### **DATA – Palo Alto Youth Voices**

Opportunities for Suicide Prevention & Youth Well-being in Palo Alto



### My objectives

- Illustrate value to suicide prevention and health promotion goals
- Highlight data collections Palo Alto youth
- Share select results from Gunn and PAHS
- Discuss data-based opportunities for informing Palo Alto/PSN efforts



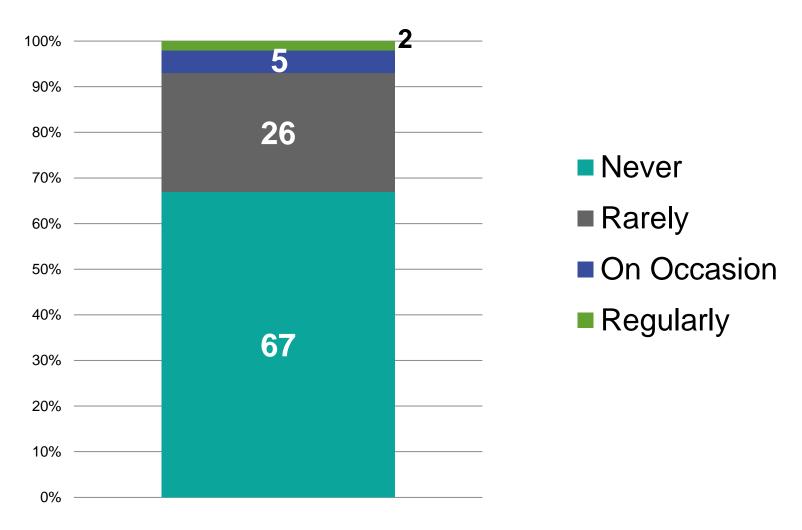
### Value of data to students and community?

- Accurate snapshot in time
- Comparability to local, state, national data sets
  - Value on display during Epi-Aid ...
- Informs efforts strategies, prioritize, focus
  - Based on accurate reflection of student behaviors, attitudes, values
- Respect for students
  - Opportunity to work with students on narrative
    - Improve youth-adult "developmental relationships"
  - More accurate perception of peers -> improve health behaviors
  - Tell their own "story" all voices included
- Cost of not acting



### How frequently do you receive results from student surveys?

N = 1107 Paly/Gunn Living Skills students 2017 - 2019





#### School-based Data Sets: Formal and informal

- California Healthy Kids Survey or "CHKS" (CalSCHLS)
  - 2003 2017 available data
  - Biennial (2019 to be surveyed this Fall)
  - Grades 5, 7, 9, 11
  - Health risk behaviors, custom modules
  - Results: <a href="https://www.pausd.org/student-services/california-healthy-kids-survey">https://www.pausd.org/student-services/california-healthy-kids-survey</a>
- Developmental Assets SEARCH Institute
  - 2010 and 2018
  - Youth Development 40 Assets
  - Risk behaviors
  - Grade 5 plus all secondary grades
  - Results: <a href="https://www.pausd.org/student-services/student-connectedness">https://www.pausd.org/student-services/student-connectedness</a>



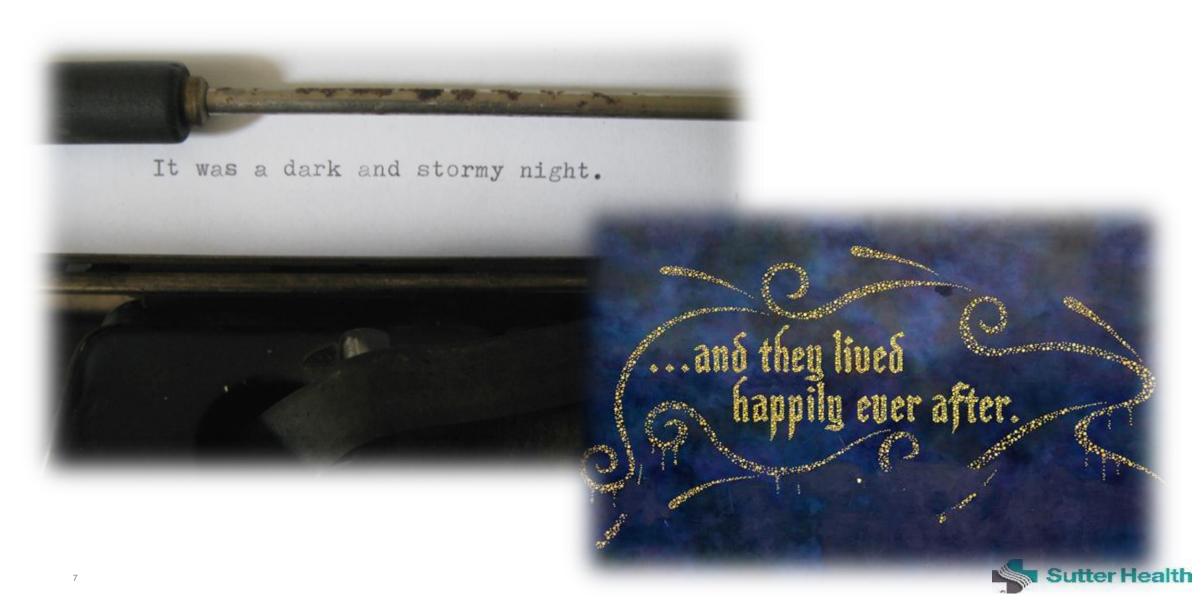
### School-based and Community Data Sets: Formal and informal

- Reality Check survey Middle Schools
  - Risk behaviors, including bullying, ATOD
  - Locally created, annual since 2009?
  - Perceived norms
  - Intent to use results in norms campaign
- CDC Epi-Aid Community Survey
  - Community input into EpiAid process
  - Gather community "voice"
  - Knowledge, perceptions, beliefs & attitudes
  - Locally created strategic questions
  - Eye to future efforts, positive focus, identify norms

- Living Skills in-class presentations
  - Health decision-making
  - Opportunity to engage students with "live" data
  - Ask questions not on surveys!
  - Intervention



### Data "Story" ??



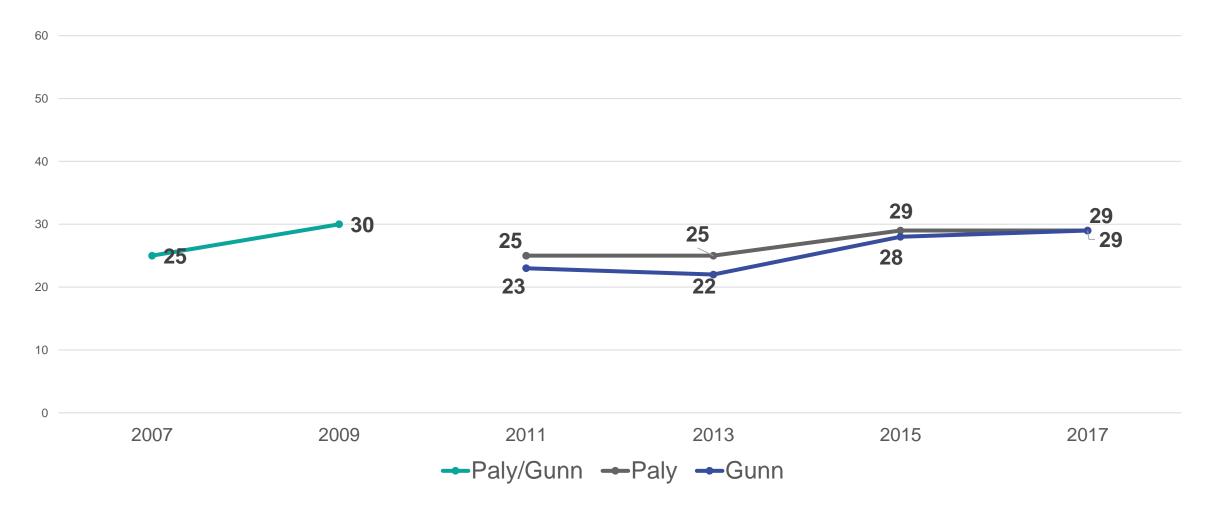
CHKS, Epi-Aid, Developmental Assets, Classroom voices

### **DATA SNAPSHOTS**



### Frequency of sad & hopeless feelings, past 12 months

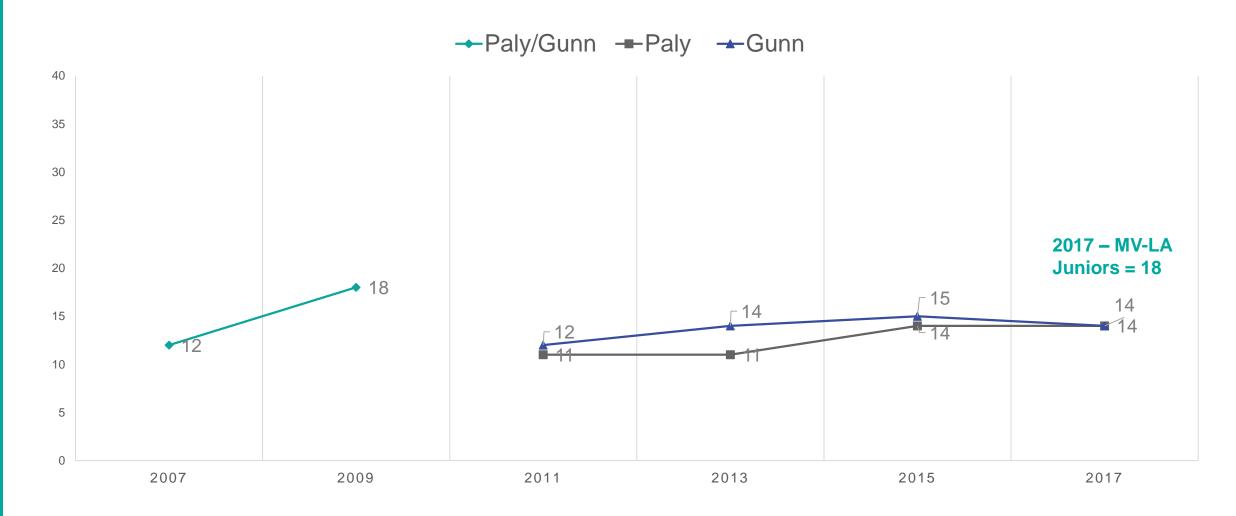
PAHS/Gunn CHKS data 2007 - 2017 - 11th grade



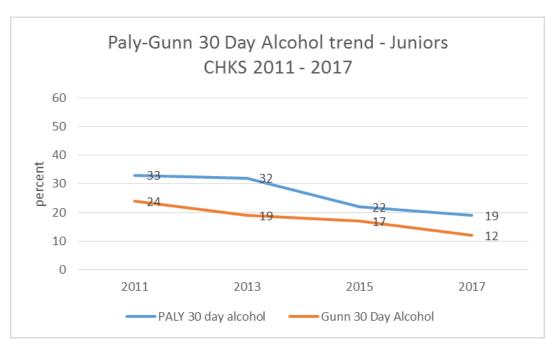


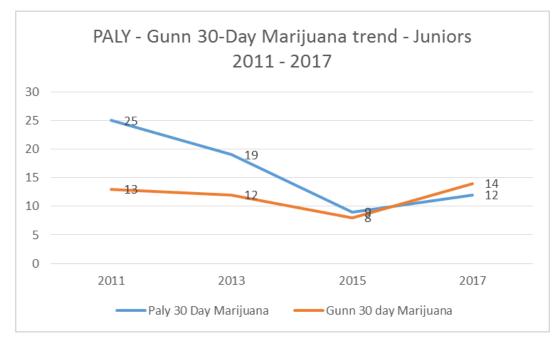
### Past 12 months, did you seriously consider attempting suicide?

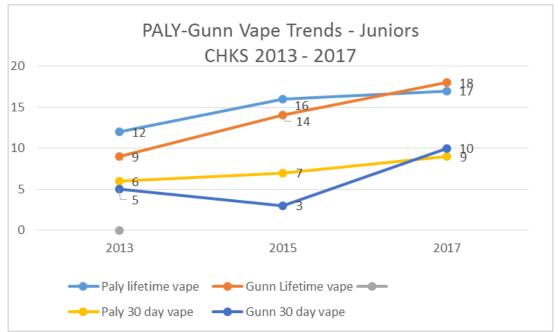
PAHS/Gunn CHKS data 2007 - 2017 - 11th grade





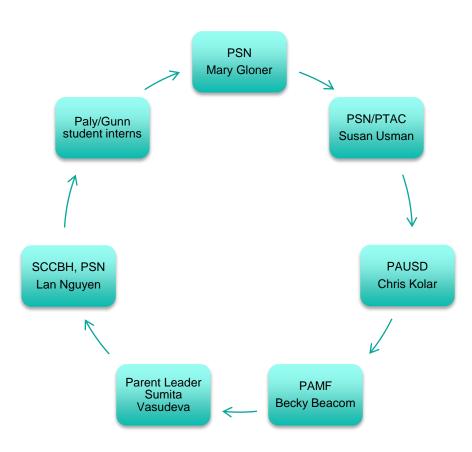








### CDC EPI-AID 2016 - PSN Community Survey Committee





#### By the Numbers...

- 1825 "opened" the survey
- **CDC focus**: residents, <u>current</u> students & parents
  - -N = 1065 officially completed
  - 229 "current students" (21.5%)
  - 476 "current parents" (44.7%)
- **PSN focus**: by-age
  - Youth N = 576 Adult N = 1020
- Female 52-60% of Youth; 75% of Adults
- Representative? Valuable? Actionable? Aligned?

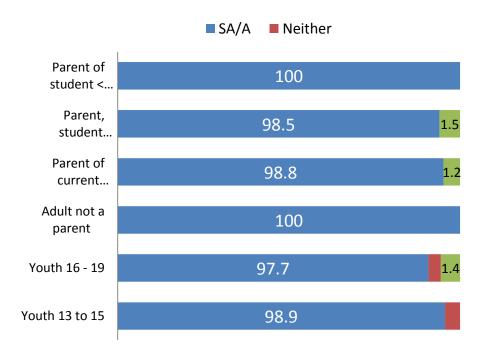


### **EPI-AID Community Survey Questions**

### What is true about Palo Alto's attitudes and beliefs?

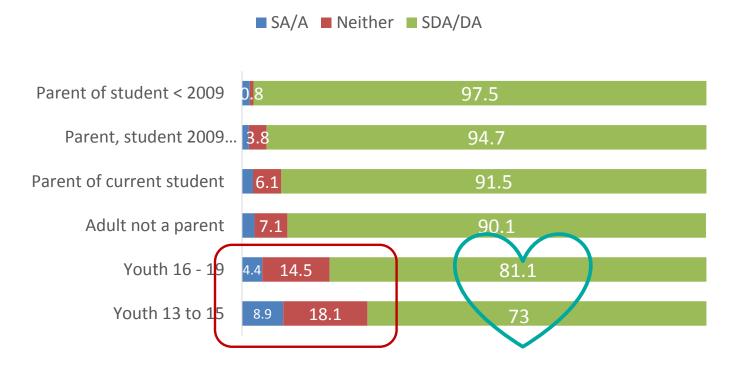
- stigma or help-seeking?
- mental health and treatment?
- underlying risk factors in PA?
- Support for each other?
- Support for suicide prevention efforts?
- Youth and adult similarities and differences?
- Strengths in our community?
- Story...?
- Sense of Hope?

I would support a friend/family member who decided to seek professional help for depression.



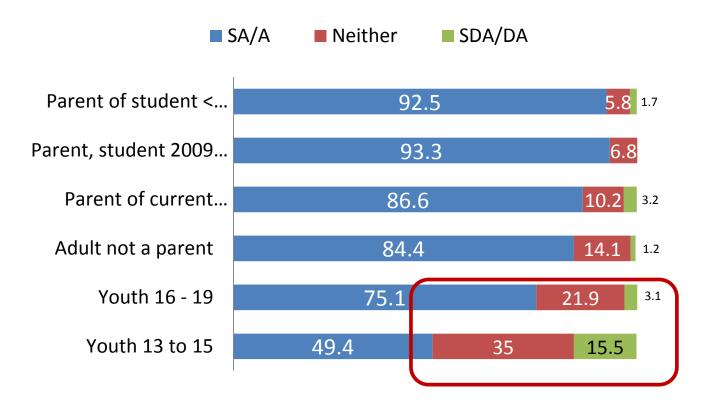


Q<sub>15-4</sub>. Suicide is shameful, something to be hidden.



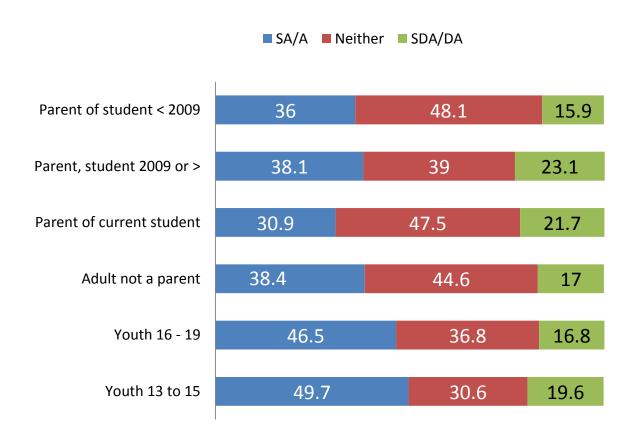


## Q<sub>15-8</sub>. Depression is a medical disorder that responds to treatment.



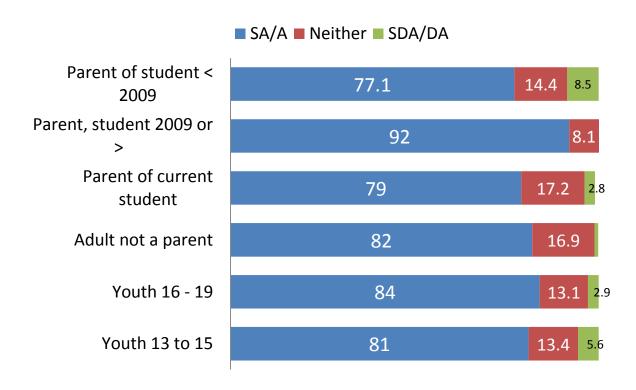


### Q 15-6. I would recognize if a friend/family member was thinking about killing themselves.



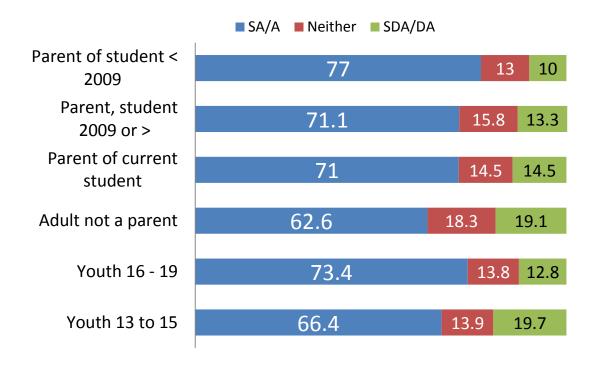


### Q<sub>15-2</sub>. Suicide is preventable



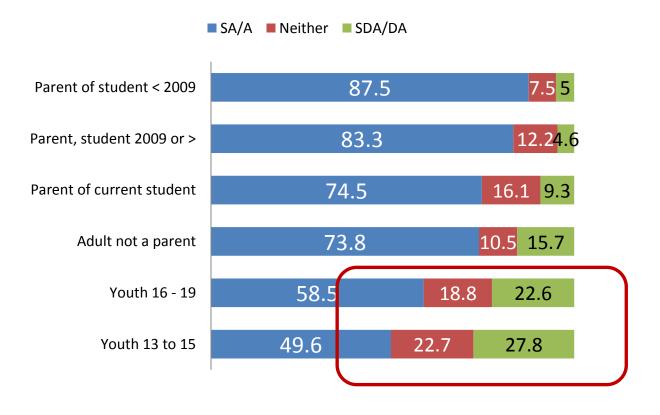


Q 15-7. I know how & where to get help for a friend/family member who is thinking about killing themselves.



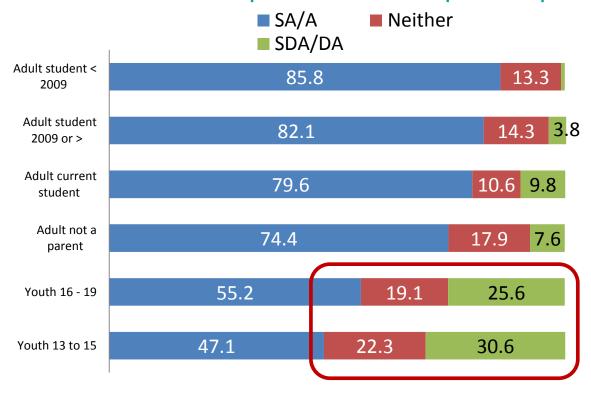


### Q<sub>15-5</sub>. I am comfortable talking about suicide with my family or friends.





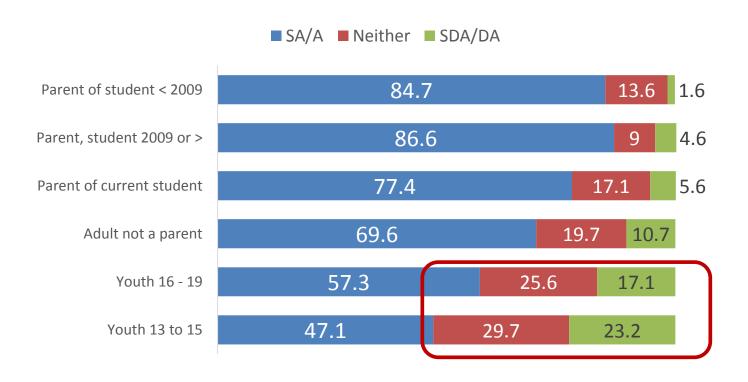
### Q<sub>15-11</sub>. I would be comfortable telling a friend/family member if I needed professional help for depression.





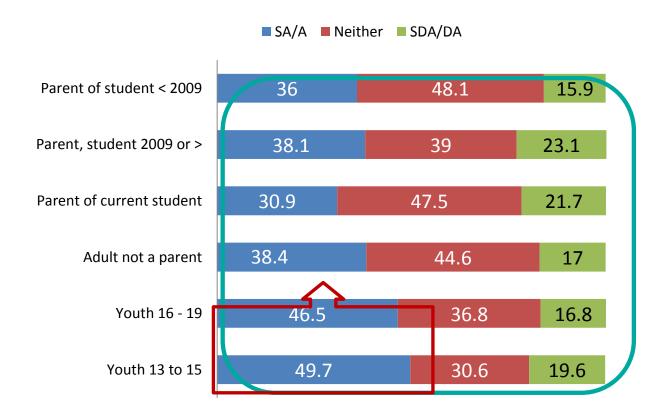
Q<sub>15-12</sub>.

If I am concerned that a friend/family member is considering suicide, I would ask – it would not plant the idea in their mind.



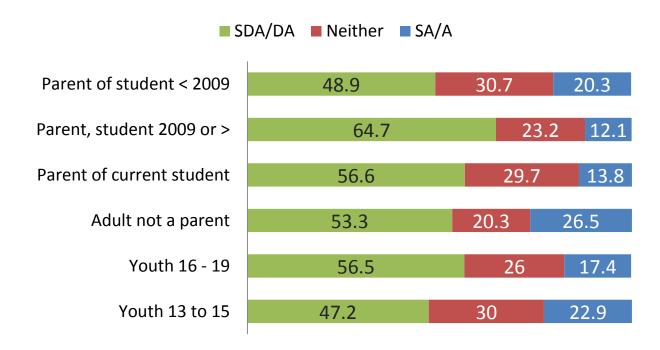


### Q 15-6. I would recognize if a friend/family member was thinking about killing themselves.





### Q<sub>15-3</sub>. Suicide is bound to happen.





### Top 5 Perceived Risk Factors – all respondents

- Depression, mental health issues
- Academic distress or pressure
- Disconnected, socially isolated
- Family or cultural pressure
- Life challenges



### **SUPPORT FOR PREVENTION EFFORTS**



### CDC: Overall support for community efforts

#### Majority support current or planned efforts

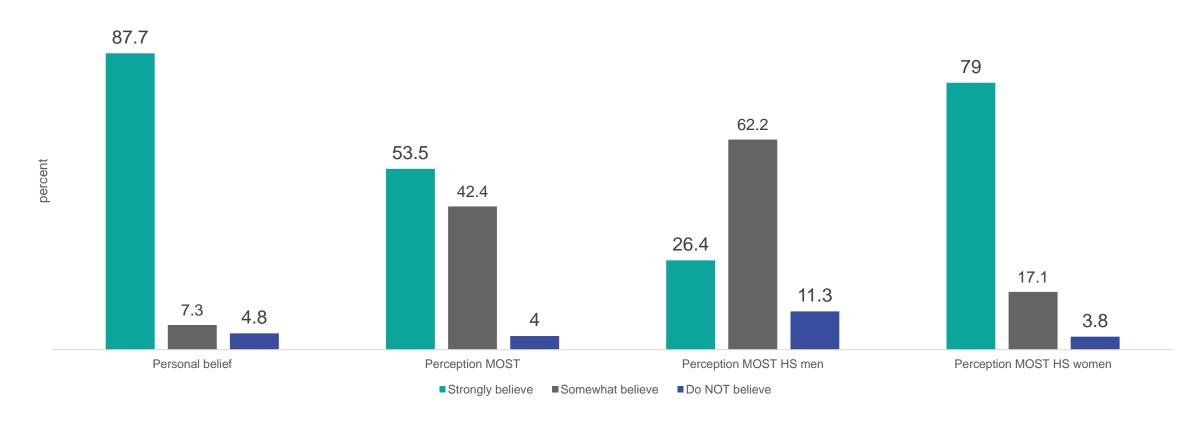
- Improve access to mental health providers (90.4%)
- School-based efforts to reduce unnecessary stress (82.6%)
- Strengthen culturally tailored MH services (82.5%)
- Increase youth input/involvement in school/community (82.3%)
- **–** ...
- Means restriction at the tracks (59%)
- Students less likely to support than parents
- Upcoming PSN analysis distribution of responses



### Are we asking the right questions?

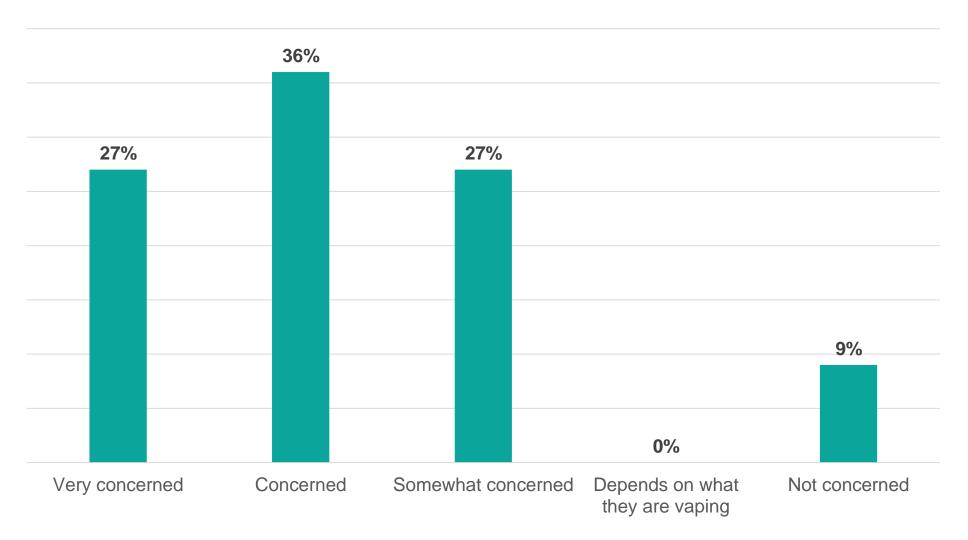
### Paying attention to the right questions?

True consent from both partners is essential. Living Skills Summer 2017 N = 327



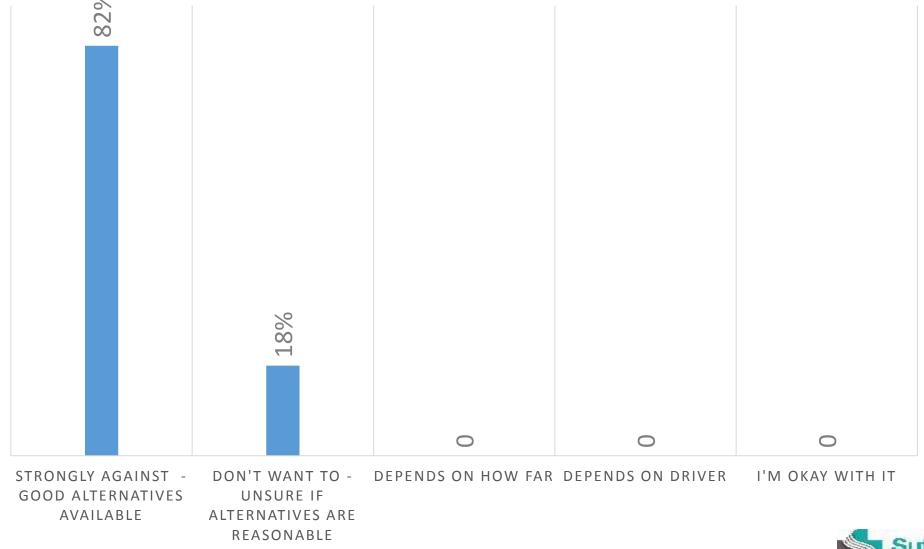


### How concerned would you be if your friend was vaping? (Menlo school 2019)





### You & DUI — sample from Living Skills classes PAHS/Gunn





"What strengths are currently present in PA that offer the greatest hope and protections against youth suicide?"



## "What strengths are currently present in PA that offer the greatest hope & protections against youth suicide?"

ADULT RESPONSES: 549 adults responded to this open-ended question. The table below organizes adult comments by themes, and tallies the number of comments related to each theme. (Top 10 themes are shaded).

Theme	# of related comments
Awareness, honesty, talking about it	151
Caring Community	119
Nothing or critical or I don't know	61
School Policies to decrease stress & prevent suicide	48
Youth themselves, peers	47
Supportive SCHOOL Community	36
Wealth, Money	34
Educated Community	30
Teachers	30
Parent Education efforts/parents/parent involvement	28
Resources	17
Track Watch	17
Collaboration among orgs	15

**YOUTH RESPONSES:** 280 youth responded to this open-ended question. The table below organizes youth comments by themes, and tallies the number of comments related to each theme. (Top 12 themes are shaded).

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	Theme	# of related comments
	Youth themselves, peers	45
	Nothing or critical or I don't know	44
	Caring Community	37
	Awareness, honesty, talking about it	35
	School Policies to decrease stress & prevent suicide	35
	Supportive SCHOOL Community	24
	Teachers	20
	Counselors - school	17
	Track Watch	14
	Family/friends	10
	Hotlines	9



### Youth voices...

"Friends. There's no program that you can put in place or treatment that you can force that will do a better job helping people than their friends. These events have brought people in the town closer together and made them much more open to talking about it."

"We have some wonderful communities within the larger community (Gunn theatre, sports, etc.) that allow for a feeling of inclusion and achievement."

"Community, I have never met someone in PAUSD who doesn't drop everything to listen when someone reaches out. In my class, I felt as if we were a family, ultimately not all super close knit or necessarily perfect at getting along with everyone, but everyone cared about each other regardless. When we were struck with tragedy we stuck together and helped each other. The students in PAUSD are compassionate."



### "It's quite or extremely important to me to:

- Help other people 90%
- Reduce hunger & poverty in the world 71%
- Make sure all people are treated fairly 88%
- Speak up for equality all should have the same rights & opportunities 85%
- Get to know people of a different race or ethnic group than mine -71%
- Stand up for what I believe, even when it's unpopular to do so 85%
- Accept responsibility for my actions, even when I make a mistake or get in trouble -85%
- Tell the truth, even when it's not easy ... 71%"



### "Hope creates new realities." Mary Pipher













# "Healthy conversations move through despair into something bigger & brighter." Mary Pipher







#### Listen.



"The first responsibility of love is to listen."

Paul Tillich

