takes to approve an application. We can include this on a recipient level summary for PO's |
| 16 | Application Approval Date | Mm,dd,yyyy | | No change | |
| 17 | Recertificati on Date | Mm,dd,yyyy | Total number of unduplicated clients enrolled in your ADAP at any point during calendar year 2017 who were successfully recertified twice in a 12-month period12 of time by ADAP (this should include clients enrolled in both your ADAP-funded full-pay medication program and your ADAP-funded insurance program)? | No Change | Removing this variable may indicate to recipients that we are not interested in understanding recertification's. |
| 18 | Enrollment Status | 8 = Enrolled, receiving services 9 = Enrolled, on waiting list 10 = Enrolled services not requested 11 = Disenrolled | Total Number of unduplicated clients enrolled in your ADAP at any point during the calendar year (this should include clients enrolled in both your | Change variable name to: Enrollment status at the end of the calendar year" | This change will clarify the intent of enrollment status |

| | | | ADAP-funded fully pay medication program and your ADAP-funded insurance program) | | |
|----|--------------------------|--|--|---|--|
| 19 | Disenrollme nt Reason | 9 = Program eligibility criteria changed, client Ineligible 10 = Client's eligibility changed, Ineligible due to client no longer meeting eligibility criteria 4 = Did not recertify 5 = Did not fill prescription as required by program 6 = Deceased 7 = Dropped out, no reason given 11 = Other/Unknown | | Change response options to: 9 = Program eligibility criteria changed, client no longer eligible 10 = Client's eligibility changed, client no longer meets eligibility changed, client no longer meets eligibility criteria 4 = Did not recertify 5 = Did not fill prescription as required by program 6 = Deceased 7 = Dropped out, no reason given 11 = Other/Unknown XX= Other XX= Unknown | We are changing response options 9 and 10 to clarify the intent and improve accuracy of reporting. We are removing "Dropped out, no reason given" as this is very similar to "unknown". We are separating "other" and "unknown", since these have different meanings |

Client-Level Data – Insurance Services

| # | Current CY 2017 Variable | Current Coding | Corresponding NASTAD variable | Recommendatio n | Final decision on variable and coding | Rationale / Where and how used |
|----|--------------------------------|----------------|-------------------------------|--------------------|---------------------------------------|--------------------------------|
| 20 | Insurance | 0= No | Unduplicated | | No change | |
| | Assistance | 1= Yes | clients served | | | |
| | Received | | through an ADAP | | | |
| | Flag | | funded insurance | | | |
| | | | program only at | | | |
| | | | any point in the | | | |
| | | | calendar year | | | |

| 67 | Insurance Assistance Type | 1 = Full Premium payment 2 = Partial Premium payment 3 = Co-pay/deductible including Medicare Part D co- Insurance, co-payment, or donut hole coverage. | Unduplicated total number of clients served through ADAP-funded insurance program who had: -Premium payment made on their behalf only -Deductible/co-pay/co-insurance payment made on their behalf only -Premium AND deductible/co-pay/co-insurance payment made on their behalf only | Change response options to: 1 = Full Premium payment 2 = Partial Premium payment 3 = Medication copay/deductible including Medicare Part D co-Insurance, copayment, or donut hole coverage | Adding "Medication" to response option 3 provides additional clarity in response options. |
|----|--|---|---|--|--|
| 21 | Insurance Premium Amount | 0-100,000 | Total ADAP only expenditures for Insurance premiums (private, state high-risk pools, PCIPs, Medicare Part D, and/or Medicaid) | No change | Since we will continue to receive medication costs, it would make sense to also receiving insurance assistance costs |
| 22 | Insurance Premium Month Count | 0-12 | , | No change | |
| 23 | Insurance Deductible and Copay | 0-100,000 | Total ADAP only expenditures for Insurance co- | Change variable name: Medication Copay/Deductible | Clarifies meaning of variable |

| Amount | payments, co- | Amount | |
|--------|------------------|--------|--|
| | insurance, and | | |
| | deductibles | | |
| | (private, State | | |
| | high-risk pools, | | |
| | Medicare Part D, | | |
| | and/or Medicaid) | | |



Client-Level Data – Drug and Drug Expenditure Elements

| # | Current CY 2017 Variable | Current Coding | Corresponding NASTAD variable | Recommendatio n | Final decision on variable and coding | Rationale / Where and how used |
|----|--|-----------------|--|--------------------|--|---|
| 26 | Medication Dispensed Flag Medication ID | 0= No 1= Yes | Unduplicated clients served with full-pay medications only at any point in the calendar year | | Valid National Drug Code (NDC) All drugs paid by ADAP will be reported rather than a subset (A1OIs, Hep B, Hep C and ARVs) | The NASTAD RFI indicated that 75% of recipients would see no additional burden or would experience a reduction in burden if HAB required NDCs rather than Dcodes. In addition, this will improve our ability to analyze some drug class information (TAF and TDF drugs) and it would be timelier than Dcodes. Internally, we will map NDCs to RxNorm to reduce our internal analysis burden. DPD will also work with our contractor to ensure |
| | | | | | | that data volume can be received. The RFI also indicated that 75% of recipients would not experience an increased burden by reporting |

| | | | | | information on all drugs paid by ADAP. |
|----|---------------------------|-----------|--|-----------|---|
| 27 | Medication Start Dates | Mmddyy | | Remove | This variable is challenging to analyze and not currently used. |
| 28 | Medication days | 0-365 | | Remove | This information will be detailed in the NDCs |
| 29 | Medication Cost | 0-100,000 | Total ADAP only expenditures for Prescription Drugs; Individual Medication costs | No change | Since we decided to change reporting to include all medications, we plan to keep this variable as is. |

Client-Level Data – Clinical Information

| # | Current CY 2017 Variable | Current Coding | Corresponding NASTAD variable | Recommendatio n | Final decision on variable and coding | Rationale / Where and how used |
|----|--------------------------------|----------------|-------------------------------|--------------------|--|--|
| 32 | Last CD4 Date | mm,dd,yyyy | | | Change to: CD4 Date Report all CD4s for all clients, regardless of the type of service that the clients receive | We assume that the impact for CD4s will be similar to the impact for viral loads. To ensure consistency, we are proposing to include CD4s for all clients. |
| 33 | Last CD4 Count | 0-100,000,000 | | | Change to: CD4 Count Report all CD4s for all clients, regardless of the type of service that the clients receive | We assume that the impact for CD4s will be similar to the impact for viral loads. To ensure consistency, we are proposing to include CD4s for all clients. |
| 34 | Last VL Date | mm,dd,yyyy | N/A | | Change to: VL Date Report all VLs for all clients, regardless of the type of service that | The NASTAD RFI indicated that 75% of recipients would see no additional burden or |

| # | Current CY 2017 Variable | Current Coding | Corresponding NASTAD variable | Recommendatio n | Final decision on variable and coding | Rationale / Where and how used |
|----|--------------------------------|----------------|---|--------------------|---|---|
| | | | | | the clients receive | would experience a reduction in burden if HAB required reporting of viral loads for all clients. In addition, this will support our understanding of client outcomes and program impact |
| 35 | Last VL Count | 0-100,000,000 | <=200 >200 Unknown/Unrep orted | | Change to: VL Count Report all VL for all clients, regardless of the type of service that the clients receive | The NASTAD RFI indicated that 75% of recipients would see no additional burden or would experience a reduction in burden if HAB required reporting of viral loads for all clients. In addition, this will support our understanding of client outcomes and program impact |

Grantee Report

| Current CY 2016 Variable | Current Coding | Corresponding NASTAD variable | Recommendation | Final decision on variable and coding | Rationale / Where and how used |
|--|--|---|----------------|---|--------------------------------|
| Grantee Name | | State/Territory for which this information is reported | | No Change | |
| Grant Number | | | | No Change | |
| DUNS Number | | | | No Change | |
| Grantee Address Street City State Zip code | | | | No Change | |
| Contact information of person responsible for submission Name Title Email Phone Fax | | Name of person completing this survey; email address of the person completing this survey | | No Change | |
| ADAP Limits: Indicate whether your program has adopted any of the following limits to control cost | Select all that apply: Waiting list; Enrollment cap; Capped number of prescriptions per month; Capped expenditures; Drug-Specific Enrollment caps for ARVs, Heb/C meds; Formulary Reduction; Decrease in financial eligibility criteria; None of these limits were applied to the ADAP | | | No Change | |

| | during the reporting | | | | |
|---------------------------|----------------------|------------------------------|------------------------------|-----------|----------------------|
| | period | | | , | |
| NEW | | | Has your ADAP experienced an | Yes/No | |
| | | | unexpected increase in | | |
| | | | enrolled clients | | |
| NEW | | | If yes, how many new | Integer | |
| | | | clients were enrolled | | |
| If your ADAP has capped | | | | No Change | |
| expenditures, enter the | | | | _ | |
| monetary cap per client | | | | | |
| If your ADAP has capped | Month | | | No Change | |
| expenditures, enter | Annual | | | | |
| whether the cap applies | | | | | |
| monthly/annually | | | | | |
| If your ADAP has adopted | | | | No Change | |
| drug-specific enrollment | | | | | |
| caps, indicate the | | | | | |
| medications for which you | | | | | |
| have enrollment caps. | % (of FPL) | Full-Pay Medications Program | | N. Chana | *NASTAD collects |
| ADAP income eligibility | % (OT FPL) | • 100% FPL | | No Change | a separate question: |
| | | • 200% FPL | | | How client's |
| | | • 250% FPL | | | income is |
| | | • 300% FPL | | | calculated (check |
| | | • 350% FPL | | | all that apply) |
| | | • 400% FPL | | | |
| | | • 450% FPL | | | |
| | | • 500% FPL | | | |
| | | • Other | | | |
| | | ADAP Funded Insurance | | | |
| | | Program | | | |
| | | • 100% FPL | | | |
| | | • 200% FPL | | | |
| | | • 250% FPL | | | |
| | | • 300% FPL | | | |
| | | • 350% FPL | | | |

| | | • | 8 | | |
|---|--|--|---|-----------|---|
| Clinical criteria required to access ADAP | Select all that apply: | 400% FPL 450% FPL 500% FPL Other | | Remove | |
| If CD4 criteria, please specify the CD4 count requirement | | | | Remove | |
| If Viral load criteria, please specify the VL count requirement | | | | Remove | |
| If other clinical criteria, please specify | | | | Remove | |
| Drug pricing cost-saving strategies | Select all that apply: | | | No Change | |
| ADAP funding received during the reporting period | Enter amounts received for: -Total contributions from Part A EMA(s)/TGA(s) | Amount Received or Anticipated*: FY2018 Part A contribution allotted to ADAP | | No Change | |
| | -Total contributions from Part B Base Funding | FY2018 Part B Base allotted to ADAP (local decision) | | Remove | This can be taken from the allocations reports. |

| | - Total contributions from Part B Supplemental Funding | FY2018 Part B Supplemental allotted to ADAP (local decision) | Remove | This can be taken from the allocations reports. |
|-----------------------|--|--|--|---|
| | - Total contributions from Part C/D grantees | *Would be included in Other ADAP funds | Change variable name to: Total contributions from Part C and/or D grantees | |
| | State General fund contributions | State general revenue funding allocated to ADAP | No Change | |
| | Carry-over of Ryan White funds from previous year | Federal carry-over to be used for ADAP – from prior Part B base or ADAP awards | No Change | |
| | Manufacture Rebates reinvested in the ADAP | Estimated rebates/wholesaler credits to be used for ADAP, including rebates on partial payments (for both rebate and direct purchase states) | Change to: Manufacture rebates and program income reinvested in ADAP | |
| | All insurance reimbursements, excluding Medicaid | Private Insurance Reimbursements; Other (e.g. Medicare and the Veterans Administration) | No change | |
| | Medicaid reimbursements | Medicaid Reimbursements, including back-billing | No change | |
| Expenditures Category | Enter total expenditures for: Full pay medication assistance Dispensing costs Other administrative costs Health insurance assistance (including co-pays, deductibles and premiums) | Total ADAP Program Expenditures: Prescription drugs Prescription dispensing costs Insurance Premiums Insurance Deductibles Insurance Copayments Program Insurance | No change | |
| ADAP Formulary | List of generic, brand name, Dcodes, box to indicate that it | | Add additional medications to | Explore costs associated with |

| | was added in the grant year and date added | | selectable drugs for formulary | uploading a standardized list of drugs on formulary |
|-----|--|--|---|---|
| New | | | Does your ADAP have an open formulary, inclusive of all FDA approved medications | |

^{*}Budgeted not expenditures

