**Data Discussion & Analysis Worksheet**

# County Demographics

## Data Tables A1, A2 and A3 Reflections

|  |
| --- |
| **Groups increasing** |
|  |
| **Groups with high county rank (or substantial % of population)** |
|  |
| **Any other reflections** |
|  |

## Report Instructions

Complete **Table 1 in the Needs/Resource Assessment Report Template** to indicate which populations it is important to assess existence of disparities for. Joinders – If you want or need to indicate different populations for specific counties, then note the applicable county after the population listed.

# PAYS Data Limitations

A summary of your PAYS participation data is in this [PAYS Participation Data Supplement](https://epis.psu.edu/node/1386).

|  |
| --- |
| **Schools not participating / Significant changes in schools participating** |
|  |
| **Significant changes in % of students participating by grade** |
|  |
| **Low modified participation rate / Significant changes in modified participation rate** |
|  |

## Report Instructions

Complete **Table 2 in the Needs/Resource Assessment Report Template**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs.

# Youth Substance Use Behaviors

## Data Table B1 and B2 Reflections

|  |
| --- |
| **Top four substances used in lifetime (list highest first)** |
| 1.2.3.4. |
| **Top four substances used in past 30 days (list highest first)** |
| 1.2.3.4. |
| **Substance use behaviors with significant increase over time** |
|  |
| **Substance use behaviors in top 15 of county rank (or where rate of use is significantly higher than similar or neighboring counties – view via** [**DDAP Prevention Data Dashboards**](https://ddap-bhvr-pasdc.hub.arcgis.com/apps/substance-use-behaviors/explore)**)** |
|  |
| **Are there specific grades that differ from “all grades” total (e.g. top substances used is different, increase in use not seen in other grades)?** |
|  |

|  |
| --- |
| **Any disparities in top substance use behaviors for the demographic groups you are assessing?**[**PAYS Web Tool Crosstabs**](https://www.bach-harrison.com/payswebtool/Crosstabs.aspx) |
|  |
| **Any other reflections** |
|  |

## Identifying Top Areas of Concern

|  |
| --- |
| **Substance use behaviors with highest magnitude for all youth or high magnitude for specific subgroup:** |
| **Behavior** | **Population** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| **Substance use behaviors based on time trend or comparison that stand out as being of equal or greater concern than those with highest magnitude:** |
| **Behavior** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| **Priority youth substance use behaviors from prior needs assessment you feel need continued attention to maintain progress made in addressing that behavior:** |
| **Behavior** | **Population** |
|  |  |
|  |  |

### Top Behaviors of Concern

|  |
| --- |
| **List your top 2-5 youth substance use behaviors of concern:** |
| **Behavior** | **Population** |
|  |  |
|  |  |
|  |  |
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|  |  |

## Report Instructions

Complete **Table 3 in the Needs/Resource Assessment Report**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs.

Record top areas of concern (e.g. potential priorities) in **Table 16 in the Needs/Resource Assessment Report**.

# Adult Substance Use Behaviors

## Data Tables B3 and B4 Reflections

|  |
| --- |
| **Most used substances by adults** |
|  |
| **Substance use behaviors with significant increase over time** |
|  |
| **Substance use behaviors in top 15 of county rank or top 5 of region rank (or where rate of use is significantly higher than similar or neighboring counties/regions - view via** [**DDAP Prevention Data Dashboards**](https://ddap-bhvr-pasdc.hub.arcgis.com/apps/substance-use-behaviors/explore)**)** |
|  |
| **Any disparities in top substance use behaviors for the demographic groups you are assessing?**[**DOH EDDIE (Behavioral Health-BRFSS)**](https://www.phaim1.health.pa.gov/EDD/) |
|  |
| **Any other reflections** |
|  |

## Identifying Top Areas of Concern

|  |
| --- |
| **Substance use behaviors with highest magnitude for all adults or high magnitude for specific subgroup** |
| **Behavior** | **Population** |
|  |  |
|  |  |
|  |  |
|  |  |
| **Substance use behaviors based on time trend, severity or comparison that stand out as being of equal or greater concern than those with highest magnitude:** |
| **Behavior** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |
| **Priority adult substance use behaviors from prior needs assessment you feel need continued attention to maintain progress made in addressing that behavior:** |
| **Behavior** | **Population** |
|  |  |
|  |  |
| **Adult substance use behaviors you have no or little data for that stand out as potential priorities**  |
| **Behavior** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |

### Top Behaviors of Concern

|  |
| --- |
| **List at least one top adult substance use behavior of concern:** |
| **Behavior** | **Population** |
|  |  |
|  |  |
|  |  |

## Report Instructions

Complete **Table 4 in the Needs/Resource Assessment Report**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs.

Record top areas of concern (e.g. potential priorities) in **Table 16 in the Needs/Resource Assessment Report**.

# Substance Use Consequences

## Data Tables C1 – C5 Reflections

|  |
| --- |
| **Consequences impacting the largest number of people** |
|  |
| **Consequences with significant increases over time** |
|  |
| **Consequences with rate in top 15 of county rank (or where rate is significantly higher than similar or neighboring counties - view via** [**DDAP Prevention Data Dashboards**](https://ddap-bhvr-pasdc.hub.arcgis.com/apps/substance-use-consequences/explore)**)** |
|  |
| **Any disparities in top substance use consequences for the demographic groups you are assessing?**[**DDAP Prevention Data Dashboards**](https://ddap-bhvr-pasdc.hub.arcgis.com/apps/substance-use-consequences/explore)**;** [**DOH Drug Overdose Surveillance Interactive Data Report**](https://public.tableau.com/app/profile/pennsylvania.pdmp/viz/PennsylvaniaODSMPDrugOverdoseSurveillanceInteractiveDataReport/Contents)**;** [**DOH EDDIE (Vital Statistics-Deaths)**](https://www.phaim1.health.pa.gov/EDD/) |
|  |
| **Any other reflections (e.g. what substances appear to be of most concern across consequences)**  |
|  |

## Identifying Top Areas of Concern

|  |
| --- |
| **Consequences with highest magnitude overall or high magnitude for specific subgroup** |
| **Consequence** | **Population** |
|  |  |
|  |  |
|  |  |
|  |  |
| **Consequences based on time trend or comparison that stand out as being of equal or greater concern than those with highest magnitude** |
| **Consequence** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |
| **Which substance use behaviors are the above consequences connected to (i.e. is a consequence of what behavior)** |
| **Behavior** | **Population** |
|  |  |
|  |  |
|  |  |

### Top Consequences of Concern

|  |
| --- |
| **List at least one top substance use consequence of concern:** |
| **Consequence** | **Behavior Connected to Consequence** | **Population** |
|  |  |  |
|  |  |  |
|  |  |  |

## Report Instructions

Complete **Table 5 in the Needs/Resource Assessment Report**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs.

Record top areas of concern (e.g. potential priorities) in **Table 17 in the Needs/Resource Assessment Report**.

# Gambling Behaviors/Consequences

## Data Tables D1-D4 Reflections

|  |
| --- |
| **Top 3 most common types of gambling among youth (list highest first)** |
| 1.2.3.  |
| **Behaviors/consequences with significant increases over time** |
| **Youth** | **Adults** |
|  |  |
| **Behaviors/consequences with rate in top 15 of county rank (or where rate is significantly higher than similar or neighboring counties – view via** [**DDAP Prevention Data Dashboards**](https://ddap-bhvr-pasdc.hub.arcgis.com/apps/gambling-/explore)**)** |
| **Youth** | **Adults** |
|  |  |
| **For youth gambling behaviors, are there specific grades that differ from “all grades” total (e.g. most common type of gambling is different, increase in gambling not seen in other grades)?** |
|  |
| **Any disparities in top gambling behaviors for the demographic groups you are assessing?**[**PAYS Web Tool Crosstabs**](https://www.bach-harrison.com/payswebtool/Crosstabs.aspx)**;** [**DOH EDDIE (Behavioral Health-BRFSS)**](https://www.phaim1.health.pa.gov/EDD/) |
|  |
| **Any other reflections** |
|  |

## Identifying Top Areas of Concern

|  |
| --- |
| **Behaviors or consequences with highest magnitude overall or high magnitude for specific subgroup** |
| **Behavior/Consequence** | **Population** |
|  |  |
|  |  |
|  |  |
|  |  |
| **Behaviors or consequences based on time trend, severity or comparison that stand out as being of equal or greater concern than those with highest magnitude** |
| **Behavior/Consequence** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |
| **Gambling behaviors or consequences you have no or little data for that stand out as potential priorities** |
| **Behavior/Consequence** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |

### Top Behaviors/Consequences of Concern

|  |
| --- |
| **List at least one top gambling behavior/consequence of concern:** |
| **Behavior/Consequence** | **Population** |
|  |  |
|  |  |
|  |  |

## Report Instructions

Complete **Table 6 in the Needs/Resource Assessment Report**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs.

Record top areas of concern (e.g. potential priorities) in **Table 18 in the Needs/Resource Assessment Report**.

# Youth Risk Factors

## Data Tables E1-E5 Reflections

|  |
| --- |
| **Top 5 highest PAYS risk factor scales (list highest first)** |
| 1.2.3.4.5. |
| **Notable trends/findings for questions making up top 5 risk factor scales**[**PAYS All Questions by Grade Report**](https://www.pccd.pa.gov/Juvenile-Justice/Pages/2023-PAYS-County-Reports.aspx) |
| 1.2.3.4.5. |
| **Other risk factors (outside of PAYS Risk Factor Scales) impacting significant %/# of youth** |
|  |
| **Risk factors with significant increases over time** |
|  |
| **Risk factors with % in top 15 of county rank (or where % is significantly higher than similar or neighboring counties – view via** [**DDAP Prevention Data Dashboards**](https://ddap-bhvr-pasdc.hub.arcgis.com/apps/risk-protective-factors/explore)**)** |
|  |

|  |
| --- |
| **Are there specific grades that differ from “all grades” total (e.g. highest risk factor is different, increase in risk factor not seen in other grades)?** |
|  |
| **Any disparities in top risk factors for the demographic groups you are assessing?**[**PAYS Web Tool Crosstabs**](https://www.bach-harrison.com/payswebtool/Crosstabs.aspx) |
|  |
| **Any other reflections** |
|  |

## Identifying Top Areas of Concern

|  |
| --- |
| **Risk factors with highest magnitude for all youth or high magnitude for specific subgroup** |
| **Risk Factor** | **Population** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| **Risk factors based on time trend or comparison that stand out as being of equal or greater concern than those with highest magnitude** |
| **Risk Factor** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |

|  |
| --- |
| **Priority risk factor from prior needs assessment you feel needs continued attention to maintain progress made in addressing it** |
|  |
| **Risk factors you have no or little data for that stand out as potential priorities** |
| **Risk Factor** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |

### Top Risk Factors of Concern

|  |
| --- |
| **List your top 3-8 youth risk factors of concern:** |
| **Risk Factor** | **Population** |
|  |  |
|  |  |
|  |  |
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## Report Instructions

Complete **Table 7 in the Needs/Resource Assessment Report**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs

Record top areas of concern (e.g. potential priorities) in **Table 19 in the Needs/Resource Assessment Report**.

# Adult Risk Factors

## Data Tables E6 and E7 Reflections

|  |
| --- |
| **Risk factors impacting significant %/# of adults** |
|  |
| **Risk factors with significant increases over time** |
|  |
| **Risk factors with % in top 15 of county rank or top 5 of region rank (or where % is significantly higher than similar or neighboring counties/regions)** |
|  |
| **Any other reflections** |
|  |

## Identifying Top Areas of Concern

|  |
| --- |
| **Risk factors with highest magnitude for all adults or high magnitude for specific subgroup** |
| **Risk Factor** | **Population** |
|  |  |
|  |  |
|  |  |
| **Risk factors based on time trend or comparison that stand out as being of equal or greater concern than those with highest magnitude** |
| **Risk Factor** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |
| **Risk factors you have no or little data for that stand out as potential priorities** |
| **Risk Factor** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |

### Top Risk Factors of Concern

|  |
| --- |
| **List any top adult risk factors of concern (leave blank if none):** |
| **Risk Factor** | **Population** |
|  |  |
|  |  |
|  |  |

## Report Instructions

Complete **Table 8 in the Needs/Resource Assessment Report**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs.

Record top areas of concern (e.g. potential priorities) in **Table 19 in the Needs/Resource Assessment Report**.

# Youth Protective Factors

## Data Tables F1 and F2

|  |
| --- |
| **Top 3 lowest PAYS protective factor scales (list lowest first)** |
| 1.2.3. |
| **Notable trends/findings for questions making up the lowest 3 protective factor scales**[**PAYS All Questions by Grade Report**](https://www.pccd.pa.gov/Juvenile-Justice/Pages/2023-PAYS-County-Reports.aspx) |
| 1.2.3. |
| **Protective factors with significant decreases over time** |
|  |
| **Protective factors with % in bottom 15 of county rank (or where % is significantly lower than similar or neighboring counties – view via** [**DDAP Prevention Data Dashboards**](https://ddap-bhvr-pasdc.hub.arcgis.com/apps/risk-protective-factors/explore)**)** |
|  |
| **Are there specific grades that differ from “all grades” total (e.g. lowest protective factor is different, decrease in protective factor not seen in other grades)?** |
|  |
| **Any disparities in top protective factors for the demographic groups you are assessing?**[**PAYS Web Tool Crosstabs**](https://www.bach-harrison.com/payswebtool/Crosstabs.aspx) |
|  |
| **Any other reflections** |
|  |

## Identifying Top Areas of Concern

|  |
| --- |
| **Lowest protective factors for all youth or low for specific subgroup** |
| **Protective Factor** | **Population** |
|  |  |
|  |  |
|  |  |
|  |  |
| **Protective factors based on time trend or comparison that stand out as being of equal or greater concern than the lowest protective factors** |
| **Protective Factor** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |
| **Priority protective factor from prior needs assessment you feel needs continued attention to maintain progress made in addressing it** |
|  |
| **Protective factors you have no or little data for that stand out as potential priorities** |
| **Protective Factor** | **Population** | **Reason Stands Out as Concern** |
|  |  |  |
|  |  |  |
|  |  |  |

### Top Protective Factors of Concern

|  |
| --- |
| **List your top 2-6 youth protective factors of concern:** |
| **Protective Factor** | **Population** |
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|  |  |
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## Report Instructions

Complete **Table 9 in the Needs/Resource Assessment Report**. Joinders – If you want or need to indicate different conclusions for specific counties, then provide responses by county or note where a county differs.

Record top areas of concern (e.g. potential priorities) in **Table 20 in the Needs/Resource Assessment Report**.

# Adult Protective Factors

No county level data from public data sets is available. If your SCA has collected surveys or has access to other local data that measures protective factors among adults, then review that data and enter any key conclusions in **Table 10 in the Needs/Resource Assessment Report**. If any protective factors stand out as a higher priority area of concern, then add them to **Table 20 in the Needs/Resource Assessment Report**. You can use the space below for any notes regarding adult protective factors or you can just enter information directly into Tables 10 and 20 in your report.

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| --- |
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