

Developmental Assets: A Profile of Your Youth

Executive Summary and Complete Survey Report

Palo Alto High School
Palo Alto, CA

February 2011

Results from the Search Institute Survey
Profiles of Student Life: Attitudes and Behaviors



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Executive Summary



Developmental Assets: A Profile of Your Youth

Palo Alto High School

Over the past 20 years, Search Institute has surveyed nearly three million youth about how they experience the 40 Developmental Assets—a research-based framework that identifies basic building blocks of human development. We've found clear relationships between youth outcomes and asset levels in both cross-sectional and longitudinal studies.

The results are compelling: The more assets kids have, the better. Youth with high asset levels are less likely to engage in high-risk behaviors (such as violence, sexual activity, drug use, and suicide), and more likely to engage in thriving behaviors (such as helping others, doing well in school, and taking on leadership roles).

Assets are crucial for the healthy development of all youth, regardless of their community size, geographic region, gender, economic status, race, or ethnicity. This report summarizes the extent to which *your* youth experience the Developmental Assets and how the assets relate to their behavior and overall health.

The Developmental Assets were assessed in your school community in October 2010, using the Search Institute survey *Profiles of Student Life: Attitudes and Behaviors*. Below you'll find a brief summary of demographic data that describes the young people who participated in your study.

Table 1. Youth Who Were Surveyed			
		Number of Youth	Percent of Total
Total Sample¹		1218	100
Gender²	Male	579	48
	Female	631	52
Grade²	6	0	0
	7	0	0
	8	0	0
	9	350	29
	10	298	24
	11	330	27
	12	240	20
Race/Ethnicity²	American Indian	4	0
	Asian	279	23
	Black or African American	27	2
	Hispanic or Latino/Latina	50	4
	Pacific Islander	10	1
	White	621	51
	Other	71	6
	More than one of the above	155	13

¹ Four criteria were used to determine whether individual responses were valid. Survey forms that did not meet one or more of the criteria were discarded. Reasons for survey disqualification include inconsistent responses, missing data on 40 or more items, reports of unrealistically high levels of alcohol or other drug use, and surveys from students in grades other than those intended. See full report for more information.

² Numbers may not add up to the "Total Sample" figure due to missing information on individual surveys.

The Developmental Assets in Your Community

The Developmental Asset framework covers extensive territory, including the experiences of young people and their commitments, values, skills, and identity. Your youth were asked questions about their experience of each of the 40 assets. Their answers form the basis for this report. To grasp the range and depth of concepts measured by the asset framework, we can divide assets into two key areas: external assets and internal assets.

External assets are the positive developmental experiences that families, schools, neighborhoods, community groups, and other youth and family-serving organizations provide young people. These positive experiences are reinforced and supported by the broader efforts of society through government policy, health care providers, law enforcement agencies, civic foundations, and other community institutions.

Table 2. Percent of Your Youth Reporting External Assets			
Category	Asset Name	Definition	Percent
Support	1. Family support	Family life provides high levels of love and support.	68
	2. Positive family communication	Young person and his or her parent(s) communicate positively, and young person is willing to seek parent(s) advice and counsel.	32
	3. Other adult relationships	Young person receives support from three or more nonparent adults.	53
	4. Caring neighborhood	Young person experiences caring neighbors.	37
	5. Caring school climate	School provides a caring, encouraging environment.	37
	6. Parent involvement in schooling	Parent(s) are actively involved in helping young person succeed in school.	34
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	21
	8. Youth as resources	Young people are given useful roles in the community.	38
	9. Service to others	Young person serves in the community one hour or more per week.	53
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	56
Boundaries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	41
	12. School boundaries	School provides clear rules and consequences.	36
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	40
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	33
	15. Positive peer influence	Young person's best friends model responsible behavior.	73
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	51
Constructive Use of Time	17. Creative activities	Young person spends three or more hours per week in lessons or practice in music, theater, or other arts.	29
	18. Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and/or in community organizations.	80
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	33
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	81

Internal assets are the positive commitments, skills, and values that form a young person's inner guidance system. Youth make personal choices and actions based upon the degree to which their internal assets are developed.

Table 3. Percent of Your Youth Reporting Internal Assets			
Category	Asset Name	Definition	Percent
Commitment to Learning	21. Achievement motivation	Young person is motivated to do well in school.	83
	22. School engagement	Young person is actively engaged in learning.	72
	23. Homework	Young person reports doing at least one hour of homework every school day.	93
	24. Bonding to school	Young person cares about his or her school.	72
	25. Reading for pleasure	Young person reads for pleasure three or more hours per week.	27
Positive Values	26. Caring	Young person places high value on helping other people.	56
	27. Equality and social justice	Young person places high value on promoting equality and reducing hunger and poverty.	56
	28. Integrity	Young person acts on convictions and stands up for his or her beliefs.	74
	29. Honesty	Young person tells the truth even when it is not easy.	64
	30. Responsibility	Young person accepts and takes personal responsibility.	63
	31. Restraint	Young person believes it is important not to be sexually active or to use alcohol or other drugs.	36
Social Competencies	32. Planning and decision-making	Young person knows how to plan ahead and make choices.	38
	33. Interpersonal competence	Young person has empathy, sensitivity, and friendship skills.	48
	34. Cultural competence	Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds.	49
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	50
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	59
Positive Identity	37. Personal power	Young person feels he or she has control over "things that happen to me."	49
	38. Self-esteem	Young person reports having a high self-esteem.	47
	39. Sense of purpose	Young person reports that "my life has a purpose."	57
	40. Positive view of personal future	Young person is optimistic about his or her personal future.	71

The External Developmental Assets (Assets 1–20)

Think of *external assets* as positive developmental experiences provided for youth by networks of supportive people and social systems in the community. They offer youth a consistent source of love and respect, opportunities for empowerment, leadership, service, and creativity, safe interpersonal and physical boundaries, and high expectations for personal achievement.

The table below summarizes the extent to which young people in your community experience each of the 20 external Developmental Assets.

Table 4. Percent of Youth Reporting External Assets by Gender and Grade										
External Asset	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
Support										
1. Family support	68	69	67				70	66	66	70
2. Positive family communication	32	32	32				36	27	30	37
3. Other adult relationships	53	55	52				55	50	51	56
4. Caring neighborhood	37	36	38				45	33	33	39
5. Caring school climate	37	38	35				39	30	36	44
6. Parent involvement in schooling	34	36	33				42	35	32	27
Empowerment										
7. Community values youth	21	19	22				25	16	15	27
8. Youth as resources	38	35	40				40	37	35	40
9. Service to others	53	47	57				47	54	55	55
10. Safety	56	65	49				46	53	61	68
Boundaries and Expectations										
11. Family boundaries	41	40	42				43	40	40	40
12. School boundaries	36	35	37				43	33	31	37
13. Neighborhood boundaries	40	39	40				46	37	36	37
14. Adult role models	33	30	35				33	31	33	34
15. Positive peer influence	73	71	76				83	76	70	60
16. High expectations	51	52	50				52	45	48	59
Constructive Use of Time										
17. Creative activities	29	25	32				32	30	24	28
18. Youth programs	80	81	78				79	80	81	78
19. Religious community	33	33	33				37	37	31	27
20. Time at home	81	80	82				79	83	81	81

The Internal Developmental Assets (Assets 21–40)

The *internal assets* can be thought of as inner characteristics: a young person's motivation and commitment to academic achievement and lifelong learning; his or her positive personal values; social competencies (including relationship and communication skills); and characteristics of personal identity, including an optimistic future outlook and sense of purpose.

The table below summarizes the extent to which young people in your community experience each of the 20 internal Developmental Assets.

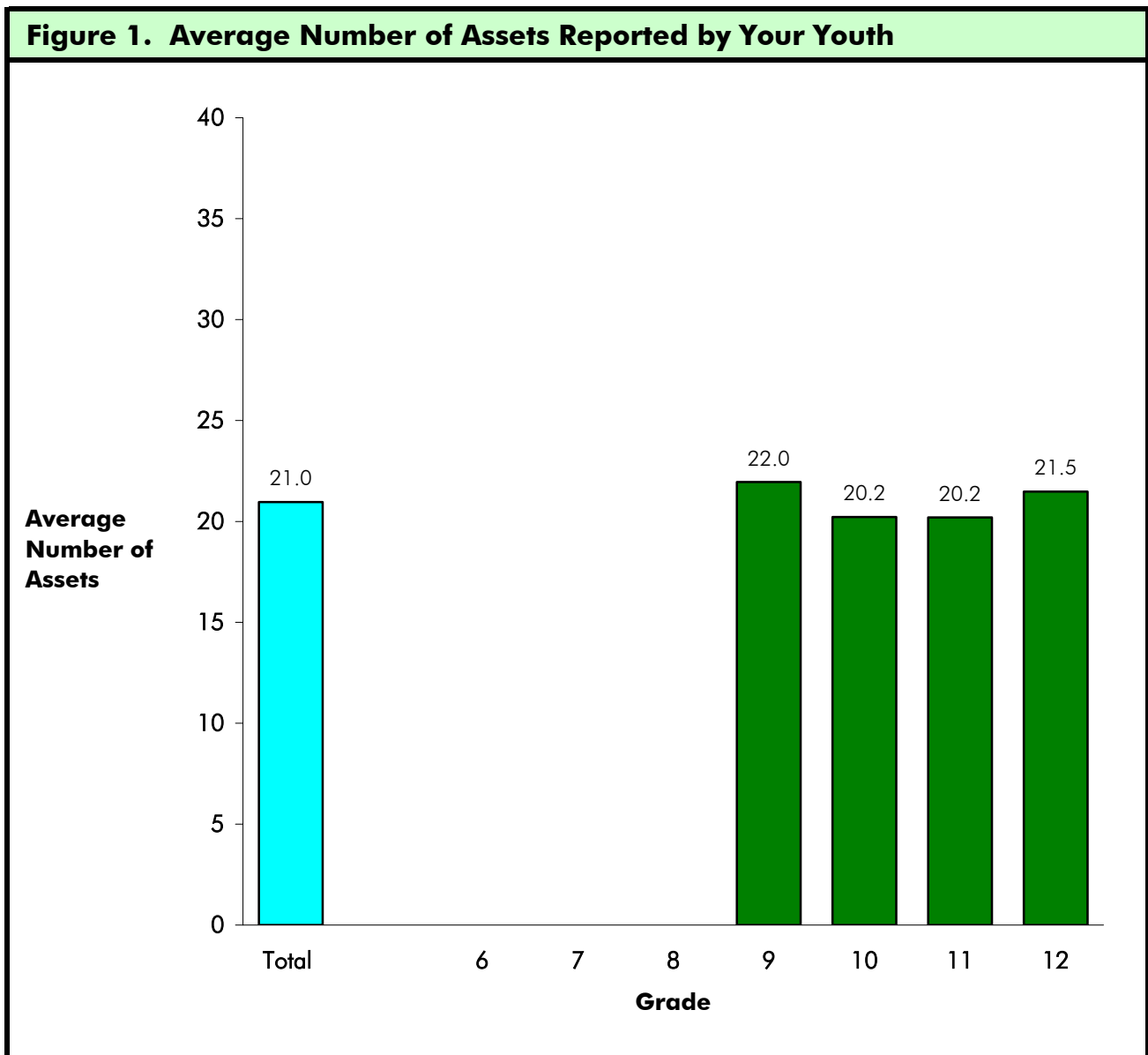
Table 5. Percent of Youth Reporting Internal Assets by Gender and Grade										
Internal Asset	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
Commitment to Learning										
21. Achievement motivation	83	79	87				85	84	81	81
22. School engagement	72	69	76				73	70	75	72
23. Homework	93	90	95				94	95	93	88
24. Bonding to school	72	72	72				74	70	69	77
25. Reading for pleasure	27	26	29				34	27	22	26
Positive Values										
26. Caring	56	47	65				55	57	54	61
27. Equality and social justice	56	47	63				60	53	53	56
28. Integrity	74	69	78				70	71	75	81
29. Honesty	64	61	67				68	60	60	69
30. Responsibility	63	58	68				61	59	62	71
31. Restraint	36	31	40				51	36	29	23
Social Competencies										
32. Planning and decision-making	38	35	40				34	38	38	41
33. Interpersonal competence	48	35	60				53	42	46	51
34. Cultural competence	49	42	55				54	47	47	45
35. Resistance skills	50	48	52				58	47	47	47
36. Peaceful conflict resolution	59	47	69				59	53	62	60
Positive Identity										
37. Personal power	49	50	48				48	46	47	58
38. Self-esteem	47	52	42				47	45	45	51
39. Sense of purpose	57	63	52				61	55	56	57
40. Positive view of personal future	71	73	70				75	70	65	75

Average Number of Developmental Assets in Your Youth

Search Institute's research on adolescents consistently shows a small but meaningful difference in assets between older youth (grades nine through 12) and younger youth (grades six through eight), with younger youth reporting more assets than older youth. This result has been found in both "snapshot" and longitudinal studies. Regardless of age, gender, economic status, or geographic region, most young people in the United States experience far too few of the 40 Developmental Assets.

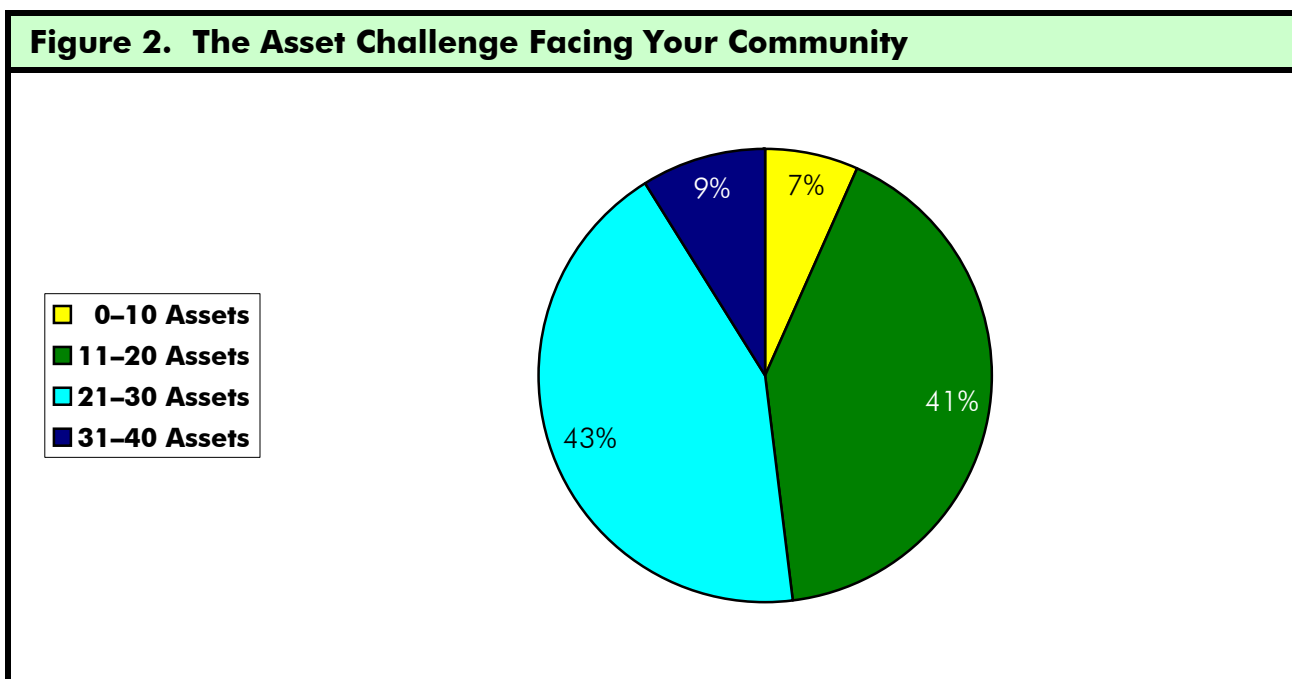
If one or more grade levels in your survey sample report particularly low average numbers of assets compared to other grades in your study, you may need to closely examine community conditions that affect asset development at those particular grade levels.

The following figure reflects the average number of Developmental Assets reported at each grade level by youth in your community.



Your Community's Challenge

For optimal youth outcomes, the more assets youth have, the better. Having 31–40 assets is better than 21–30, which is better than having 11–20, and so on. In an ideal world, communities would strive to ensure that all youth eventually experience between 31 and 40 of the Developmental Assets. In your community, 9 percent of surveyed students report 31 or more of the 40 assets. Below in Figure 2 you'll find the percent of your young people who currently experience Developmental Assets (in asset groups of 10).



The Asset Challenge for All Communities

The state of Developmental Assets in your community is likely to be similar to the challenging asset pattern found throughout the country. The particular strengths and weaknesses highlighted in this report are a unique reflection of your community, but general patterns (of average numbers of assets, general decreases in asset levels, and relationships between assets and risk behaviors and between assets and thriving behaviors) are typical of other communities that have administered this survey to youth. Search Institute studies have found regardless of town size or geography that youth typically lack support. Communities can draw upon the inherent strengths of youth and adults to increase assets in young people and do the following:

- Give adequate adult support through long-term, positive intergenerational relationships;
- Provide meaningful leadership and community involvement opportunities;
- Engage young people in youth-serving programs;
- Provide consistent and well-defined behavioral boundaries;
- Help youth connect to their community; and
- Create critical opportunities to develop social competencies and form positive values.

Young people may face complex social forces, including:

- High levels of parental absence;
- Adult silence on positive values and healthy boundaries;
- Fragmented family and community social systems;
- Neighbors who are isolated from one another and separated by age barriers;
- Adult fear of becoming involved and the sense that young people are someone else's responsibility;
- Public disengagement from the important work of building meaningful connections with youth;
- Youth overexposure to media saturated with violence and sexual situations;
- Poverty and lack of access to supportive programs and services;
- Inadequate education and poor economic opportunities that cause families to be unable to provide for their children's needs;
- Schools, religious institutions, and other youth-serving organizations that are not adequately equipped to be supportive, caring, and challenging in a positive way.

By working to eliminate these barriers and conditions, communities can fortify young people against the allure of risk-taking behaviors, negative pressures, and undesirable sources of belonging in order to prepare them to become the next generation of parents, workers, leaders, and citizens. While this combination of social factors suggests that we have much work to do, a concerted effort by all members of the community to build assets in youth can strengthen our capacity to be caring, connected and committed to the common good.

The Power of Developmental Assets to Promote Thriving in Youth

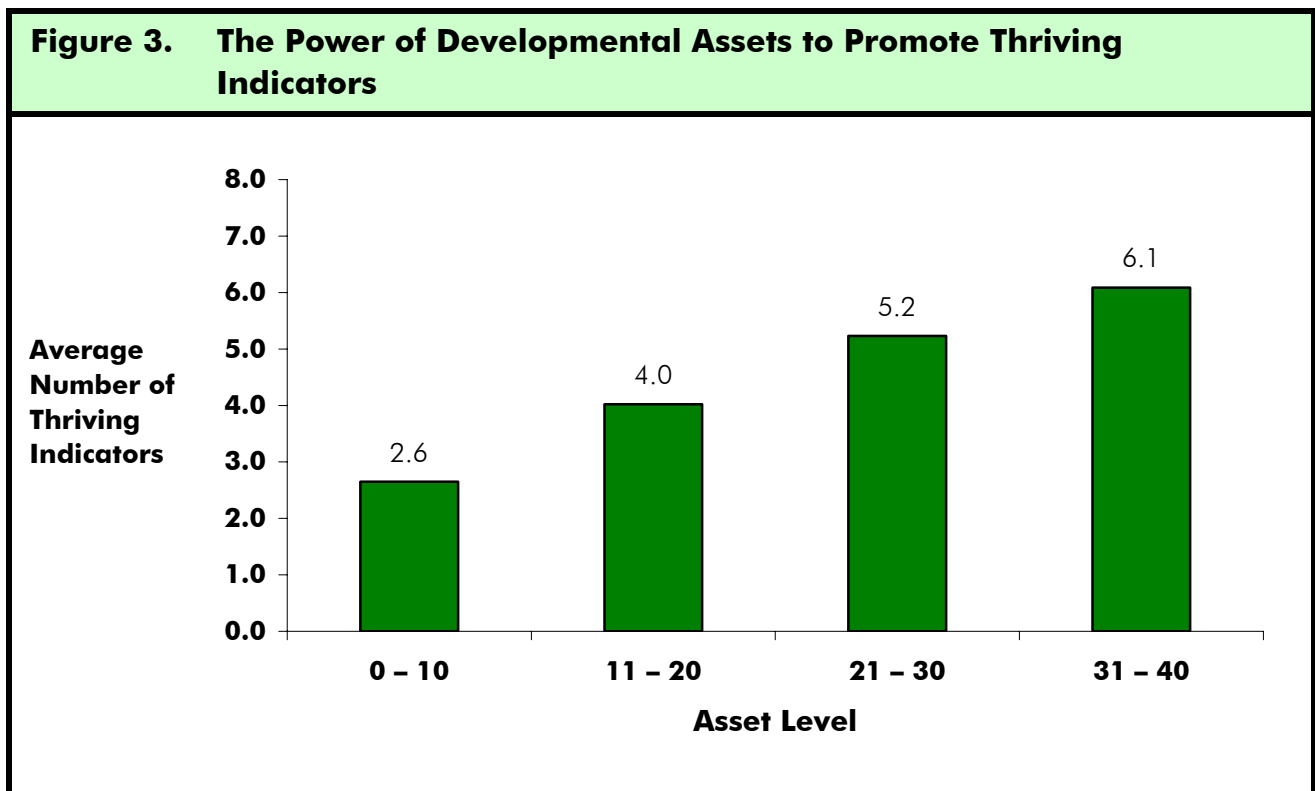
Youth who report higher levels of assets are not only less likely to engage in risk-taking behaviors, but they are also more likely to consistently report higher numbers of eight thriving indicators, according to Search Institute's research. These indicators offer a brief look at thriving, which is a much more comprehensive concept.³ Figure 3 reflects the power of assets to promote the eight specific thriving indicators among young people.

Eight Indicators of Thriving Youth

Youth:

- Experience school success
- Help others informally
- Value diversity
- Maintain good personal health
- Exhibit leadership
- Resist danger
- Control impulsive behavior
- Overcome adversity

In the figure below, each bar represents a relationship between the average number of thriving indicators reported by your youth and the total number of assets (in asset groups of 10) reported by the same youth.



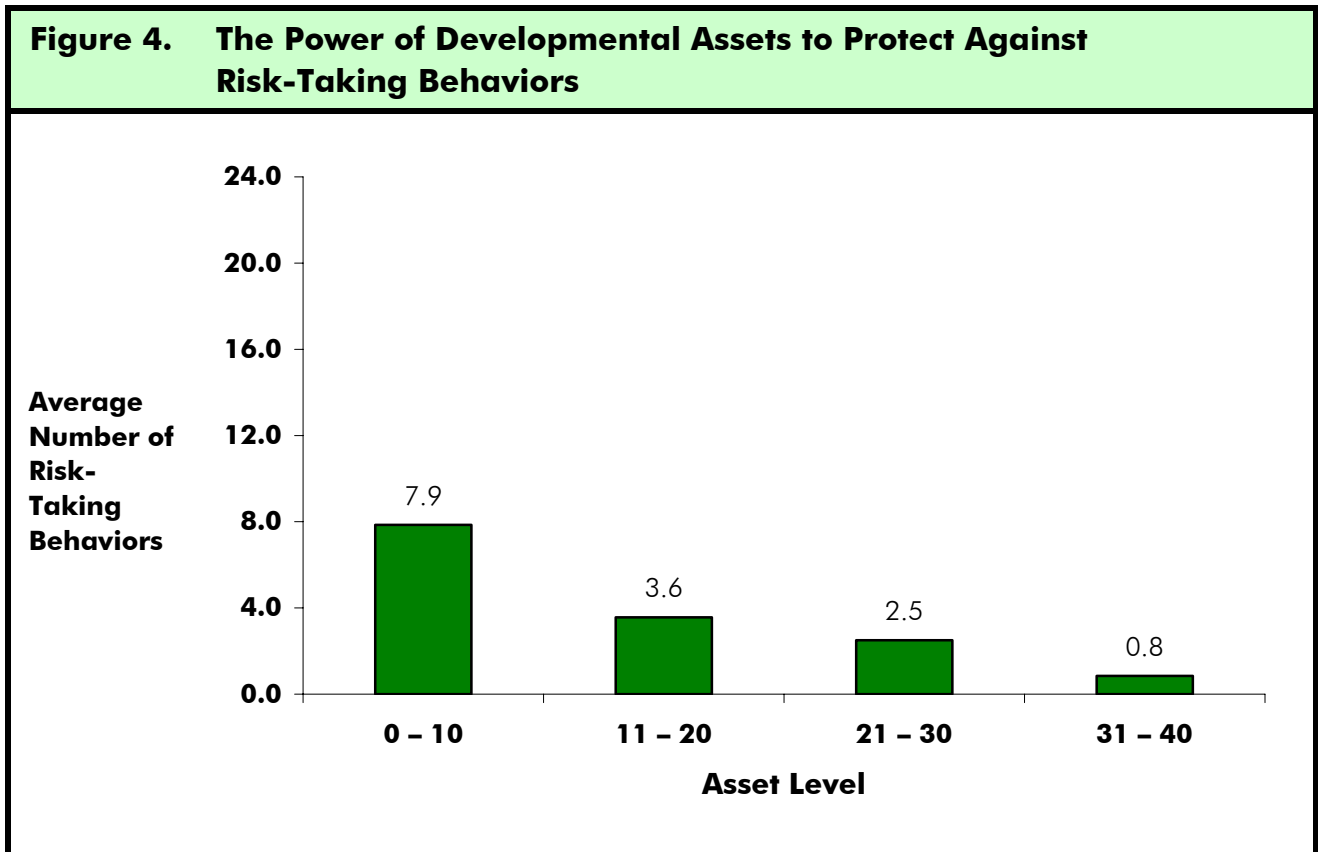
³ For more details regarding the definition and measurement of thriving, see *Sparks: How Parents Can Ignite the Hidden Strengths of Teenagers* by Peter L. Benson, Ph.D. (Jossey-Bass, 2008). See also Benson, P. L., & Scales, P. C. (2009). The definition and preliminary measurement of thriving in adolescence. *Journal of Positive Psychology* 4(1), 85-104.

The Protective Power of Developmental Assets

Search Institute's research consistently shows that youth with higher levels of Developmental Assets are involved in fewer risk-taking behaviors and experience higher levels of thriving indicators. Developmental Assets have the power to protect youth from engaging in the following 24 risk-taking behaviors:

- Risk-Taking Behaviors**
- Alcohol use
 - Binge drinking
 - Marijuana use
 - Smokeless tobacco use
 - Illegal drug use
 - Driving while drinking
 - Early sexual intercourse
 - Vandalism
 - Inhalant use
 - Smoking
 - Shoplifting
 - Using a weapon
 - Eating disorders
 - Skipping school
 - Gambling
 - Depression
 - Getting into trouble with police
 - Hitting another person
 - Hurting another person
 - Fighting in groups
 - Carrying a weapon for protection
 - Threatening to cause physical harm
 - Attempting suicide
 - Riding with an impaired driver

Each vertical bar in Figure 4 represents the average number of risk-taking behaviors reported by your youth at particular asset levels (in asset groups of 10). *Note the average number of risk-taking behaviors reported by students who experience assets at both the highest and lowest levels.*



Take Action!

This report provides educators and administrators, parents, neighbors, community members, and leaders with insight into the behaviors, opportunities, and challenges facing young people in your community. Use this information as a powerful basis for ongoing, community-wide discussions about how best to improve the well-being of your youth.

Set a Community-Wide Asset Goal

It is important for each community to establish and work toward the goal of a higher average total number of assets that each of its young people experience. This goal-setting process can provide a critical opportunity for community members to create a shared vision for healthy youth. As you begin your goal-setting process, keep in mind the barriers and challenges noted above, as well as the protective power of Developmental Assets and their power to help youth thrive.

The good news is that everyone—parents, grandparents, educators, neighbors, children, teenagers, youth workers, employers, health care providers, business people, religious leaders, coaches, mentors, and many others—can build Developmental Assets in youth. Ideally, an entire community will become involved in ensuring that its young people receive the solid developmental foundation they need to become tomorrow’s competent, caring adults.

Begin With First Steps

As a Neighbor or Caring Adult, You Can . . .

- Invite a young person you know to join you in an activity: play a game, visit a park, or go for a walk together.
- Greet the children and adolescents you see every day.
- Send birthday cards, letters, “I’m thinking of you” notes, or e-messages to a child or adolescent with whom you have a connection.

As a Young Person, You Can . . .

- Challenge yourself to develop a new interest on your own, or try a new activity through school, local youth programming, cocurricular activities, or faith community youth program.
- Strike up a conversation with an adult you admire, and get to know that person better. See adults as potential friends and informal mentors.
- Look for opportunities to build relationships with younger children through service projects, tutoring, or baby-sitting.

As a Parent or Family Member, You Can . . .

- Consistently model—and talk about—your family’s values and priorities.
- Regularly include all children in your family in projects around the house, recreational activities of all kinds, and community service projects that benefit people with needs greater than your own.
- Post a list of the Developmental Assets and talk to children about them. Ask teens for suggestions of ways to strengthen their assets as well as yours.

As an Organization Member and/or Businessperson, You Can . . .

- Highlight, develop, expand, and support programs designed to build assets, such as one-on-one mentoring, peer helping, service learning, and parent education.
- Provide meaningful opportunities for young people to contribute to the lives of others, in and through your organization.
- Develop employee policies that encourage asset building in youth, including flexible work schedules for parents and other employees that allow them to volunteer in youth development programs.

For detailed information about building Developmental Assets or starting an asset-building initiative in your community, visit Search Institute at www.search-institute.org or call (800) 888-7828.

Complete Report



Section 2

Developmental Assets: A Model of Positive Human Development

This report summarizes how young people in your community experience the 40 Developmental Assets and how those assets relate to their behavioral choices, as measured by the Search Institute survey *Profiles of Student Life: Attitudes and Behaviors*. Students in your community recently took the survey in October 2010.

Search Institute's framework of 40 Developmental Assets provides a positive way to assess the overall well-being of middle school and high school youth. Assets represent developmental building blocks that are crucial for all youth, regardless of gender, race, ethnicity, family economics, community size, or geographic region. Search Institute's research is based on fifty years of scientific inquiry into risk-taking and resiliency factors, as well as normal developmental processes. See Section 3, Portrait of Developmental Assets, for a complete list of Developmental Assets.

Profiles of Student Life: Attitudes and Behaviors assesses the protective factors present in the lives of youth, including thriving and resiliency behaviors. It also measures levels of high-risk behaviors, including the use of tobacco, alcohol, other drugs, violence, and early sexual involvement. By juxtaposing challenging risk behaviors with the positive model of the Developmental Asset framework, Search Institute offers communities a hopeful vision of change that can guide your efforts to create a positive climate in which to raise youth. The framework emphasizes healthy human development, and relies on every resident to share responsibility for ensuring that young people grow up healthy and capable of leading productive lives.

The Value of Developmental Assets

Search Institute researchers synthesized what's been learned from a substantial body of literature in the fields of developmental psychology and positive youth development, as well as drawing upon decades of Search Institute research studies, to create the Developmental Assets framework.⁴ The Institute's survey research demonstrates a **strong correlation between high levels of Developmental Assets present in young people's lives and significantly lower levels of risk-taking behaviors, including substance use, school truancy, premature sexual activity, and delinquency.**

The research also shows that youth who report higher levels of Developmental Assets are more likely to show **signs of thriving, including higher student achievement and school success, as well as informal helping behaviors, leadership, resisting danger and controlling impulsive behavior, valuing diversity, maintaining good personal health, and overcoming adversity.**

Ensuring Healthy Youth—Everyone's Responsibility

Study after study—local and national—draws attention to disturbingly high rates of teen and adolescent risk-taking. These behaviors include alcohol and other drug use, early sexual activity and teen pregnancy, interpersonal violence, and school failure, among others. In searching for solutions, communities and

⁴ Scales, Peter C., Ph.D. and Leffert, Nancy, Ph.D. (2004). *Developmental Assets: A Synthesis of the Scientific Research on Adolescent Development* (2nd ed.). Minneapolis, MN: Search Institute.

individuals may turn to prevention programs, behavioral interventions, and social services for help. These methods are often, although not always, effective.

It's vitally important for communities to confront behaviors that threaten the health, safety, and positive futures of young people, whether youth engage in risky behaviors themselves or are exploited by the behaviors of other adults, the media, pervasive poverty, racism, or family and community violence. Despite the best efforts of concerned, competent people and community organizations, these problems often persist or are replaced by equally challenging ones.

Troubling youth behaviors can often be explained by a scarcity of positive developmental experiences. Strengthening, and in some cases rebuilding, the Developmental Assets framework is essential for young people's positive development.

The Developmental Assets framework allows you a way to assess the health of youth in your community and focus community-wide attention on creating the positive conditions necessary to nurture healthy development. Responsibility for ensuring these conditions lies with adults who interact with youth every day—families, friends, neighbors, teachers, retirees, law enforcement professionals, business people, coworkers, religious leaders—and many others. Everyone has a valuable role to play in nurturing healthy youth.

Key Supports for Young People

The Developmental Assets approach emphasizes the importance of providing youth with the positive core developmental supports and traits they need from adults, including but not limited to:

- Caring adult relationships
- Positive intergenerational family relationships
- Safety at home, school, and in the neighborhood
- Clear, consistent boundaries and guidelines
- Opportunities for participation in constructive activities
- A commitment to learning
- Consistent attention to developing positive values
- Opportunities to serve the needs of others
- Time to practice and learn planning and decision-making skills
- Opportunities to develop a sense of purpose and goals for the future

External and Internal Developmental Assets

Think of the 40 Developmental Assets as **external** experiences in the home, school, peer group, and community that support and nurture youth, and **internal** attitudes, values, and competencies that work together to help youth become healthy, independent, and successful young adults.

External assets are positive developmental experiences that surround youth with support, personal boundaries and expectations, and opportunities for empowerment and constructive use of time. When various systems in the community deliberately provide these critical experiences for young people, positive development is stimulated and nurtured.

Internal assets are elements of a young person's educational commitments, strong positive values, social competencies, and healthy, positive identity. Similar to external assets, internal assets develop in young people through consistent, deliberate community efforts.

For more information about Search Institute's work and research supporting the Developmental Assets framework, see Appendix C.

How Your Survey Was Conducted

Search Institute's *Profiles of Student Life: Attitudes and Behaviors* survey measures Developmental Assets levels in your community. Similar research has been conducted with nearly three million young people in hundreds of communities across the country and around the world.⁵

The survey was administered in October, 2010 to students in grades 9 through 12 at Palo Alto High School in Palo Alto, CA. Standardized administration procedures were provided to school staff by Search Institute to enhance the quality of the data. To ensure complete student anonymity, no names or identification numbers were used. Parental permission was required for students to participate in the survey. Caution should be used when interpreting these results as they may not adequately represent the full student population in these grade levels.

A Note about Interpreting the Data

To create the final dataset on which these findings are based, multiple careful reviews were made of individual survey responses. For your survey report, 25 surveys were eliminated due to one or more of the following factors:

- Inconsistent responses within a single survey;
- Missing data on 40 or more items within the same survey;
- Unrealistically high levels of alcohol or other drug use within the same survey (such as reporting daily use of multiple drugs);
- Reporting a grade level other than those intended to be surveyed.

The number of surveys discarded from your survey sample represents 2 percent of the total number of your surveys received by Search Institute. Typically, between five and eight percent of surveys are discarded for the reasons mentioned above. If, for any reason, the percentage of discarded surveys is greater than 10 percent, caution should be used in interpreting the results, as survey bias may be present.

An important factor affecting survey data quality is the degree to which the surveyed students represent all youth in a participating school(s). If a survey consists of a *random sample* of students, the sample must be large enough to appropriately represent the student population. Survey studies that are intended to assess *all* youth should ideally obtain data from at least 80 percent of the student population. Neither method produces perfect results, but both methods can provide quality information about your youth.

In this report, percentages are generally reported by total group, gender, and grade. To protect students' anonymity, if data is received from fewer than 30 students per grade, percentages are reported for *combinations* of grades (for example, grades six, seven, and eight, grades nine and 10, or grades 11 and 12).

Please note: When grade-level survey sample sizes are 50 or less, exercise caution in making blanket comparisons between individual grade levels, unless sample sizes represent the total number of youth in those grades. Also, when not every student in grades six through 12 is surveyed, use caution in reporting total survey item percentages, as figures will not necessarily represent the experience of the entire

⁵ The current framework of 40 Developmental Assets reflects Search Institute's continuing commitment to increase an understanding of Developmental Assets and the developmental processes working in the lives of children and adolescents. Search Institute studies conducted prior to 1996 measured a set of 30 Developmental Assets.

population of students in grades six through 12. See Table 6 below for characteristics of the youth who participated in your study.

Table 6. Youth Who Were Surveyed			
		Number of Youth	Percent of Total
Total Sample⁶		1218	100
Gender⁷	Male	579	48
	Female	631	52
Grade⁷	6	0	0
	7	0	0
	8	0	0
	9	350	29
	10	298	24
	11	330	27
	12	240	20
Race/Ethnicity⁷	American Indian	4	0
	Asian	279	23
	Black or African American	27	2
	Hispanic or Latino/Latina	50	4
	Pacific Islander	10	1
	White	621	51
	Other	71	6
	More than one of the above	155	13

⁶ Four criteria were used to determine whether individual responses were valid. Survey forms that did not meet one or more of the criteria were discarded. Reasons for survey disqualification include inconsistent responses, missing data on 40 or more items, reports of unrealistically high levels of alcohol or other drug use, and surveys from students in grades other than those intended. See full report for more information.

⁷ Numbers may not add up to the "Total Sample" figure due to missing information on individual surveys.

How to Use This Report

This report contains important insights into the lives of young people living in your community. It includes information about the challenges they face, as well as the external supports and internal strengths they have to help them overcome those challenges. When reading survey reports, readers sometimes debate the meaning or accuracy of individual numbers. General guidelines for interpreting your results may be helpful:

- First, give additional consideration to survey differences of *five percentage points or more* between grade levels and between males and females.
- Next, look for *patterns* of findings, rather than focusing on a specific asset level or individual survey item finding. Ask, for example, “Does one grade level or set of grade levels consistently report fewer assets?”
- Finally, rather than overwhelming and confusing community members with individual item numbers, convey an overall message about youth in your community, such as the average number of assets reported by your youth.

Many members of your community will benefit from the information in this report, including:

- Young people
- Educators
- Youth workers
- Community leaders
- Healthcare providers
- Parents
- Media representatives
- Religious leaders
- Employers and business people
- After-school caregivers and coaches
- Community and neighborhood residents

Use local resources, as well as survey resources from Search Institute’s Web site (www.search-institute.org), Survey Services, and Training and Speaking departments, to communicate your survey findings. See Appendix D for an extensive list of asset-building resources to aid your efforts and Appendix E for answers to Frequently Asked Questions.

After you share the survey report with your youth, parents, educators, community leaders and others, you can begin the important work of asset building. This work requires long-term commitment and community-wide effort. While the information gathered from the *Profiles of Student Life: Attitudes and Behaviors* survey represents a snapshot of your youth at a particular moment in time, opportunities for asset building in youth (ideally beginning at birth and continuing throughout childhood) can extend well into adolescence and beyond.

See section 7, *Taking Action*, for ideas on getting started. And note the “Questions to Consider” at the bottom of many pages, which can be used to start a candid discussion about what works well and what needs attention in your community’s efforts to build assets in your young people. Once you’re engaged in asset building, you may discover individuals and groups who are already involved in supporting youth in highly creative ways. While asset building is not a program, it is a catalyst for empowering and connecting all parts of the community.

Section 3

Portrait of Developmental Assets

Here you'll find information in various forms about the state of Developmental Assets in your young people, including reports of "Average Number of Assets" and "Percentage of Youth Who Report Each Asset." Whether a youth is said to have an asset is based on how that person answered survey questions that measure the asset.

Each asset is carefully evaluated, and is considered either present or absent in a youth's life in order to simplify survey reporting and focus attention on overall trends. In reality, of course, young people experience assets by degrees, and not as an "all or nothing" proposition.

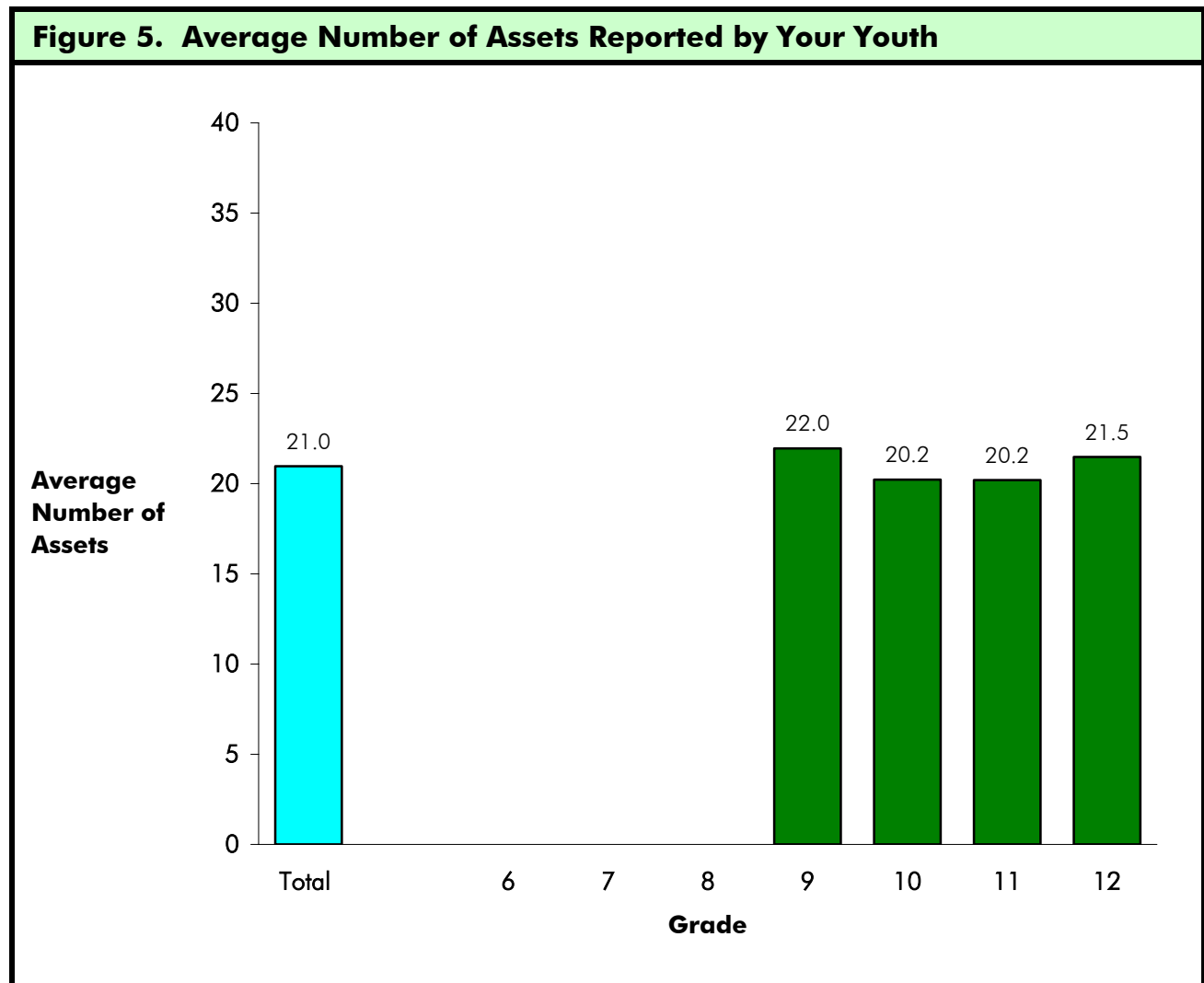
To motivate and challenge your community, you'll want to create a shared vision of the average number of assets your youth should ideally experience. This approach reminds everyone that many different asset combinations contribute to the healthy development of young people. When the majority of youth experience an asset, that experience becomes the accepted standard for the community.

See Appendix A for detailed information about youth responses to each survey item, and Appendix B to examine the relationship between survey items and the assets they measure.

Average Number of Assets in Your Youth

Students' individual survey responses were analyzed to determine whether they "have" each asset. Figure 5 represents the average number of Developmental Assets reported by your students, as well as the average number reported at each grade level.

Most young people in the United States—regardless of ethnicity, age, gender, economic status, or geographic region—experience too few of the 40 assets. Of particular concern, a Search Institute longitudinal study found that the average number of assets reported by adolescents in the 6th through 8th grades tends to decrease as they move into the 9th through 12th grades.



Questions to Consider

- What is the average number of assets reported by your youth?
- How does the average number of reported assets compare across various grade levels?
- Do some grade levels report especially low numbers of assets? If so, why might this be, and what response can you make to turn the numbers around?

External Developmental Assets

External assets are the positive experiences and supports a young person receives from formal and informal connections to adults and peers in the community. Twenty external assets are organized into four categories: **Support, Empowerment, Boundaries and Expectations**, and **Constructive Use of Time**.

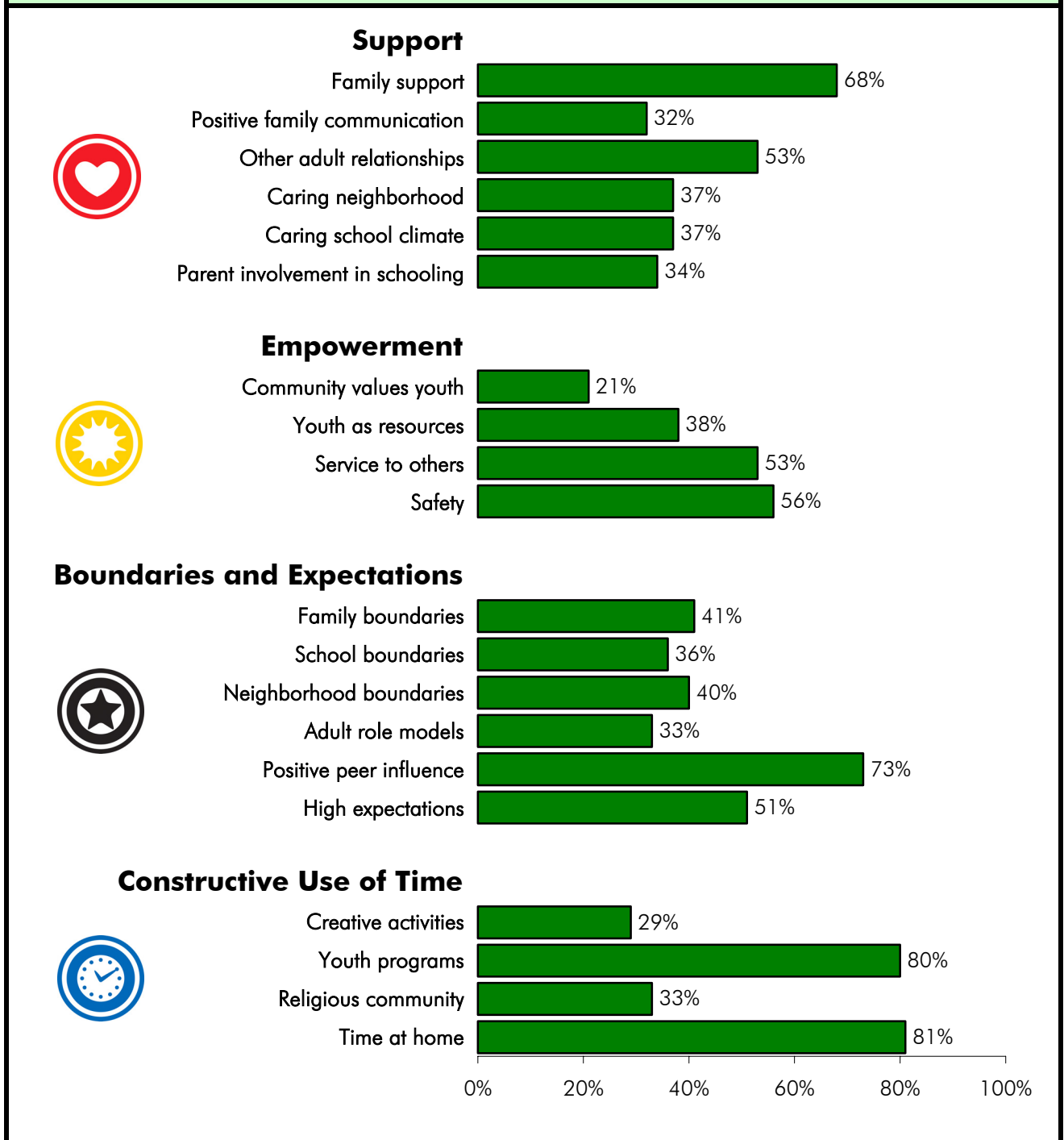
The **Support** assets refer to the love, affirmation, and acceptance that young people receive from their families, other adults, and peers. Ideally, young people experience an abundance of support not only within their families, but also from many other people in their community.

The **Empowerment** assets relate to the key developmental need youth have to be valued and valuable. Empowerment assets focus on community perceptions of young people (as reported by youth themselves), on opportunities for youth to contribute to and serve their community in meaningful ways, and on the community's efforts to create a safe place for youth to grow and flourish.

Boundaries and Expectations assets refer to the need youth have for clear and enforced boundaries to complement their experience of the Support and Empowerment assets. Ideally, Boundaries and Expectations assets are experienced within the family, school, and neighborhood, providing a set of consistent messages about appropriate and acceptable behavior across social systems and contexts.

The **Constructive Use of Time** assets are the purposeful, structured opportunities for children and adolescents that a healthy community offers to its young people. Whether they're provided through schools, community groups, or religious institutions, organized activities contribute to the development of many external and internal assets.

Figure 6. Percent of Youth Reporting Each of 20 External Assets



External Developmental Assets in Your Youth

This table reflects percentages of external Developmental Assets reported by the total sample of youth who were surveyed. The data refer to each of the 20 external assets, which are grouped by external asset categories (Support, Empowerment, Boundaries and Expectations, and Constructive Use of Time).

Table 7. Percent of Youth Reporting External Assets (with Definitions)			
Category	Asset Name	Definition	Percent
Support	1. Family support	Family life provides high levels of love and support.	68
	2. Positive family communication	Young person and his or her parent(s) communicate positively, and young person is willing to seek parent(s) advice and counsel.	32
	3. Other adult relationships	Young person receives support from three or more nonparent adults.	53
	4. Caring neighborhood	Young person experiences caring neighbors.	37
	5. Caring school climate	School provides a caring, encouraging environment.	37
	6. Parent involvement in schooling	Parent(s) are actively involved in helping young person succeed in school.	34
Empowerment	7. Community values youth	Young person perceives that adults in the community value youth.	21
	8. Youth as resources	Young people are given useful roles in the community.	38
	9. Service to others	Young person serves in the community one hour or more per week.	53
	10. Safety	Young person feels safe at home, school, and in the neighborhood.	56
Boundaries and Expectations	11. Family boundaries	Family has clear rules and consequences, and monitors the young person's whereabouts.	41
	12. School boundaries	School provides clear rules and consequences.	36
	13. Neighborhood boundaries	Neighbors take responsibility for monitoring young people's behavior.	40
	14. Adult role models	Parent(s) and other adults model positive, responsible behavior.	33
	15. Positive peer influence	Young person's best friends model responsible behavior.	73
	16. High expectations	Both parent(s) and teachers encourage the young person to do well.	51
Constructive Use of Time	17. Creative activities	Young person spends three or more hours per week in lessons or practice in music, theater, or other arts.	29
	18. Youth programs	Young person spends three or more hours per week in sports, clubs, or organizations at school and/or in community organizations.	80
	19. Religious community	Young person spends one or more hours per week in activities in a religious institution.	33
	20. Time at home	Young person is out with friends "with nothing special to do" two or fewer nights per week.	81

Questions to Consider

- Which external Developmental Assets are particularly strong in your surveyed students? Particularly weak?
- Which external asset **categories** are particularly strong or weak?
- What implications do these findings have for your community?

External Assets by Gender and Grade

This table reflects percentages of surveyed youth who reported each of the 20 external Developmental Assets. Results are given by *total sample*, *gender*, and *grade* and are grouped by external asset categories. Notice that percentages for the total sample correspond to the bar graph in Figure 6.

Table 8. Percent of Youth Reporting External Assets by Gender and Grade										
External Asset	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
Support										
1. Family support	68	69	67				70	66	66	70
2. Positive family communication	32	32	32				36	27	30	37
3. Other adult relationships	53	55	52				55	50	51	56
4. Caring neighborhood	37	36	38				45	33	33	39
5. Caring school climate	37	38	35				39	30	36	44
6. Parent involvement in schooling	34	36	33				42	35	32	27
Empowerment										
7. Community values youth	21	19	22				25	16	15	27
8. Youth as resources	38	35	40				40	37	35	40
9. Service to others	53	47	57				47	54	55	55
10. Safety	56	65	49				46	53	61	68
Boundaries and Expectations										
11. Family boundaries	41	40	42				43	40	40	40
12. School boundaries	36	35	37				43	33	31	37
13. Neighborhood boundaries	40	39	40				46	37	36	37
14. Adult role models	33	30	35				33	31	33	34
15. Positive peer influence	73	71	76				83	76	70	60
16. High expectations	51	52	50				52	45	48	59
Constructive Use of Time										
17. Creative activities	29	25	32				32	30	24	28
18. Youth programs	80	81	78				79	80	81	78
19. Religious community	33	33	33				37	37	31	27
20. Time at home	81	80	82				79	83	81	81

Questions to Consider

- Do significant differences show up between numbers of external assets reported by males and females? If so, which external assets are those?
- Did some grade levels report consistently higher or lower levels of external assets compared to others? If so, what might explain the differences?
- How can the community respond in a constructive way to disparities in asset levels?

Internal Developmental Assets

Internal assets are those qualities, skills, and attributes a community and family can nurture within youth so they can contribute to their own development. The 20 internal assets are divided into four asset categories: **Commitment to Learning**, **Positive Values**, **Social Competencies**, and **Positive Identity**.

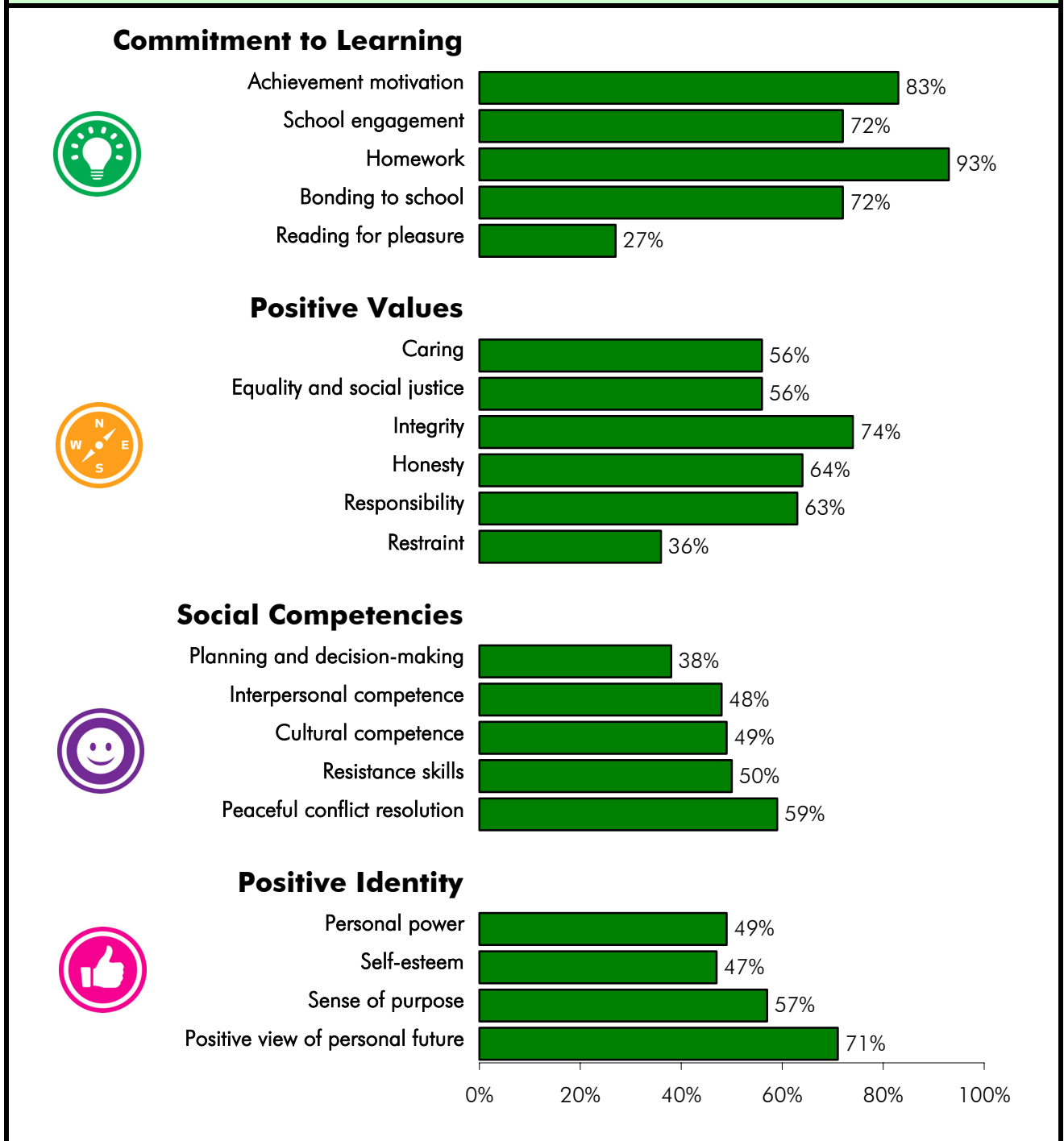
Commitment to Learning assets are essential in a rapidly changing world. Developing intellectual curiosity and critical thinking skills to acquire knowledge and learn from experience are important characteristics of successful adolescents.

Positive Values assets are important “internal compasses” that guide young people's priorities and choices. These values represent the foundation first laid by a young person’s family. Though parents and caregivers seek to nurture and instill many values in children, the asset framework focuses particularly on six known to help prevent high-risk behaviors and promote caring for others.

Social Competencies assets reflect important personal skills young people need to negotiate the maze of choices and options they face in the teenage years. These skills also lay a foundation for the development of independence and competence as young adults.

Positive Identity assets focus on young people's views of themselves—their own sense of power, purpose, worth, and promise. Without these assets, young people risk feeling powerless and lack a sense of initiative and meaning.

Figure 7. Percent of Youth Reporting Each of 20 Internal Assets



Internal Developmental Assets in Your Youth

This table reflects percentages of internal Developmental Assets reported by the total sample of youth who were surveyed. The data refer to each of the 20 internal assets, which are grouped by internal asset categories (Commitment to Learning, Positive Values, Social Competencies, and Positive Identity).

Table 9. Percent of Youth Reporting Internal Assets (with Definitions)			
Category	Asset Name	Definition	Percent
Commitment to Learning	21. Achievement motivation	Young person is motivated to do well in school.	83
	22. School engagement	Young person is actively engaged in learning.	72
	23. Homework	Young person reports doing at least one hour of homework every school day.	93
	24. Bonding to school	Young person cares about his or her school.	72
	25. Reading for pleasure	Young person reads for pleasure three or more hours per week.	27
Positive Values	26. Caring	Young person places high value on helping other people.	56
	27. Equality and social justice	Young person places high value on promoting equality and reducing hunger and poverty.	56
	28. Integrity	Young person acts on convictions and stands up for his or her beliefs.	74
	29. Honesty	Young person tells the truth even when it is not easy.	64
	30. Responsibility	Young person accepts and takes personal responsibility.	63
	31. Restraint	Young person believes it is important not to be sexually active or to use alcohol or other drugs.	36
Social Competencies	32. Planning and decision-making	Young person knows how to plan ahead and make choices.	38
	33. Interpersonal competence	Young person has empathy, sensitivity, and friendship skills.	48
	34. Cultural competence	Young person has knowledge of and comfort with people of different cultural/racial/ethnic backgrounds.	49
	35. Resistance skills	Young person can resist negative peer pressure and dangerous situations.	50
	36. Peaceful conflict resolution	Young person seeks to resolve conflict nonviolently.	59
Positive Identity	37. Personal power	Young person feels he or she has control over "things that happen to me."	49
	38. Self-esteem	Young person reports having a high self-esteem.	47
	39. Sense of purpose	Young person reports that "my life has a purpose."	57
	40. Positive view of personal future	Young person is optimistic about his or her personal future.	71

Questions to Consider

- Where are the strengths and needs of your youth with respect to their internal assets? Which assets do more youth report, and which do fewer report?
- Are reports of some internal asset categories particularly high or low? Why might this be?
- What actions can you take to strengthen internal assets in your young people?

Internal Assets by Gender and Grade

This table reflects percentages of surveyed youth who reported each of the 20 internal Developmental Assets. Results are given by *total sample*, *gender*, and *grade* and are grouped by internal asset categories. Notice that percentages for the total sample correspond to the bar graph in Figure 7.

Table 10. Percent of Youth Reporting Internal Assets by Gender and Grade										
Internal Asset	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
Commitment to Learning										
21. Achievement motivation	83	79	87				85	84	81	81
22. School engagement	72	69	76				73	70	75	72
23. Homework	93	90	95				94	95	93	88
24. Bonding to school	72	72	72				74	70	69	77
25. Reading for pleasure	27	26	29				34	27	22	26
Positive Values										
26. Caring	56	47	65				55	57	54	61
27. Equality and social justice	56	47	63				60	53	53	56
28. Integrity	74	69	78				70	71	75	81
29. Honesty	64	61	67				68	60	60	69
30. Responsibility	63	58	68				61	59	62	71
31. Restraint	36	31	40				51	36	29	23
Social Competencies										
32. Planning and decision-making	38	35	40				34	38	38	41
33. Interpersonal competence	48	35	60				53	42	46	51
34. Cultural competence	49	42	55				54	47	47	45
35. Resistance skills	50	48	52				58	47	47	47
36. Peaceful conflict resolution	59	47	69				59	53	62	60
Positive Identity										
37. Personal power	49	50	48				48	46	47	58
38. Self-esteem	47	52	42				47	45	45	51
39. Sense of purpose	57	63	52				61	55	56	57
40. Positive view of personal future	71	73	70				75	70	65	75

Questions to Consider

- Are there significant differences between internal asset levels reported by males and females? If so, which assets are those?
- Do some grade levels report consistently higher or lower levels of external assets than others? If so, what might explain the differences?

Developmental Deficits in Youth

Assets form part of the developmental foundation upon which healthy lives are built. Although Search Institute advocates positive, community-based efforts to promote Developmental Assets in young people, communities must also focus attention on preventing the developmental deficits measured by *Profiles of Student Life: Attitudes and Behaviors*. Developmental deficits are the negative influences that can interfere with the ability to develop into a healthy, successful adult. These influences limit a young person’s access to external assets, block their development of internal assets, and ease the way into risky behavioral choices. While deficits don’t necessarily do permanent harm by themselves, together they make lasting harm possible.

Five developmental deficit conditions were evaluated in this survey, including being home alone two or more hours per school day; exposure to television and video programming three or more hours per day; victimization by household physical abuse; victimization by violence outside the home; and exposure to tobacco, alcohol, marijuana, and other substance use at parties.

The percentage of your surveyed youth reporting each of these five developmental deficits is shown for the total sample, gender, and grade level. Each deficit is correlated here with a high-risk behavior.

Table 11. Percent of Youth Reporting Developmental Deficits											
Deficit	Definition	Total Sample	Gender		Grade						
			M	F	6	7	8	9	10	11	12
Alone at Home	Spends two hours or more alone per school day	41	36	45				34	46	45	38
TV Overexposure	Watches TV or videos three or more hours per school day	12	13	11				10	13	10	17
Physical Abuse	Reports once or more, "Have you ever been physically harmed (that is, where someone caused you to have a scar, black & blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you?"	18	18	17				21	20	13	15
Victim of Violence	Reports once or more, "How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury?"	22	24	19				30	24	17	13
Drinking Parties	Reports attending one or more parties in the last year "where other kids your age were drinking."	47	45	48				27	41	59	65

Questions to Consider

- Do differences exist between males and females? Between grade levels? How can you respond positively?
- How do any deficits noted here relate to Developmental Asset levels in your youth?
- What other deficits are present in the community that may underlie the deficit conditions (such as poverty, racism, and social exclusion) noted here?

Section 4

Thriving Indicators and Risk-Taking

Youth were asked about the presence of eight thriving indicators in their lives—factors commonly valued and accepted by developmental experts as important elements of healthy human development. Thriving behaviors that were measured include succeeding in school, helping others, valuing diversity, taking care of one's health, showing leadership, resisting danger, delaying gratification, and overcoming adversity. Researchers have noted a simultaneous decrease in these positive, health-promoting behaviors as youth risk-taking behaviors increase.

In this section you'll also find information about young people's involvement in risk-taking behaviors. Youth were asked specifically about their experience with 24 risk-taking behaviors, including using inhalants, alcohol, tobacco, marijuana, and other illicit drugs, as well as driving under the influence of alcohol and riding with an impaired driver.

Other risk behaviors that were measured include early sexual intercourse, antisocial behaviors (shoplifting, vandalism, and trouble with police), committing acts of violence, school truancy, gambling, eating disorders, depression, and attempted suicide. Each of these behaviors is identified and measured by total sample, gender, and grade.

You will also find data here related to patterns of high-risk behaviors that indicate repeated acts of risk-taking. Perhaps more important than a young person's involvement in *individual* acts of risk-taking is the repeated involvement in behaviors that compromise well-being. A young person who reports using alcohol once or more in the past month is considered to be involved in *risk-taking behavior*. However, a young person who has used alcohol *three* or more times in the past month (almost every week) is considered to be engaging in a *high-risk pattern of behavior* and is even more likely to experience negative consequences related to the behavior. When negative, and sometimes potentially life-threatening, behaviors among young people become more common, it is especially important to look for root causes and conditions leading to these behaviors.

Eight Indicators of Thriving

Table 12 presents the percentages of your youth who report each of eight thriving indicators, including valuing diversity, succeeding in school, helping others, maintaining good health, showing leadership, resisting danger, delaying gratification, and overcoming adversity. The table defines thriving indicators and presents percentages for each by total sample, gender, and grade level.

Table 12. Percentages of Eight Thriving Indicators in Your Youth											
Thriving Indicator	Definition	Total Sample	Gender		Grade						
			M	F	6	7	8	9	10	11	12
Succeeds in School	Gets mostly As on report card	47	45	49				50	44	44	48
Helps Others	Helps friends or neighbors one or more hours per week	74	70	78				73	77	74	74
Values Diversity	Places high importance on getting to know people of other racial/ethnic groups	56	49	63				56	56	51	62
Maintains Good Health	Pays attention to healthy nutrition and exercise	61	63	59				66	60	55	61
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	78	76	79				78	76	76	82
Resists Danger	Avoids doing things that are dangerous	24	19	27				24	21	25	24
Delays Gratification	Saves money for something special rather than spending it all right away	55	59	52				59	54	52	54
Overcomes Adversity	Does not give up when things get difficult	70	74	67				71	69	70	70

Questions to Consider

- In what areas is the community doing a particularly good job of nurturing thriving behaviors in young people?
- Are there differences between males and females, or across grade levels? If so, why?
- How do differences in thriving behaviors relate to differences in assets, deficits, and risk-taking behaviors?

Nine Risk-Taking Behaviors Related to Substance Use

In Table 13 you'll find the percentage of your youth who report nine risk-taking behaviors related specifically to substance use, including alcohol, tobacco, and/or other illicit drug use.

The table presents each substance mentioned above and nine related risk-taking behaviors, as well as how these behaviors are defined within the survey. Percentages are reported for each risk behavior by total sample, gender, and grade level.

Table 13. Percent of Youth Who Report Nine Risk-Taking Behaviors Related to Substance Use											
Risk-Taking Behavior		Total Sample	Gender		Grade						
Category	Definition		M	F	6	7	8	9	10	11	12
Alcohol	Used alcohol once or more in the last 30 days	26	27	25				13	18	32	46
	Got drunk once or more in the last two weeks	14	16	12				5	10	18	28
Tobacco	Smoked cigarettes once or more in the last 30 days	6	6	5				2	5	5	13
	Used smokeless tobacco once or more in the last 12 months	4	6	1				2	4	2	6
Inhalants	Sniffed or inhaled substances to get high once or more in the last 30 days	4	4	5				7	5	2	2
Marijuana	Used marijuana once or more in the last 12 months	24	26	22				8	25	28	40
Other Drug Use⁸	Used other illicit drugs once or more in the last 12 months	5	5	5				2	4	6	8
Driving and Alcohol	Drove after drinking once or more in the last 12 months	7	7	6				1	4	7	20
	Rode (once or more in the last 12 months) with a driver who had been drinking	22	23	21				18	21	20	31

Questions to Consider

- What percentage of your youth reports substance-related risk-taking behaviors?
- How do substance use differences relate to differences in reported numbers of assets or reported numbers of deficits you have already identified?
- Which asset categories could have a positive effect on risk-taking behaviors?

⁸ Includes LSD, heroin, and amphetamines

Fifteen Additional Risk-Taking Behaviors

In Table 14 you'll find data about eight risk categories and 15 associated risk-taking behaviors in which your youth report involvement, including early sexual intercourse, anti-social behavior, violence, school truancy, gambling, eating disorders, depression, and attempted suicide. Percentages are reported for each behavior by total sample, gender, and grade level.

Table 14. Percent of Youth Reporting 15 Additional Risk-Taking Behaviors											
Risk-Taking Behavior		Total Sample	Gender		Grade						
Category	Definition		M	F	6	7	8	9	10	11	12
Sexual Intercourse	Has had sexual intercourse one or more times	17	18	17				8	13	21	30
Anti-Social Behavior	Shoplifted once or more in the last 12 months	20	25	16				18	24	18	22
	Committed vandalism once or more in the last 12 months	14	20	9				17	14	12	12
	Got into trouble with police once or more in the last 12 months	14	19	10				13	14	15	16
Violence	Hit someone once or more in the last 12 months	17	25	11				22	19	14	14
	Physically hurt someone once or more in the last 12 months	8	12	5				11	10	5	6
	Used a weapon to get something from a person once or more in the last 12 months	2	3	1				2	3	2	1
	Been in a group fight once or more in the last 12 months	10	13	6				14	9	7	6
	Carried a weapon for protection once or more in the last 12 months	9	14	5				11	9	10	6
	Threatened physical harm to someone once or more in the last 12 months	18	25	12				19	23	17	13
School Truancy	Skipped school once or more in the last four weeks	11	10	12				7	8	14	18
Gambling	Gambled once or more in the last 12 months	15	23	7				17	14	16	10
Eating Disorder	Has engaged in bulimic or anorexic behavior	11	9	13				10	13	9	13
Depression	Felt sad or depressed most or all of the time in the last month	12	9	15				9	12	15	14
Attempted Suicide	Has attempted suicide one or more times	8	5	11				9	9	7	6

Questions to Consider

- Looking at positive percentages, what school programs appear to be effective for youth?
- Which of the additional 15 risk-taking behaviors appear to be a concern for your youth?
- Do differences emerge between male and female reports of risk behaviors? Across various grade levels?
- How can you thoughtfully engage young people in a discussion of these issues?

High-Risk Behavior Patterns

Table 15 presents the percentages of your surveyed youth who report problematic levels of the 10 high-risk behavior patterns by total sample, gender, and by grade.

Patterns of high-risk behaviors shown here represent higher incidence levels of 24 previously reported, individual behaviors noted in Tables 13 and 14. The 10 high-risk behavior patterns presented here are defined by both single and combined (related) risk behaviors.

Table 15. Percent of Youth Reporting 10 High-Risk Behavior Patterns											
High-Risk Behavior Pattern		Total Sample	Gender		Grade						
Category	Definition		M	F	6	7	8	9	10	11	12
Alcohol	Has used alcohol three or more times in the last 30 days or got drunk once or more in the last two weeks	18	21	14				8	12	21	34
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	3	3	3				2	2	3	6
Illicit Drugs	Used illicit drugs multiple times in the last 12 months ⁹	18	20	16				4	19	20	32
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	13	12	13				4	9	15	27
Depression/Suicide	Is frequently depressed and/or has attempted suicide	17	12	21				15	17	18	17
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	14	20	9				12	16	13	15
Violence	Has engaged in three or more acts of fighting, hitting, injuring a person, carrying or using a weapon, or threatening physical harm in the last 12 months	16	23	9				20	16	15	12
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	6	5	7				5	3	8	8
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	10	12	8				8	9	6	19
Gambling	Has gambled three or more times in the last 12 months	6	11	2				8	6	7	4

Questions to Consider

- What percent of your youth reports high-risk behavior patterns?
- What differences are reported between males and females? Across grade levels?

⁹ Defined as one or more of the following yearly drug use rates: 3 or more uses of marijuana, 2 or more uses of LSD, 2 or more uses of heroin, 2 or more uses of amphetamines.

Section 5

The Protective Power of Developmental Assets

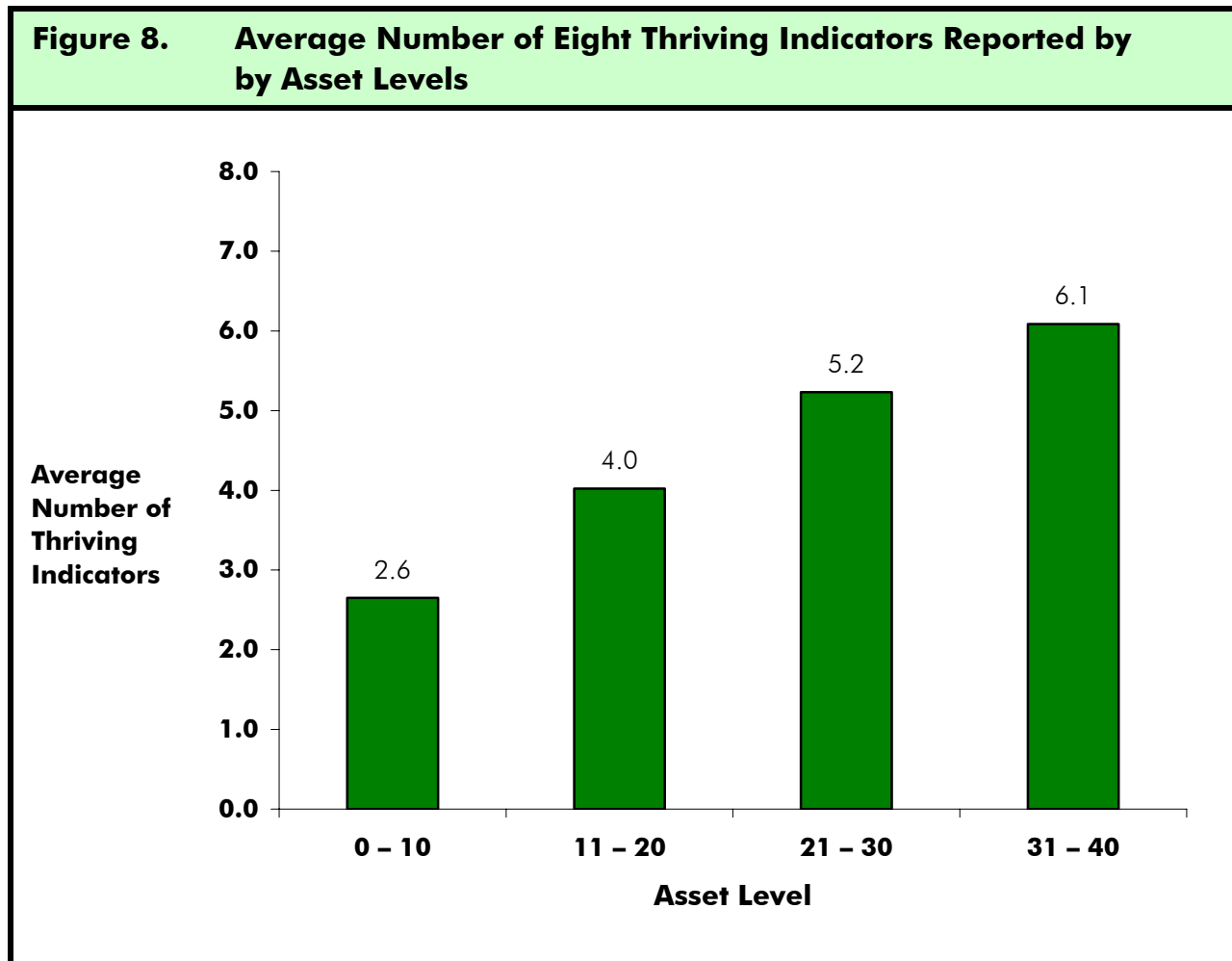
The choices young people make about how they act, what they do with their time, and who they will become are not made simply by chance. Their decisions are based upon a web of external and internal influences, including the positive influence of Developmental Assets. Survey data in this section reflect how the assets experienced by young people affect the choices they make regarding both risk-taking behaviors and thriving indicators (described in section 4).

Search Institute's studies have consistently shown that young people who experience more of the Developmental Assets engage in fewer risk-taking behaviors. They are also more likely to report indicators of thriving. In other words, the more assets a young person has, the more likely he or she will make healthy lifestyle choices, regardless of a young person's age, race, gender, or geographic origins. It is likely that the data for your youth will follow this same pattern.

Average Thriving Levels and Developmental Asset Levels

Just as assets protect against negative behaviors, they also promote positive behaviors. Having multiple protective factors (assets) as a young adolescent is more influential in ensuring positive youth outcomes than having risk factors (deficits and risky behaviors). In other words, the influence of assets is stronger than individual risk factors.¹⁰

As Figure 8 illustrates, youth with more Developmental Assets generally report higher average levels of thriving indicators (reported by asset level in groups of 10).



Questions to Consider

- Do assets make a positive difference for your youth? What conclusions, if any, can you draw from the data?
- Do your youth follow the typical pattern of reports of increasing levels of thriving indicators along with higher levels of assets? How can you continue to support thriving indicators in youth?

¹⁰ See Scales, P. C. Ph.D. and Leffert, Nancy, Ph.D. (2004). *Developmental Assets: A Synthesis of the Scientific Research on Adolescent Development* (2nd ed.). Minneapolis, MN: Search Institute.

Individual Thriving Indicators and Related Asset Levels

Strong and consistent evidence indicates that youth who have more assets also report more thriving indicators. Here you'll find data about the positive consequences of Developmental Assets expressed by the percentage of your surveyed youth who report each of eight thriving indicators. These findings are reported for the total sample and by asset level.

Table 16. Percent of Youth Reporting Eight Thriving Indicators by Asset Level						
Thriving Indicator	Definition	Total Sample	Number of Assets¹¹			
			0-10	11-20	21-30	31-40
Succeeds in School	Gets mostly As on report card	47	14	36	53	63
Helps Others	Helps friends or neighbors one or more hours per week	74	47	74	85	88
Values Diversity	Places high importance getting to know people of other racial/ethnic groups	56	20	49	66	82
Maintains Good Health	Pays attention to healthy nutrition and exercise	61	33	47	75	91
Exhibits Leadership	Has been a leader of a group or organization in the last 12 months	78	53	77	87	83
Resists Danger	Avoids doing things that are dangerous	24	10	17	20	38
Delays Gratification	Saves money for something special rather than spending it all right away	55	40	41	59	80
Overcomes Adversity	Does not give up when things get difficult	70	45	61	79	85

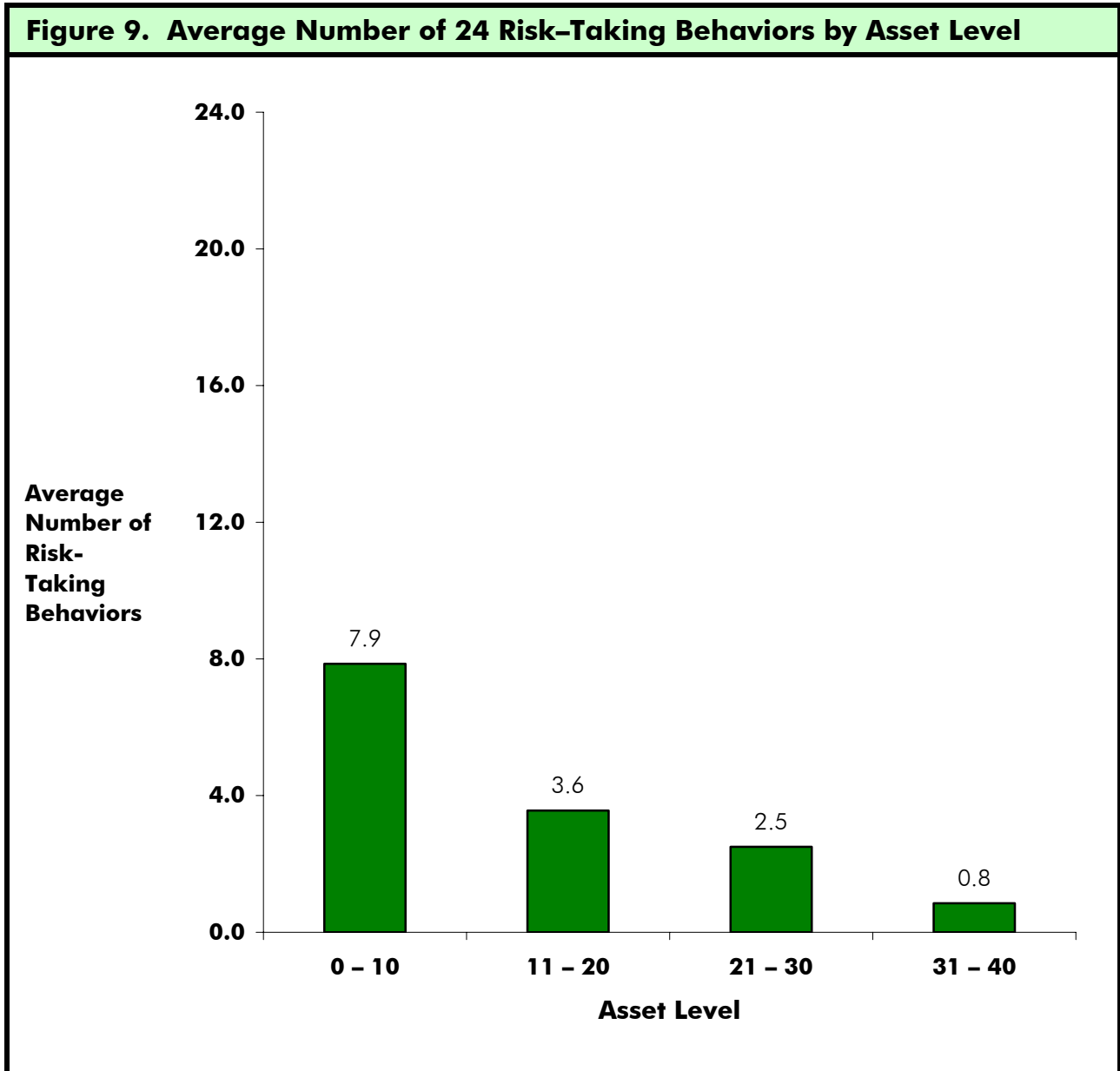
Questions to Consider

- What pattern of thriving indicators do you notice as you scan the table of asset levels?
- Which thriving indicators require additional attention by your community?

¹¹ One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

24 Risk-Taking Behaviors by Asset Level

This figure illustrates the powerful effect assets have on reducing risk-taking behaviors among youth. It is likely that your data reflect a higher average number of risk-taking behaviors among students who also report lower asset levels. The data below show the average number of risk-taking behaviors by asset levels reported by your youth.



Questions to Consider

- Do assets make a positive difference for your youth? What examples do you see in young people?
- Do your youth follow the expected pattern of decreasing levels of risk-taking behaviors with higher levels of assets? If not, are there other extenuating circumstances?

Risk-Taking Behaviors Related to Substance Use

The protective properties of Developmental Assets are clearly illustrated by the relationship of assets to youth substance use. Typically, strong and consistent evidence shows that youth who report more assets also report fewer risk-taking behaviors.

In the table below you'll find the percentage of your youth who report nine risk-taking behaviors related specifically to alcohol, tobacco, and other drug use. These findings, similar to those in Figure 9, are based on the total survey sample and are reported for each behavior by asset level (in asset groups of 10).

Table 17. Percent of Youth Reporting Nine Substance Use-Related Risk-Taking Behaviors by Asset Level						
Risk-Taking Behavior		Total Sample	Number of Assets¹²			
Category	Definition		0-10	11-20	21-30	31-40
Alcohol	Used alcohol once or more in the last 30 days	26	59	29	29	17
	Got drunk once or more in the last two weeks	14	41	18	15	4
Tobacco	Smoked cigarettes once or more in the last 30 days	6	15	8	5	0
	Used smokeless tobacco once or more in the last 12 months	4	15	4	3	0
Inhalants	Sniffed or inhaled substances to get high once or more in the last 12 months	4	27	4	2	0
Marijuana	Used marijuana once or more in the last 12 months	24	61	30	23	11
Other Drug Use¹³	Used other illicit drugs once or more in the last 12 months	5	24	8	3	0
Driving and Alcohol	Drove after drinking once or more in the last 12 months	7	18	8	7	1
	Rode (once or more in the last 12 months) with a driver who had been drinking	22	43	26	22	6

Questions to Consider

- What general pattern of risk-taking behaviors do you note as you move across asset levels?
- Is your community's pattern consistent with results Search Institute has observed in its studies? If not, why not?
- What actions can you take to help reduce substance-use risk behaviors in your community?

¹² One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

¹³ Includes LSD, heroin, and amphetamines.

Incidence of Additional Risk-Taking Behaviors

This table presents 15 additional risk-taking behaviors related to actions potentially harmful to young people. Percentages are reported by total sample and asset level (in asset groups of 10). Strong and consistent evidence shows that youth who report more assets also report fewer risk-taking behaviors.

Table 18. Percent of Youth Reporting 15 Additional Risk-Taking Behaviors by Asset Level						
Risk-Taking Behavior		Total Sample	Number of Assets¹⁴			
Category	Definition		0-10	11-20	21-30	31-40
Sexual Intercourse	Has had sexual intercourse one or more times	17	44	22	17	9
Anti-Social Behavior	Shoplifted once or more in the last 12 months	20	62	28	13	2
	Committed vandalism once or more in the last 12 months	14	28	19	11	2
	Got into trouble with police once or more in the last 12 months	14	37	16	12	4
Violence	Hit someone once or more in the last 12 months	17	40	20	14	4
	Physically hurt someone once or more in the last 12 months	8	28	8	7	2
	Used a weapon to get something from a person once or more in the last 12 months	2	10	2	1	0
	Been in a group fight once or more in the last 12 months	10	30	11	10	0
	Carried a weapon for protection once or more in the last 12 months	9	27	13	7	0
	Threatened physical harm to someone once or more in the last 12 months	18	42	21	15	4
School Truancy	Skipped school once or more in the last four weeks	11	37	13	11	3
Gambling	Gambled once or more in the last 12 months	15	37	19	13	7
Eating Disorder	Has engaged in bulimic or anorexic behavior	11	18	12	10	4
Depression	Felt sad or depressed most or all of the time in the last month	12	20	15	7	1
Attempted Suicide	Has attempted suicide one or more times	8	18	11	5	1

Questions to Consider

- How can our community continue to support youth in reducing risk-taking behaviors?
- What general pattern of risk-taking behaviors do you notice as you move across asset levels?
- Is the pattern consistent with what you would expect to find, and if not, why not?

¹⁴ One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

High-Risk Behavior Patterns and the Protective Power of Assets

Strong and consistent evidence shows that youth report more assets when they also report fewer high-risk behaviors. This table presents data that demonstrates an inverse relationship between patterns of high-risk behaviors and levels of Developmental Assets in young people.

Table 19 defines 10 high-risk behavior patterns and gives percentages for each pattern by total sample and asset level (in asset groups of 10).

Table 19. Percent of Youth Reporting 10 High-Risk Behavior Patterns by Asset Level						
High-Risk Behavior Pattern		Total Sample	Number of Assets¹⁵			
Category	Definition		0-10	11-20	21-30	31-40
Alcohol	Has used alcohol three or more times in the last 30 days or got drunk once or more in the last two weeks	18	47	21	19	5
Tobacco	Smokes one or more cigarettes every day or uses chewing tobacco frequently	3	8	3	2	0
Illicit Drugs¹⁶	Used illicit drugs multiple times in the last 12 months	18	48	23	18	4
Sexual Intercourse	Has had sexual intercourse three or more times in lifetime	13	32	16	12	6
Depression/Suicide	Is frequently depressed and/or has attempted suicide	17	29	22	10	2
Anti-Social Behavior	Has been involved in three or more incidents of shoplifting, trouble with police, or vandalism in the last 12 months	14	50	20	6	0
Violence	Has engaged in three or more acts of fighting, hitting, injuring a person, carrying or using a weapon, or threatening physical harm in the last 12 months	16	48	20	11	4
School Problems	Has skipped school two or more days in the last four weeks and/or has below a C average	6	32	8	4	1
Driving and Alcohol	Has driven after drinking or ridden with a drinking driver three or more times in the last 12 months	10	30	12	10	0
Gambling	Has gambled three or more times in the last 12 months	6	20	8	4	5

Questions to Consider

- What is the community doing well with regard to reducing youth high-risk behaviors?
- What general pattern of high-risk behaviors do you notice as you scan the asset level data?

¹⁵ One or more of the Number of Assets columns may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

¹⁶ Defined as one or more of the following yearly drug use rates: 3 or more uses of marijuana, 2 or more uses of LSD, 2 or more uses of heroin, 2 or more uses of amphetamines.

Section 6

Portrait of the Four Core Measures

Young people are increasingly exposed to negative behaviors and opportunities for risk-taking. Youth who experience low levels of Developmental Assets and high levels of developmental deficit conditions are particularly vulnerable. In this section, you'll find data describing four core measures related to young people's use of alcohol, tobacco, and marijuana (the four core measures are defined below). This data can be used to meet Drug Free Communities (DFC) grantee reporting requirements established by the Substance Abuse and Mental Health Services Administration (SAMHSA).

All communities can also use the data in this section to assess student levels of involvement with substance use and abuse. This information is invaluable not only to your efforts to educate the community and develop an action plan for reducing substance use, associated risk behaviors, and deficit factors, but also as a basis for strengthening protective factors (assets) critical to ensuring that your youth thrive. See section 4 for more information on thriving behaviors and their sources.

Profiles of Student Life: Attitudes and Behaviors specifically measures students' use of alcohol, tobacco, and marijuana. Selected survey questions address the following four core measures:

- The percentage of youth who report using alcohol, tobacco, or marijuana at least once in the 30 days immediately preceding the survey date.
- The average age at which youth report *first trying* alcohol, tobacco, or marijuana.
- The percentage of youth who report *regular* use of alcohol, tobacco, or marijuana (where "regular" is defined as one or two alcoholic drinks nearly every day and as one or more packs of cigarettes per day; "regular" marijuana use is not defined).
- The percentage of youth who report that their parents feel *regular* use of alcohol is wrong or very wrong, and report that their parents feel *any* use of cigarettes or marijuana is wrong.

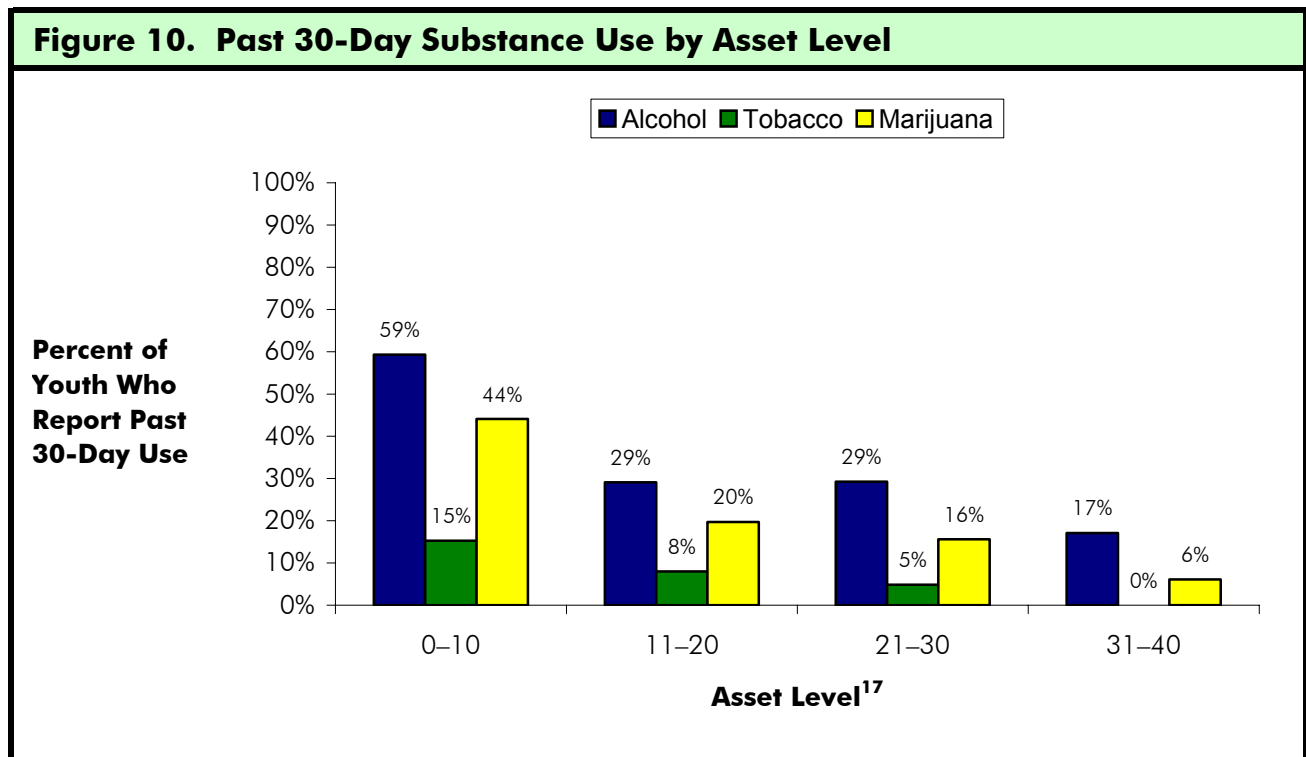
You can use the data in this section to guide school and community prevention activities and asset building efforts that lead to a permanent reduction of negative choices by young people in your community.

Past 30-Day Use of Alcohol, Tobacco, and Marijuana

One of the areas evaluated by the *Profiles of Student Life: Attitudes and Behaviors* survey relates to students' alcohol, tobacco, and marijuana use in the 30 days immediately preceding the survey administration (see Appendix A for the text of questions 83, 86, and 88). The percentages for past 30-day use of alcohol, tobacco, and marijuana by total sample, gender, and grade are shown in Table 20.

Table 20. Past 30-Day Substance Use by Gender and Grade											
Category	Definition	Total Sample	Gender		Grade						
			M	F	6	7	8	9	10	11	12
Alcohol	Used alcohol once or more in the last 30 days	26	27	25				13	18	32	46
Tobacco	Smoked cigarettes once or more in the last 30 days	6	6	5				2	5	5	13
Marijuana	Used marijuana once or more in the last 30 days	16	18	14				5	16	18	31

Figure 10 shows how alcohol, tobacco, and marijuana use in the 30 days preceding the survey compare across asset levels.



¹⁷ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Age of First Use of Alcohol, Tobacco, and Marijuana

Three questions on the *Profiles of Student Life: Attitudes and Behaviors* survey evaluate the age at which students report first using alcohol, tobacco, and marijuana (see Appendix A for the text of questions 93, 94, and 95). Table 21 and Figure 11 present data on age of first alcohol use; Table 22 and Figure 12 address first tobacco use; and Table 23 and Figure 13 summarize the data on first use of marijuana. Data are presented by individual grade levels.

Studies of prevention and intervention programs have shown that such programs can delay (or prevent) the use of alcohol and other substances and behaviors, driving up the reported age of first use, particularly as more youth participate in these programs.

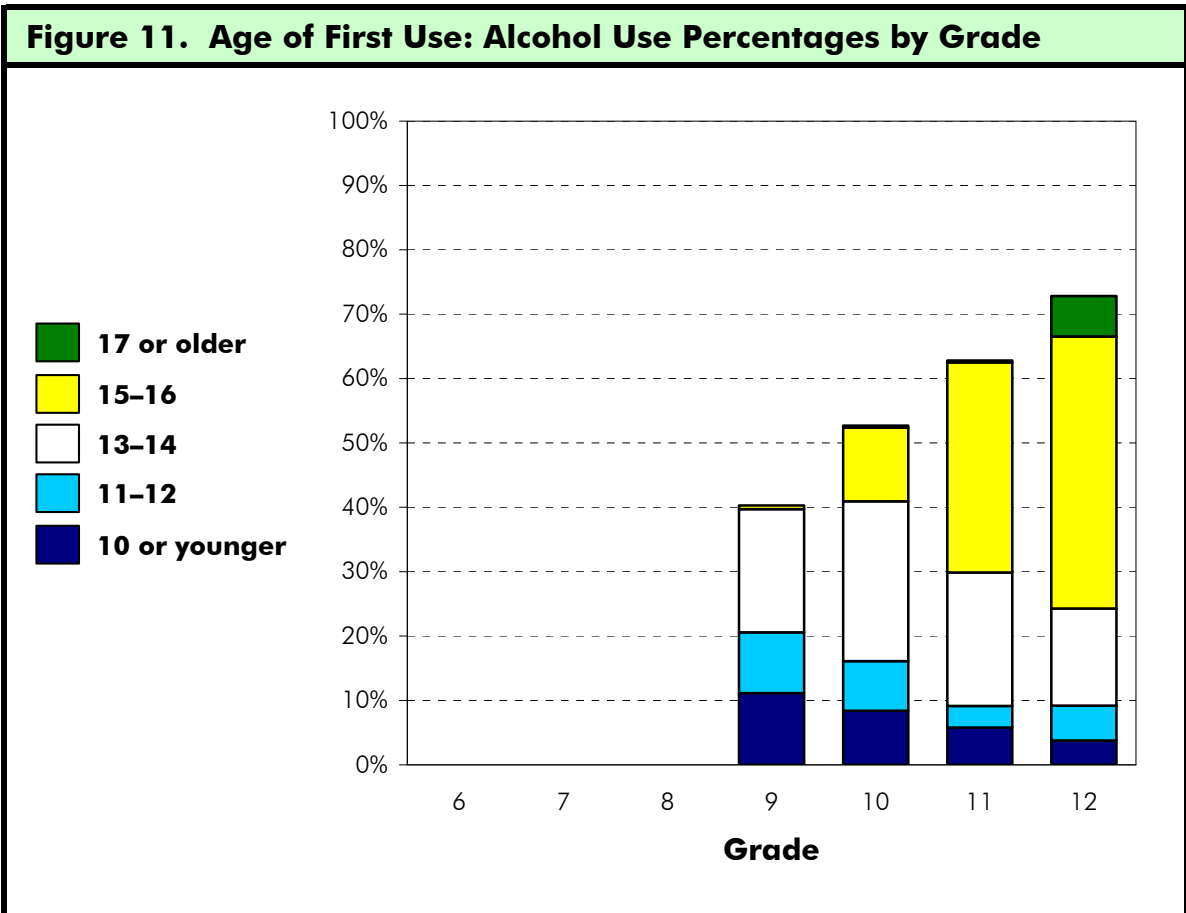
Use caution when drawing conclusions from students' responses to "age of first use" questions. Combining data to report results by total sample or gender tends to produce misleading results. There is a general tendency of older respondents to report an older age of first use of various substances than is reported by younger respondents. Possible reasons for this tendency include:

- The accuracy of youth's recall of their first use of various substances can be expected to decrease as respondents grow older and further removed from the first event.
- Results may be characterized by response bias. In general, youth know that substance use at a young age is not socially acceptable, and they may "recall" an older age of first substance use than is actually the case.

The only way to determine if age of first use is becoming older or younger in any given community is to compare data from studies of that community across multiple years.

First Alcohol Use¹⁸

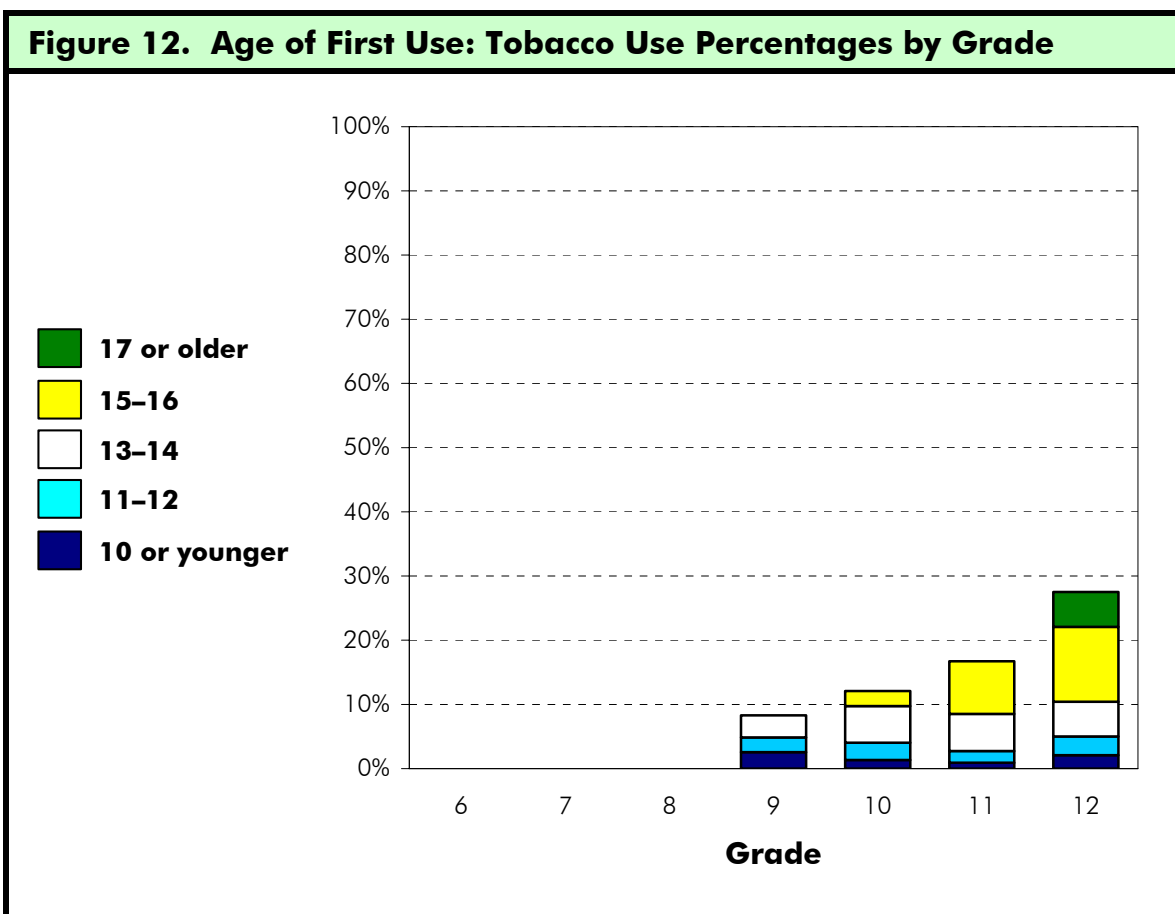
Table 21. Age of First Use: Alcohol Use Percentages by Grade								
Category	Response	Grade						
		6	7	8	9	10	11	12
Alcohol	Never used				60%	47%	37%	27%
	10 or younger				11%	8%	6%	4%
	11				5%	3%	1%	3%
	12				5%	4%	3%	3%
	13				12%	10%	8%	5%
	14				7%	15%	13%	10%
	15				1%	11%	20%	21%
	16					1%	12%	21%
	17 or older					0%	0%	6%



¹⁸ See page 6-3 for details about why your data may give a misleading impression that age of first use is trending younger.

First Tobacco Use¹⁹

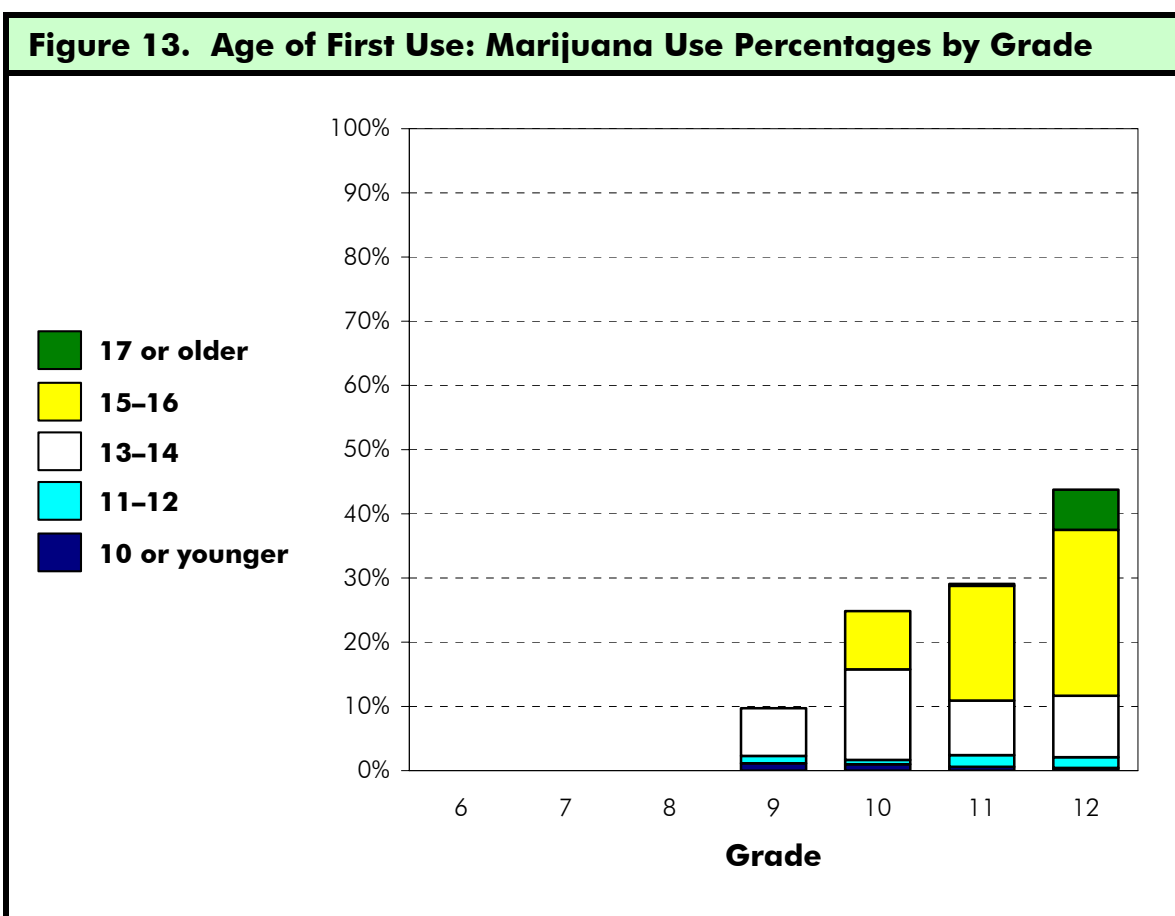
Table 22. Age of First Use: Tobacco Use Percentages by Grade								
Category	Response	Grade						
		6	7	8	9	10	11	12
Tobacco	Never used				92%	88%	83%	73%
	10 or younger				3%	1%	1%	2%
	11				1%	1%	1%	1%
	12				1%	2%	1%	2%
	13				2%	2%	2%	3%
	14				1%	4%	3%	3%
	15				0%	2%	5%	5%
	16					0%	3%	7%
17 or older						0%	5%	



¹⁹ See page 6-3 for details about why your data may give a misleading impression that age of first use is trending younger.

First Marijuana Use²⁰

Table 23. Age of First Use: Marijuana Use Percentages by Grade								
Category	Response	Grade						
		6	7	8	9	10	11	12
Marijuana	Never used				90%	75%	71%	56%
	10 or younger				1%	1%	1%	0%
	11				0%	0%	1%	0%
	12				1%	0%	1%	1%
	13				3%	4%	3%	3%
	14				4%	10%	5%	7%
	15				0%	9%	12%	13%
	16					0%	6%	13%
	17 or older						0%	6%



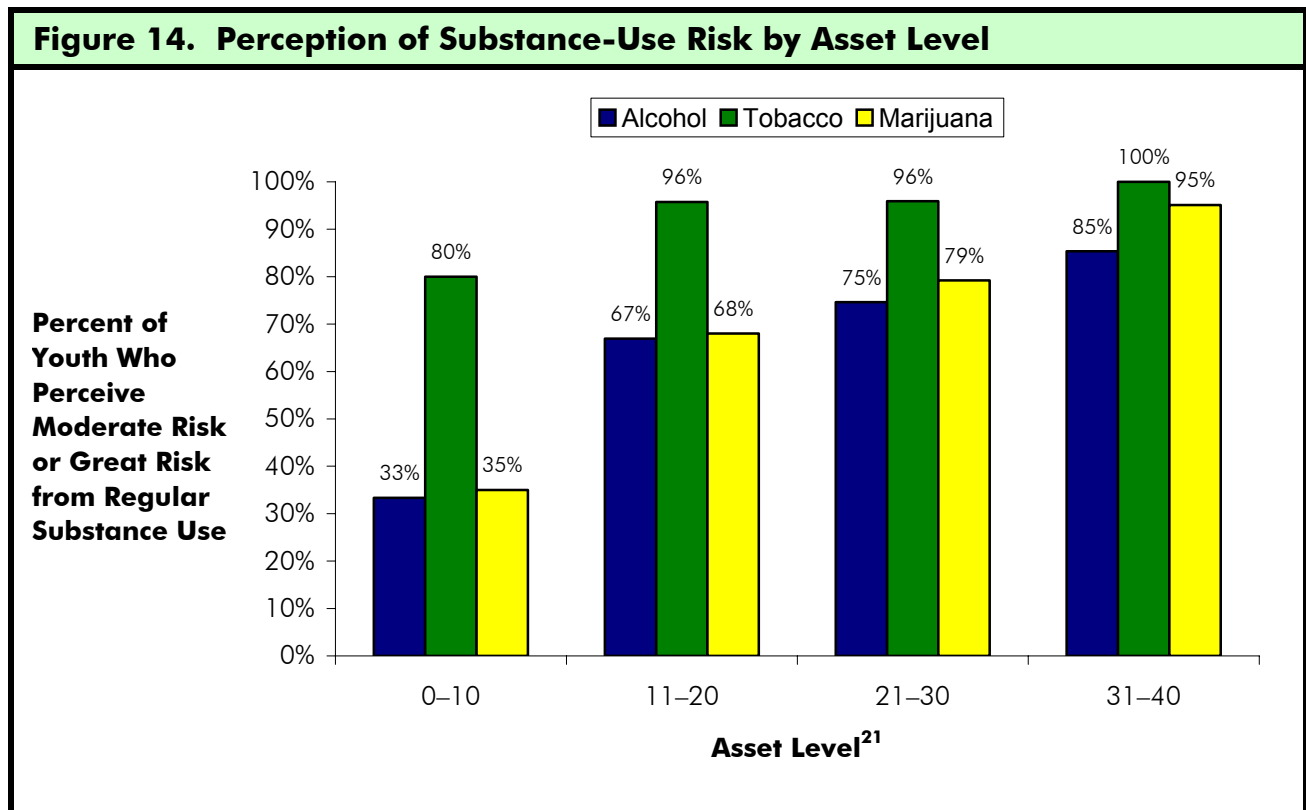
²⁰ See page 6-3 for details about why your data may give a misleading impression that age of first use is trending younger.

Youth Perception of Risk of Alcohol, Tobacco, and Marijuana Use

One of the four core measures evaluated by the *Profiles of Student Life: Attitudes and Behaviors* survey is students' perception of the risks involved in using alcohol, tobacco, and marijuana (see Appendix A for the text of questions 96, 97, and 98). The percentages for youth perception of risk of alcohol, tobacco, and marijuana use are recorded in Table 24.

Table 24. Perception of Substance-Use Risk by Gender and Grade											
Category	Definition <i>Moderate Risk or Great Risk</i>	Total Sample	Gender		Grade						
			M	F	6	7	8	9	10	11	12
Alcohol	One or two drinks nearly every day	71	67	74				72	71	75	64
Tobacco	One or more packs of cigarettes per day	95	94	96				95	95	95	95
Marijuana	Smoke marijuana regularly	75	68	82				84	75	73	67

Figure 14 shows youth perception of the risks involved in substance use compared across asset levels.

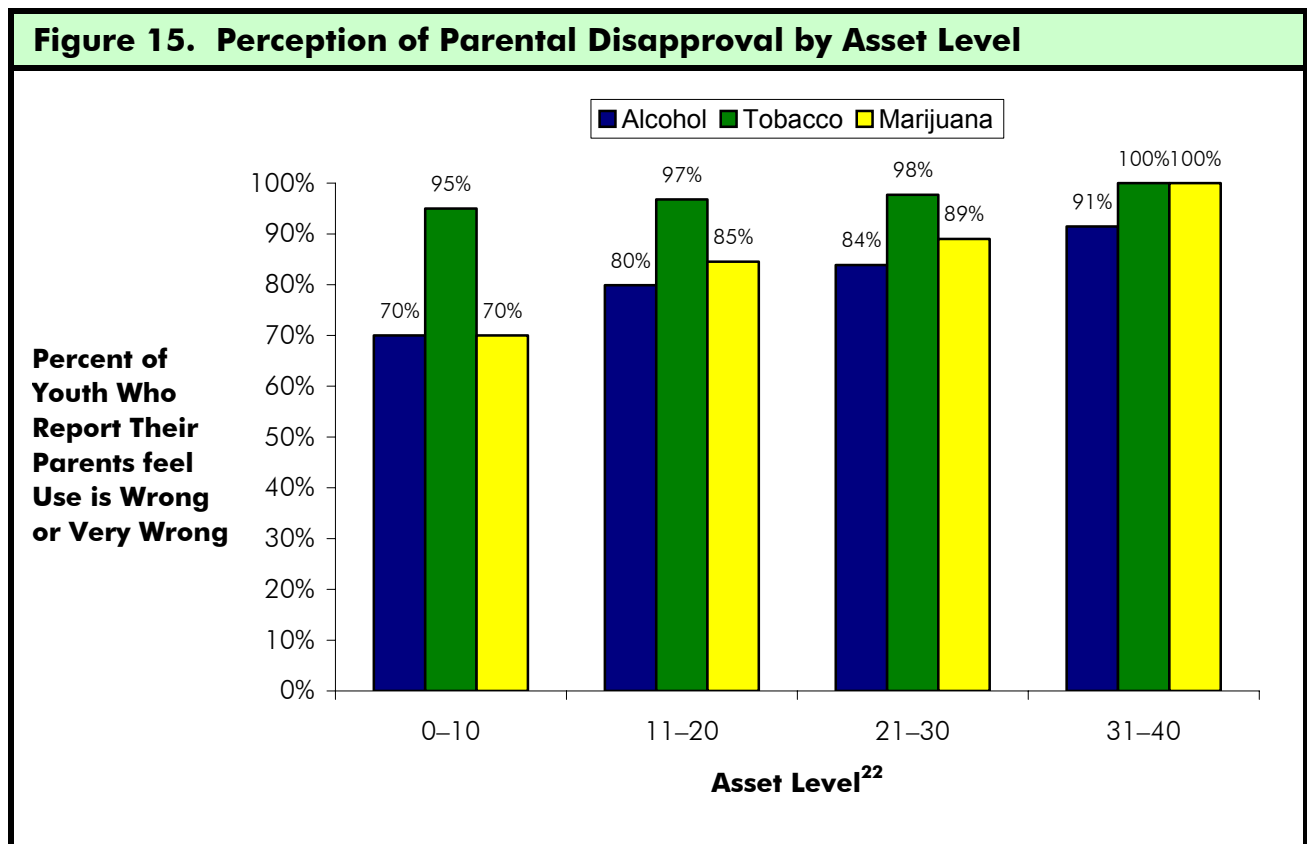


²¹ One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Youth Perception of Parental Disapproval of Alcohol, Tobacco, and Marijuana Use

The *Profiles of Student Life: Attitudes and Behaviors* survey evaluates students' perception of their parents' disapproval of youth use of alcohol, tobacco, and marijuana (see Appendix A for the text of questions 90, 91, and 92). Percentages for youth perception of parental disapproval of alcohol, tobacco, and marijuana use are recorded below in Table 25 and Figure 15.

Table 25. Perception of Parental Disapproval of Substance Use											
Category	Definition Wrong or Very Wrong	Total Sample	Gender		Grade						
			M	F	6	7	8	9	10	11	12
Alcohol	Drink regularly	84	83	86				90	88	81	76
Tobacco	Smoke cigarettes	97	97	97				98	97	97	96
Marijuana	Smoke marijuana	88	88	89				94	87	87	83



²² One or more of the Asset Level groups may be blank due to fewer than 20 youth representing that asset level. Reporting on small numbers of youth yields unreliable results, and could potentially compromise anonymity.

Four Core Measures Data Summary

Table 26 summarizes how your students responded to all questions related to the four core measures measured by the *Profiles of Student Life: Attitudes and Behaviors* survey.

Table 26. Summary of Four Core Measures Data													
		Past 30-Day Use			Perception of Risk			Perception of Parental Disapproval			Age of First Use		
		Alc	Tob	Mar	Alc	Tob	Mar	Alc	Tob	Mar	Alc	Tob	Mar
Total Sample	*%	25.9	5.8	16.2	70.8	95.0	75.3	84.3	97.3	88.1	13.6	13.7	14.5
	n	314	70	197	860	1156	913	1023	1181	1071	678	186	309
	N	1212	1216	1216	1215	1217	1213	1214	1214	1216	1215	1217	1218
Male	*%	26.8	6.4	18.4	67.1	94.3	68.0	82.8	97.1	87.5	13.3	13.6	14.3
	n	154	37	106	388	546	393	478	560	506	326	97	162
	N	575	578	577	578	579	578	577	577	578	577	578	579
Female	*%	24.8	5.2	14.1	74.2	95.7	82.5	85.9	97.5	88.7	13.9	13.8	14.6
	n	156	33	89	467	603	517	541	613	559	345	87	143
	N	629	631	631	629	630	627	630	629	630	630	631	631
Grade 6	*%												
	n												
	N												
Grade 7	*%												
	n												
	N												
Grade 8	*%												
	n												
	N												
Grade 9	*%	12.9	2.3	4.9	71.7	95.4	83.6	90.0	98.3	93.7	12.0	11.8	12.9
	n	45	8	17	251	334	291	314	344	328	141	29	34
	N	348	349	350	350	350	348	349	350	350	350	350	350
Grade 10	*%	18.2	4.7	16.1	70.7	94.9	75.0	87.9	97.3	87.2	13.1	13.1	14.0
	n	54	14	48	210	282	222	261	288	259	157	36	74
	N	297	297	298	297	297	296	297	296	297	298	298	298
Grade 11	*%	31.7	4.8	17.6	74.7	94.5	72.9	80.8	97.0	86.9	14.1	14.0	14.5
	n	104	16	58	245	312	240	265	318	286	206	55	96
	N	328	330	329	328	330	329	328	328	329	328	329	330
Grade 12	*%	46.4	13.3	31.0	64.2	95.0	66.7	76.3	96.3	82.5	14.7	14.7	15.2
	n	111	32	74	154	228	160	183	231	198	174	66	105
	N	239	240	239	240	240	240	240	240	240	239	240	240

Notes:

* In Table 26 the rows marked with an asterisk (*) reflect **percentages** of youth who meet the criteria appropriate to the particular column for Past 30-Day Use, Perception of Risk, and Perception of Parental Disapproval and the **mean age** in years for Age of First Use.

n Rows marked with a lower case n report the **number** of students who meet the criteria, or the **number** of students whose responses were averaged.

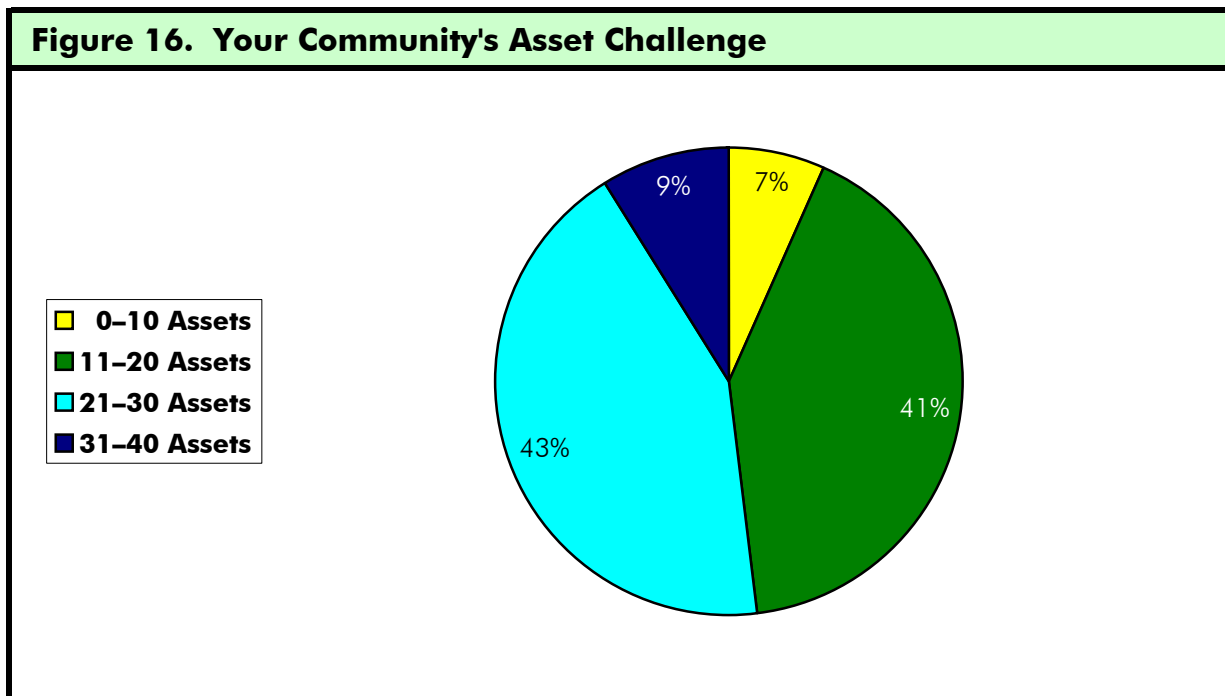
N Rows marked with an upper case N report the **number** of students who responded to the relevant question.

Section 7

Taking Action

Assets are cumulative—and the more assets, the better. Search Institute's research consistently shows that the more assets young people have, the less likely they are to be involved in risk-taking behaviors. And multiple indicators of thriving, including school academic success, increase as assets increase. Figure 16 presents the distribution of assets in your community.

While well-intentioned youth development efforts often focus on the consequences of asset “depletion,” the problems we see now will persist, and likely increase, unless we place a major emphasis on rebuilding the asset foundation for our youth.



Asset-building communities galvanize people, organizations, institutions, and systems to take action around a shared understanding of positive development. Ultimately, strengthening and rebuilding the developmental framework of a community is a movement led by the people—parents, relatives, educators, youth workers, religious leaders, and other concerned adults—to create a community-wide sense of common purpose.

Residents and community leaders are part of the same team moving in the same direction. Asset building creates a culture in which all residents are encouraged and expected, by virtue of their membership in the community, to promote the positive development of youth.

Strengthening the Foundation of Developmental Assets

How do you strengthen Developmental Assets for all young people? Search Institute has identified six principles to help guide the process:²³

1. **All young people need assets:** While it is crucial to pay special attention to youth who have the least resources (economically and/or emotionally), **all** children and adolescents will benefit from having even more assets than they now have.
2. **Everyone can build assets:** All adults, youth, and children can play a role in developing assets by spreading positive messages to and about young people across the community.
3. **Building assets is an ongoing process:** Asset development starts when a child is born, and continues through high school and beyond.
4. **Relationships are crucial:** A key to asset development is strong relationships between adults and young people, between young people and their peers, and between teenagers and younger children.
5. **Send consistent messages:** Asset building requires sending consistent, positive messages to youth and adults about what is important.
6. **Repeat the message—again and again:** Young people need to hear the same positive messages and feel support, over and over, from many different people.

Characteristics of Healthy, Asset-Building Communities

Successful asset-building communities are those in which adults and youth work together to create a culture of cooperation rooted in respect for all community members. Here you'll find the characteristics of healthy asset-building communities. Note that there is and should be much overlap between the various roles and responsibilities identified below.

Educators, youth leaders, and faith community members can do the following:

- Build assets in youth by concentrating on
 - Building intergenerational relationships
 - Educating and supporting parents
 - Encouraging a constructive use of time
 - Focusing on values development
 - Emphasizing service to the community.

The focus is on both their own members and on the larger community.

²³ Adapted from *Uniting Communities for Youth: Mobilizing All Sectors to Create a Positive Future*, Peter L. Benson, Ph.D., Minneapolis, MN: Search Institute, 1995.

- Youth-serving professionals and volunteers (such as day-care providers, teachers, social workers, religious and community youth leaders, coaches, and mentors) receive training in asset building.
- Preschool, elementary, and secondary schools place a high priority on becoming caring environments for all students. Schools provide a challenging and engaging curriculum, offer opportunities for nurturing the values that community members consider critical, expand and strengthen out-of-school activities, and connect with parents to reinforce the importance of family attention to asset building.

Young people can do the following:

- Learn about the Developmental Assets and care about increasing them by promoting asset building actions for themselves and their peers.
- Ask for opportunities to lead, make decisions, and offer their knowledge and ideas to others. They are empowered to take on useful roles in community life.
- Actively participate in developing community programs and policies, rather than function as passive objects of adult programming.
- Engage frequently in service to other people, often partnering with adults. The community highly values the service-learning that comes from these experiences.
- Most 7- to 18-year-olds are involved in one or more clubs, teams, or other youth-serving organizations that make asset building central to their mission.
- Establish and sustain healthy relationships with younger children.

All caring adults, including parents, community residents, business people, elected representatives, and organization members can do the following:

- Create safe places for youth to meet and hang out.
- Assume personal responsibility for developing sustained, caring, intergenerational relationships with young people and building assets by taking the following concrete actions:
 - Listening carefully
 - Sharing respectful conversation
 - Enjoying their company and distinguishing them by name
 - Complimenting positive behaviors
 - Acknowledging youth when they're present
 - Involving youth in decision-making.
- Identify and share with youth a core set of common values and boundaries. Adults model and articulate these positive values and boundaries to young people.
- Believe in the importance of building Developmental Assets in youth. Communicate that message several times a year to all residents.
- Support families and adults (particularly parents) with community programs that teach and equip adults to make asset building a top priority.
- Invest in expanding and strengthening the community system of youth clubs, teams, and organizations.
- Elevate peer helping, mentoring, and service-learning programs, all of which intentionally build assets, to top priority within the community and expand them to reach a larger number of youth.

- Ensure that businesses that employ teenagers deliberately address the Support, Boundaries and Expectations, Positive Values, and Social Competencies assets in the workplace.
- Encourage employers to develop family-friendly policies in the workplace and provide processes for employees to build healthy relationships with youth.
- Train youth organizations and other service provider leaders and volunteers in asset-building strategies. Provide meaningful opportunities for youth to serve their communities and build citizenship and leadership skills.
- Move asset development and community-wide cooperation to the top of local government planning, policy, and funding priorities through policy-making, influence, training, and resource allocation.
- Consistently and repeatedly communicate a vision for healthy youth through local, regional, and national media (including print, radio, television, and Internet). Public relations efforts support local asset-building efforts. The media provide forums for sharing innovative actions taken by individuals and organizations.
- Take pride in and share with youth the community's cultural strengths and traditions, including:
 - Showing respect for elders and authority figures
 - Nurturing intergenerational relationships
 - Caring for others
 - Understanding the wisdom about "what matters."

Affirming these strengths represents an important dimension of cultural competence, in addition to knowledge and contact with cultures outside one's own.

- Offer frequent expressions of support to young people in informal public settings and in formal gathering places.
- Recognize and celebrate the innovative actions of asset-building individuals and systems. Youth professionals and volunteers experience a high status in the life of the community.
- Make a community-wide commitment to asset building that is long-term and includes all residents.
- Pay particular attention to helping girls develop and express assertiveness skills, personal control and skill mastery, and a healthy self-concept.
- Pay particular attention to helping boys develop and express compassion, caring, and a healthy self-concept.
- Ensure that there are safe sources of short-term childcare for families on weekends and weeknights.

Creating an Asset-Rich Community

There is no single "best model" or "right way" for launching and sustaining a community-wide asset-building initiative. However, certain dynamics appear to be essential. The movement requires a team—representing all the social systems and voices in the community, *including youth*—to gather information, plan, and take the lead in mobilizing the community's asset-building capacity.

We recommend these general strategies for getting started:

- **Establish long-term goals and perspective**—Use the information in this report to develop a shared community vision for increasing the asset base for all children and adolescents. Strive to increase the average number of assets to 31 or more. Reaching your target cannot be rushed or accomplished with a single idea or program. It will take long-term commitment, multiple and coordinated changes, and a passion for the vision that will sustain your efforts.
- **Educate and motivate**—Make it a priority to communicate the power of Developmental Assets to all community residents—including children and youth—on multiple occasions, using a variety of media.
- **Think “intergenerationally”**—Communities that are too segregated by generations must look for opportunities to connect old and young, adults and youth, teenagers and children. Acknowledge and celebrate the asset-building power of intergenerational relationships.
- **Expand the reach of family education**—Families are the key source of Developmental Assets. All parents and guardians need multiple opportunities to learn about, remember, and build Developmental Assets in youth. Agencies, schools, community education, religious institutions, the media, public health, and other community-based organizations must work together to provide these opportunities, with particular emphasis on promoting responsible parenting by fathers and mothers.
- **Support and expand current asset-building efforts**—Though they may not use the same vocabulary, many people, places, and programs already build assets in neighborhoods, schools, parks and recreation programs, religious institutions, and youth organizations. Recognizing, publicizing, and supporting asset-building efforts helps reinforce their commitment and inspires others to take similar action.
- **Strengthen socializing systems**—Though much asset building occurs in daily, informal interactions, neighborhoods, schools, religious institutions, youth organizations, and employers must also be intentional about asset building. Look for ways to make training, technical assistance, and networking opportunities available in these settings.
- **Empower youth to contribute**—Many young people feel devalued by adults. Most report that their community does not provide useful roles for them. In settings where youth are involved, make it a typical occurrence to ask for their ideas and advice, to make decisions with them, and to treat them as responsible, competent allies in all asset-building efforts.
- **Elevate the importance of service**—Make it the accepted practice for children and youth to serve others in caring and compassionate ways through youth organizations, families, neighborhoods, schools, and religious institutions. Service solidifies caring values and provides opportunities to build social competencies, empowerment, and positive identity assets. It becomes even more powerful (shaping learning, positive values, and competencies) when combined with reflection activities. A reasonable goal would be to ensure that all youth engage in acts of service many times a year from the ages of five to 20.
- **Provide places to grow**—Too many youth lack connection to the kinds of teams, clubs, organizations, and programs that provide safe and active places to develop asset strength. All citizens and leaders need to look for opportunities to expand choices for young people to gather safely. Parents and other caring adults must encourage and reward involvement.
- **Advocate for high-quality opportunities for young people**—Young people are the responsibility not just of their families but of the whole community. All citizens—whether they are parents or not—must demand, support, and allocate necessary resources for the highest quality schools, out-of-school

care, and other youth programs. Challenge individuals to contribute their time and talent as youth program volunteers. Encourage employers to provide incentives for volunteering on behalf of children and youth.

- **Start a public dialogue**—It can be a big job to build public consensus around shared community values and boundaries that relate to our hopes for young people and their future. Nevertheless, look for ways to pursue this dialogue. While cultural, religious, and political diversity adds richness to any discussion, every community and its people also share common values and boundaries that can be articulated and upheld. Beginning the conversation in neighborhoods and apartment buildings, congregations, community centers, and other grassroots settings not only leads everyone to a broader understanding of common values related to civic life, but it also supports the beginning of new relationships and connections on the personal level.

Appendices



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Appendix A

Survey Item Percentages by Gender and Grade

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
1. Age										
11 or younger	0	0	0				0	0	0	0
12	0	0	0				0	0	0	0
13	3	2	4				10	0	0	0
14	25	27	23				80	8	0	0
15	25	25	25				9	81	11	0
16	26	25	29				0	10	81	10
17	18	19	17				0	0	8	79
18	2	3	2				0	0	0	11
19 or older	0	0	0				0	0	0	0
2. Grade in school										
5th	0	0	0				0	0	0	0
6th	0	0	0				0	0	0	0
7th	0	0	0				0	0	0	0
8th	0	0	0				0	0	0	0
9th	29	30	27				100	0	0	0
10th	24	24	25				0	100	0	0
11th	27	26	28				0	0	100	0
12th	20	20	20				0	0	0	100
3. Gender										
Male	48	100	0				50	47	47	47
Female	52	0	100				50	53	53	53
4. Race / ethnicity										
American Indian or Alaska Native	0	0	0				1	0	0	0
Asian	23	25	21				22	24	23	23
Black or African American	2	3	2				1	2	4	2
Hispanic or Latino/Latina	4	3	5				4	3	5	5
Native Hawaiian or Other Pacific Islander	1	1	1				1	1	0	1
White	51	53	49				50	51	50	54
Other	6	5	6				5	7	6	5
More than one of the above	13	10	15				16	12	12	9
5. Which of the following best describes your family?										
I live with my two birth / biological parents	77	80	74				81	74	74	78
I live with my two adoptive parents	2	1	3				3	2	2	0
Sometimes I live with my mom and sometimes my dad	8	7	8				8	10	6	5
I live with one parent	8	8	9				4	10	10	10
I live with one parent and one stepparent	3	2	4				3	2	4	3
I live with one birth parent and one adoptive parent	0	0	0				0	0	0	0
I live with foster parents	0	0	0				0	0	1	0
I live with my grandparents or other adult relatives who take care of me	1	1	1				0	1	1	1
Other	2	1	2				1	1	3	1
How important is each of the following to you in your life?										
6. Helping other people										
Not important	2	4	1				3	3	2	1
Somewhat important	9	12	6				9	11	8	8
Not sure	7	8	5				6	8	6	6
Quite important	54	53	54				55	55	52	51
Extremely important	29	23	34				27	24	32	34

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
How important is each of the following to you in your life?										
7. Helping to reduce hunger and poverty in the world										
Not important	6	11	2			5	8	6	5	
Somewhat important	17	20	13			17	14	19	17	
Not sure	22	23	21			20	22	25	21	
Quite important	38	32	43			36	37	36	44	
Extremely important	18	14	22			23	20	15	13	
8. Helping to make the world a better place in which to live										
Not important	4	6	1			4	4	4	2	
Somewhat important	9	13	6			11	9	8	8	
Not sure	13	14	12			11	14	16	9	
Quite important	43	40	45			41	42	43	44	
Extremely important	31	27	35			33	29	28	37	
9. Being religious or spiritual										
Not important	40	43	38			39	40	40	42	
Somewhat important	18	18	18			15	20	19	19	
Not sure	15	12	17			16	16	13	15	
Quite important	16	16	15			18	13	17	15	
Extremely important	11	10	11			12	12	10	9	
10. Helping to make sure that all people are treated fairly										
Not important	3	6	1			3	5	2	3	
Somewhat important	9	10	8			9	8	9	10	
Not sure	11	12	10			9	13	10	10	
Quite important	44	42	46			43	45	44	45	
Extremely important	33	29	36			36	29	34	32	
11. Getting to know people who are of a different race or ethnic group than I am										
Not important	8	13	4			6	10	9	8	
Somewhat important	13	15	11			10	16	14	13	
Not sure	23	23	22			28	17	26	16	
Quite important	38	33	43			41	42	32	38	
Extremely important	18	15	20			15	14	19	25	
12. Speaking up for equality (everyone should have the same rights and opportunities)										
Not important	4	8	1			4	6	4	4	
Somewhat important	9	11	7			6	9	9	13	
Not sure	13	15	12			12	16	14	11	
Quite important	38	36	39			39	35	38	39	
Extremely important	36	30	41			39	34	35	33	
13. Giving time or money to make life better for other people										
Not important	6	9	3			3	8	6	5	
Somewhat important	16	19	12			20	13	14	14	
Not sure	21	23	20			20	21	26	18	
Quite important	39	33	43			35	40	38	43	
Extremely important	19	15	22			21	18	16	20	
14. Doing what I believe is right, even if my friends make fun of me										
Not important	2	4	1			2	3	3	1	
Somewhat important	7	8	5			8	7	5	5	
Not sure	13	14	11			13	13	13	9	
Quite important	39	37	41			35	40	45	38	
Extremely important	39	36	42			41	36	34	46	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
How important is each of the following to you in your life?										
15. Standing up for what I believe, even when it's unpopular to do so										
Not important	2	3	0				1	2	2	1
Somewhat important	6	6	6				9	4	5	5
Not sure	12	12	12				14	16	11	5
Quite important	39	40	37				34	39	44	38
Extremely important	42	39	45				42	40	38	49
16. Telling the truth, even when it's not easy										
Not important	4	6	2				3	5	5	4
Somewhat important	11	13	10				10	14	11	10
Not sure	20	20	21				19	21	25	16
Quite important	41	37	43				42	41	37	44
Extremely important	24	23	24				26	19	23	26
17. Accepting responsibility for my actions when I make a mistake or get in trouble										
Not important	3	5	2				4	4	3	2
Somewhat important	10	10	9				10	11	11	6
Not sure	15	16	13				16	18	13	12
Quite important	42	41	43				45	41	42	40
Extremely important	30	29	32				26	26	32	40
18. Doing my best, even when I have to do a job I don't like										
Not important	4	5	2				3	5	2	3
Somewhat important	11	13	10				12	9	13	10
Not sure	14	15	13				15	17	13	8
Quite important	38	36	40				40	36	38	39
Extremely important	34	31	36				30	33	34	39
19. On an average school day, how much time do you spend doing homework outside of school?										
None	1	2	0				1	1	1	2
Half hour or less	3	3	2				1	2	2	6
Between a half hour and an hour	4	5	3				5	2	5	4
1 hour	10	14	7				12	8	7	13
2 hours	34	38	31				40	39	28	29
3 hours or more	48	39	57				41	48	57	46
20. What grades do you earn in school?										
Mostly As	47	45	49				50	44	44	48
About half As and half Bs	30	31	29				31	28	31	32
Mostly Bs	10	11	9				7	14	11	8
About half Bs and half Cs	8	7	9				8	10	8	6
Mostly Cs	3	3	2				2	3	3	4
About half Cs and half Ds	1	1	1				1	1	2	2
Mostly Ds	0	0	0				0	0	1	1
Mostly below Ds	0	1	0				1	0	0	0
How often does one of your parents . . . ?										
21. Help you with your school work										
Very often	10	12	7				15	9	7	6
Often	15	16	16				21	16	12	12
Sometimes	32	31	33				35	33	31	30
Seldom	26	22	29				20	26	30	29
Never	17	20	15				9	16	21	24
22. Talk to you about what you are doing in school										
Very often	35	37	34				34	37	34	37
Often	34	35	34				39	32	33	32
Sometimes	18	17	19				16	16	20	19
Seldom	9	9	10				7	11	8	11
Never	3	4	3				3	3	5	2

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
23. Ask you about homework										
Very often	35	38	32				41	36	34	28
Often	29	29	30				30	30	27	30
Sometimes	18	19	18				17	17	19	21
Seldom	11	9	13				8	11	12	12
Never	6	5	7				4	5	8	8
24. Go to meetings or events at your school										
Very often	22	23	21				21	22	24	20
Often	32	32	33				36	30	33	30
Sometimes	25	24	25				24	28	23	26
Seldom	13	13	13				13	10	12	16
Never	8	8	8				5	10	7	9
25. At school I try as hard as I can to do my best work										
Strongly agree	39	39	38				44	36	34	40
Agree	48	45	52				45	51	52	45
Not sure	8	9	8				8	8	9	8
Disagree	4	6	2				2	4	4	6
Strongly disagree	1	2	0				1	1	1	1
26. My teachers really care about me										
Strongly agree	11	13	9				11	7	11	16
Agree	42	41	43				41	40	40	49
Not sure	35	32	37				38	37	36	26
Disagree	10	10	9				9	13	10	7
Strongly disagree	3	4	2				3	3	4	2
27. It bothers me when I don't do something well										
Strongly agree	57	55	60				59	58	56	56
Agree	33	35	31				33	34	33	34
Not sure	5	5	5				5	4	5	7
Disagree	3	3	4				3	3	4	3
Strongly disagree	1	1	0				1	1	2	0
28. I get a lot of encouragement at my school										
Strongly agree	11	13	10				14	8	9	15
Agree	40	41	40				41	39	38	43
Not sure	33	29	36				29	37	34	30
Disagree	13	14	13				13	13	16	10
Strongly disagree	3	4	2				3	3	4	2
29. Teachers at school push me to be the best I can be										
Strongly agree	14	14	14				17	12	12	14
Agree	41	42	41				41	38	40	49
Not sure	29	27	31				29	34	28	24
Disagree	12	13	12				10	13	16	10
Strongly disagree	4	4	3				3	3	5	3
30. My parents push me to be the best I can be										
Strongly agree	52	55	49				60	50	46	50
Agree	33	33	33				27	33	37	36
Not sure	10	7	12				9	9	10	10
Disagree	3	3	4				1	6	4	3
Strongly disagree	2	2	2				3	2	2	1
31. During the last four weeks, how many days of school have you missed because you skipped or "ditched"?										
None	89	90	88				93	92	86	83
1 day	6	6	6				3	5	7	12
2 days	2	2	2				1	0	3	4
3 days	1	1	1				1	1	1	2
4 – 5 days	1	0	1				0	1	2	0
6 – 10 days	0	0	0				0	0	0	0
11 or more days	1	1	1				1	1	1	0

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
How often do you . . . ?										
32. Feel bored at school										
Usually	45	51	40				41	49	50	39
Sometimes	52	47	57				55	49	47	58
Never	3	2	3				4	2	2	3
33. Come to classes without bringing paper or something to write with										
Usually	4	6	2				5	5	3	4
Sometimes	19	20	18				23	23	15	13
Never	77	74	80				72	72	82	83
34. Come to classes without your homework finished										
Usually	9	10	8				10	9	8	8
Sometimes	46	46	45				40	45	48	51
Never	45	43	47				49	45	44	41
35. Come to classes without your books										
Usually	6	8	4				6	6	4	8
Sometimes	26	25	27				25	24	26	30
Never	68	67	69				69	69	70	62
36. On the whole, I like myself										
Strongly agree	33	41	25				34	30	32	34
Agree	48	42	52				47	48	46	49
Not sure	14	11	16				15	16	14	10
Disagree	4	4	4				2	4	5	6
Strongly disagree	2	1	2				2	2	2	0
37. It is against my values to drink alcohol while I am a teenager										
Strongly agree	31	30	31				44	31	24	20
Agree	19	20	19				23	20	18	14
Not sure	15	14	16				17	15	15	11
Disagree	22	20	23				11	24	25	31
Strongly disagree	14	16	11				5	10	19	25
38. I like to do exciting things, even if they are dangerous										
Strongly agree	15	20	10				16	15	13	16
Agree	31	34	29				30	28	32	36
Not sure	30	27	33				30	36	29	24
Disagree	17	14	20				18	16	18	17
Strongly disagree	6	5	7				6	5	7	7
39. At times, I think I am no good at all										
Strongly agree	11	9	13				11	9	12	10
Agree	26	22	30				22	29	28	25
Not sure	21	23	20				26	19	19	20
Disagree	26	28	24				25	28	24	28
Strongly disagree	16	19	13				16	15	18	17
40. I get along well with my parents										
Strongly agree	28	28	27				30	22	26	34
Agree	46	48	45				44	53	46	42
Not sure	15	13	18				15	14	17	15
Disagree	7	7	7				7	7	8	5
Strongly disagree	4	4	4				4	4	3	4
41. All in all, I am glad I am me										
Strongly agree	40	45	36				41	38	39	42
Agree	41	39	42				39	41	42	41
Not sure	14	11	16				15	13	14	13
Disagree	4	3	5				4	4	5	4
Strongly disagree	2	2	2				1	3	1	0

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
42. I feel I do not have much to be proud of										
Strongly agree	4	4	4				3	5	4	3
Agree	16	16	16				14	17	18	13
Not sure	17	15	20				18	20	17	13
Disagree	39	38	40				41	36	36	44
Strongly disagree	24	28	21				24	22	25	27
43. If I break one of my parents' rules, I usually get punished										
Strongly agree	15	14	17				19	15	14	13
Agree	40	42	38				39	43	39	37
Not sure	23	23	23				24	23	22	24
Disagree	16	16	16				13	15	19	19
Strongly disagree	5	5	5				5	4	6	7
44. My parents give me help and support when I need it										
Strongly agree	37	35	39				41	32	32	44
Agree	42	45	40				40	45	47	37
Not sure	12	12	13				11	13	13	12
Disagree	5	6	5				6	6	5	5
Strongly disagree	3	3	3				2	3	3	3
45. It is against my values to have sex while I am a teenager										
Strongly agree	23	15	30				33	23	18	14
Agree	12	12	12				15	12	11	9
Not sure	22	23	21				23	25	20	19
Disagree	20	18	22				14	17	26	24
Strongly disagree	23	32	15				15	23	25	34
46. In my school there are clear rules about what students can and cannot do										
Strongly agree	21	22	19				21	17	19	27
Agree	49	49	48				47	51	48	48
Not sure	22	19	24				23	23	23	18
Disagree	7	7	7				7	6	8	6
Strongly disagree	2	3	1				2	2	2	2
47. I care about the school I go to										
Strongly agree	26	27	26				31	21	22	31
Agree	46	45	46				43	48	47	46
Not sure	18	15	20				17	21	17	14
Disagree	7	8	6				7	5	10	4
Strongly disagree	4	5	3				3	4	4	5
48. My parents often tell me they love me										
Strongly agree	46	45	47				47	42	44	53
Agree	34	34	34				36	36	35	28
Not sure	10	12	9				8	12	11	11
Disagree	5	6	5				5	7	5	5
Strongly disagree	4	4	4				4	3	6	3
49. In my family, I feel useful and important										
Strongly agree	32	32	32				33	28	30	39
Agree	37	39	36				38	37	38	36
Not sure	21	19	22				20	26	22	14
Disagree	7	6	7				7	5	8	6
Strongly disagree	4	3	4				3	5	3	4
50. Students in my school care about me										
Strongly agree	19	20	17				19	17	18	21
Agree	46	45	47				48	43	45	47
Not sure	25	25	25				24	29	25	21
Disagree	7	7	7				6	6	8	7
Strongly disagree	4	4	3				3	5	3	4

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
51. In my family, there are clear rules about what I can and cannot do										
Strongly agree	26	25	27			29	23	25	28	
Agree	43	45	40			42	41	44	44	
Not sure	20	19	21			19	23	20	17	
Disagree	9	9	9			7	10	10	10	
Strongly disagree	2	2	3			3	2	2	2	
52. In my neighborhood, there are a lot of people who care about me										
Strongly agree	11	11	11			15	10	9	11	
Agree	26	25	27			29	23	24	28	
Not sure	33	35	31			32	34	35	30	
Disagree	20	18	22			15	23	22	21	
Strongly disagree	10	11	9			9	10	10	10	
53. At my school, everyone knows that you'll get in trouble for using alcohol or other drugs										
Strongly agree	21	20	22			28	19	19	18	
Agree	29	30	28			27	29	28	32	
Not sure	23	21	25			28	26	19	18	
Disagree	14	14	15			9	15	17	17	
Strongly disagree	13	15	10			8	12	16	16	
54. If one of my neighbors saw me do something wrong, he or she would tell one of my parents										
Strongly agree	14	13	15			21	12	11	12	
Agree	25	27	25			25	26	26	25	
Not sure	41	41	40			39	42	45	36	
Disagree	13	12	14			9	12	14	18	
Strongly disagree	7	8	6			6	8	5	10	
During the last 12 months, how many times have you . . . ?										
55. Been a leader in a group or organization										
Never	22	24	21			22	24	24	18	
Once	17	16	19			22	16	16	13	
Twice	19	18	18			17	23	18	17	
3 – 4 Times	20	19	21			19	17	22	21	
5 or More Times	22	24	21			21	19	21	31	
56. Stolen something from a store										
Never	80	75	84			82	76	82	78	
Once	8	9	7			9	7	7	11	
Twice	3	3	3			3	3	2	3	
3 – 4 Times	4	5	3			4	5	2	5	
5 or More Times	6	7	4			3	8	6	4	
57. Gotten into trouble with the police										
Never	86	81	90			87	86	85	84	
Once	10	12	8			8	10	10	12	
Twice	2	2	1			1	1	2	3	
3 – 4 Times	2	3	1			2	1	2	1	
5 or More Times	1	2	0			1	1	0	1	
58. Hit or beat up someone										
Never	83	75	89			78	81	86	86	
Once	7	10	5			11	6	6	6	
Twice	5	7	2			5	6	3	4	
3 – 4 Times	2	3	1			2	2	2	1	
5 or More Times	4	5	2			3	5	3	3	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
During the last 12 months, how many times have you . . . ?										
59. Damaged property just for fun (such as breaking windows, scratching a car, putting paint on walls, etc.)										
Never	86	80	91				83	86	88	88
Once	8	11	6				10	7	7	8
Twice	3	5	1				3	3	3	2
3 – 4 Times	1	2	1				2	2	1	0
5 or More Times	2	3	1				2	3	1	2
During an average week, how many hours do you spend . . . ?										
60. Playing on or helping with sports teams at school or in the community										
0 hours	34	29	39				26	31	38	43
1 hour	6	6	6				6	7	5	6
2 hours	7	8	5				6	8	6	6
3 – 5 hours	16	18	14				17	16	16	13
6 – 10 hours	15	12	17				16	16	12	15
11 or more hours	23	27	19				28	22	22	18
61. In clubs or organizations other than sports at school (for example, school newspaper, student government, school plays, language clubs, hobby clubs, drama club, debate, etc.)										
0 hours	37	40	33				45	38	30	33
1 hour	19	19	19				24	19	20	8
2 hours	13	12	15				12	15	13	13
3 – 5 hours	16	16	16				11	18	22	15
6 – 10 hours	8	6	10				3	5	7	20
11 or more hours	7	7	7				5	6	8	10
62. In clubs or organizations other than sports outside of school (such as 4-H, Scouts, Boys and Girls Clubs, YWCA, YMCA, etc.)										
0 hours	55	56	53				54	54	54	58
1 hour	11	9	13				13	13	10	8
2 hours	12	11	13				13	11	11	13
3 – 5 hours	14	13	14				11	14	17	12
6 – 10 hours	5	6	4				5	3	6	6
11 or more hours	3	4	3				3	4	3	3
63. Reading just for fun (not part of your school work)										
0 hours	31	33	29				24	30	36	37
1 hour	24	25	24				26	25	25	21
2 hours	17	17	18				17	19	17	16
3 – 5 hours	16	16	15				22	12	12	16
6 – 10 hours	6	6	7				6	8	6	6
11 or more hours	5	4	6				5	7	5	3
64. Going to programs, groups, or services at a church, synagogue, mosque, or other religious or spiritual place										
0 hours	67	67	67				63	63	69	73
1 hour	12	12	13				14	14	10	10
2 hours	10	10	10				9	11	9	10
3 – 5 hours	7	8	6				10	7	7	3
6 – 10 hours	3	3	3				3	2	3	3
11 or more hours	1	1	2				1	2	1	2

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
During an average week, how many hours do you spend . . . ?										
65. Helping other people without getting paid (such as helping out at a hospital, daycare center, food shelf, youth program, community service agency, or doing other things) to make your city a better place for people to live										
0 hours	47	53	43			53	46	45	45	
1 hour	23	22	23			25	20	23	22	
2 hours	14	11	17			12	14	13	18	
3 – 5 hours	11	11	12			8	14	13	10	
6 – 10 hours	2	1	2			1	3	1	2	
11 or more hours	3	3	3			1	3	4	3	
66. Helping friends or neighbors										
0 hours	26	30	22			27	23	26	26	
1 hour	35	35	35			38	37	33	29	
2 hours	23	21	25			22	27	22	23	
3 – 5 hours	11	9	13			9	7	13	16	
6 – 10 hours	3	2	3			2	2	3	3	
11 or more hours	2	3	2			2	2	3	3	
67. Practicing or taking lessons in music, art, drama, or dance, after school or on weekends										
0 hours	47	51	42			39	47	54	47	
1 hour	13	13	13			16	12	11	13	
2 hours	12	11	12			12	11	11	12	
3 – 5 hours	13	13	14			16	15	10	11	
6 – 10 hours	8	5	11			8	9	9	8	
11 or more hours	7	7	7			7	6	5	8	
People who know me would say that this is . . .										
68. Knowing how to say "no" when someone wants me to do things I know are wrong or dangerous										
Not at all like me	3	4	2			2	4	3	3	
A little like me	6	6	6			4	7	8	6	
Somewhat like me	17	20	14			17	18	16	15	
Quite like me	35	34	36			32	37	35	36	
Very much like me	39	36	42			44	34	37	39	
69. Caring about other people's feelings										
Not at all like me	2	4	1			2	4	2	1	
A little like me	6	8	4			4	5	9	5	
Somewhat like me	14	20	9			14	17	12	15	
Quite like me	35	37	33			35	38	36	29	
Very much like me	42	30	53			45	35	41	49	
70. Thinking through the possible good and bad results of different choices before I make decisions										
Not at all like me	4	5	3			5	6	3	2	
A little like me	10	11	8			11	9	9	9	
Somewhat like me	22	23	22			21	23	23	21	
Quite like me	36	36	36			38	36	36	34	
Very much like me	28	25	31			26	26	29	34	
71. Saving my money for something special rather than spending it all right away										
Not at all like me	9	8	9			8	9	8	11	
A little like me	12	10	14			12	13	12	10	
Somewhat like me	25	24	26			21	24	28	26	
Quite like me	25	26	24			24	25	24	28	
Very much like me	30	33	28			35	29	28	26	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
People who know me would say that this is . . .										
72. Respecting the values and beliefs of people who are of a different race or culture than I am										
Not at all like me	3	5	1				2	4	3	3
A little like me	5	7	3				4	7	5	5
Somewhat like me	14	18	10				13	14	16	11
Quite like me	37	37	38				37	38	36	38
Very much like me	41	33	49				44	37	41	43
73. Giving up when things get hard for me										
Not at all like me	36	40	33				36	32	37	41
A little like me	34	34	34				34	37	33	30
Somewhat like me	19	16	22				18	19	21	20
Quite like me	7	7	8				7	9	7	7
Very much like me	4	3	4				4	4	2	3
74. Staying away from people who might get me in trouble										
Not at all like me	9	10	7				9	12	7	9
A little like me	20	20	19				16	20	21	23
Somewhat like me	22	20	23				18	23	24	21
Quite like me	27	27	26				31	23	27	25
Very much like me	23	22	24				26	23	21	22
75. Feeling really sad when one of my friends is unhappy										
Not at all like me	8	12	5				7	11	9	4
A little like me	17	20	14				15	16	17	21
Somewhat like me	33	39	28				31	36	33	33
Quite like me	26	20	32				26	23	27	29
Very much like me	16	9	22				20	14	15	13
76. Being good at making and keeping friends										
Not at all like me	3	4	3				3	3	3	3
A little like me	10	11	8				9	8	12	9
Somewhat like me	21	23	20				17	23	22	23
Quite like me	35	35	36				34	41	34	32
Very much like me	31	27	33				36	24	29	33
77. Knowing a lot about people of other races or ethnic groups										
Not at all like me	7	8	5				7	6	6	8
A little like me	16	15	16				13	16	18	18
Somewhat like me	31	29	32				28	32	31	32
Quite like me	25	26	25				26	25	27	24
Very much like me	21	22	21				26	21	19	18
78. Enjoying being with people who are of a different race or ethnic group than I am										
Not at all like me	3	5	2				2	4	3	3
A little like me	12	12	12				11	9	15	12
Somewhat like me	24	27	20				20	26	23	26
Quite like me	33	31	34				35	30	31	34
Very much like me	29	26	33				32	30	28	25
79. Being good at planning ahead										
Not at all like me	11	11	11				10	13	11	10
A little like me	17	17	17				20	14	17	16
Somewhat like me	26	27	25				26	28	24	24
Quite like me	27	28	27				24	28	29	29
Very much like me	19	18	21				19	18	19	21

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
People who know me would say that this is . . .										
80. Taking good care of my body (such as, eating foods that are good for me, exercising regularly, and eating three good meals a day)										
Not at all like me	6	6	7				5	6	7	8
A little like me	11	9	12				9	11	13	11
Somewhat like me	22	21	22				20	23	24	21
Quite like me	32	31	33				36	34	27	31
Very much like me	29	32	25				30	26	28	29
On how many occasions (if any) have you had more than just a few sips of alcoholic beverages (beer, wine, or hard liquor) to drink...?										
81. In your lifetime										
0	42	41	43				57	46	36	24
1 – 2	17	16	18				16	19	18	15
3 – 5	11	11	12				10	11	12	12
6 – 9	8	8	8				5	9	9	9
10 – 19	7	7	8				4	7	10	10
20 – 39	5	6	4				3	3	6	11
40 +	9	11	7				5	5	10	19
82. During the last 12 months										
0	52	52	52				69	55	46	32
1 – 2	17	15	17				16	20	15	16
3 – 5	11	10	11				6	11	13	13
6 – 9	6	5	7				3	5	9	7
10 – 19	8	9	7				4	5	9	14
20 – 39	3	3	3				1	2	5	7
40 +	4	5	2				2	1	3	10
83. During the last 30 days										
0	74	73	75				87	82	68	54
1 – 2	13	12	14				6	10	18	20
3 – 5	7	8	6				4	4	9	13
6 – 9	3	3	2				1	2	2	8
10 – 19	1	1	2				0	0	2	3
20 – 39	0	1	0				0	0	0	0
40 +	1	2	0				1	0	1	2
84. Think back over the last two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.)										
None	86	84	88				95	90	82	72
Once	6	7	5				1	4	10	11
Twice	4	4	4				1	4	4	8
3 to 5 times	3	3	3				2	2	3	6
6 to 9 times	0	1	0				0	0	0	1
10 or more times	1	2	0				1	1	1	2
85. How frequently have you smoked cigarettes in your lifetime?										
Not at all	91	91	91				96	92	91	83
Less than 1 cigarette per day	6	6	5				2	6	5	11
1 to 5 cigarettes per day	2	1	2				0	1	3	3
About 1/2 pack per day	1	1	0				1	0	1	2
About 1 pack per day	0	0	0				1	0	0	0
About 1 – 1/2 packs per day	0	0	0				0	0	0	0
2 or more packs per day	0	1	0				1	0	0	0

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
86. How frequently have you smoked cigarettes during the last 30 days?										
Not at all	94	94	95			98	95	95	87	
Less than 1 cigarette per day	3	3	3			1	4	2	8	
1 to 5 cigarettes per day	2	2	1			1	0	3	4	
About 1/2 pack per day	0	0	0			0	0	0	0	
About 1 pack per day	0	0	0			0	0	0	0	
About 1 – 1/2 packs per day	0	0	0			0	0	0	0	
2 or more packs per day	0	1	0			1	0	1	0	
87. During the last two weeks, about how many cigarettes have you smoked?										
None	95	94	95			97	97	95	88	
Less than 1 cigarette per day	3	3	2			1	2	2	7	
1 to 5 cigarettes per day	1	1	2			1	0	2	4	
About 1/2 pack per day	0	0	0			0	0	0	1	
About 1 pack per day	0	0	0			0	0	0	0	
About 1 – 1/2 packs per day	0	0	0			0	0	1	0	
2 or more packs per day	0	0	0			1	0	0	0	
On how many occasions (if any) have you used marijuana...?										
88. During the last 30 days										
0	84	82	86			95	84	82	69	
1 – 2	6	7	6			2	7	7	11	
3 – 5	4	4	4			1	5	3	7	
6 – 9	2	2	1			1	1	2	3	
10 – 19	2	3	1			0	1	3	5	
20 – 39	1	1	1			0	0	1	3	
40 +	1	2	0			0	2	2	2	
89. During the last 12 months										
0	76	74	78			92	75	72	60	
1 – 2	7	7	7			4	6	9	10	
3 – 5	5	4	5			1	7	4	7	
6 – 9	2	3	2			1	3	2	4	
10 – 19	3	3	2			0	3	5	4	
20 – 39	2	2	2			1	3	2	4	
40 +	5	7	3			1	3	6	12	
How wrong do your parents feel it would be for you to...?										
90. Drink beer, wine, or hard liquor (for example, vodka, whiskey or gin) regularly										
Very Wrong	57	53	60			64	59	54	45	
Wrong	28	30	26			26	29	27	31	
A Little Bit Wrong	12	13	11			9	9	14	18	
Not at all Wrong	3	4	3			1	3	5	6	
91. Smoke cigarettes										
Very Wrong	85	85	85			85	82	86	85	
Wrong	13	12	13			13	15	11	11	
A Little Bit Wrong	2	2	2			1	1	2	3	
Not at all Wrong	1	1	1			0	2	1	1	
92. Smoke marijuana										
Very Wrong	72	71	73			82	70	68	65	
Wrong	16	17	16			12	17	19	18	
A Little Bit Wrong	9	9	9			5	8	10	13	
Not at all Wrong	3	4	3			1	5	3	4	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade							
		M	F	6	7	8	9	10	11	12	
93. How old were you when you first had more than one or two sips of beer, wine or hard liquor (for example, vodka, whisky, or gin)?											
Never have	44	44	45				60	47	37	27	
10 or younger	8	10	5				11	8	6	4	
11	3	4	2				5	3	1	3	
12	4	6	2				5	4	3	3	
13	9	8	9				12	10	8	5	
14	11	9	14				7	15	13	10	
15	12	12	12				1	11	20	21	
16	8	7	9				0	1	12	21	
17 or older	1	1	2				0	0	0	6	
94. How old were you when you first smoked a cigarette, even just a puff?											
Never have	85	83	86				92	88	83	73	
10 or younger	2	3	1				3	1	1	2	
11	1	1	1				1	1	1	1	
12	2	2	1				1	2	1	2	
13	2	2	3				2	2	2	3	
14	3	3	2				1	4	3	3	
15	3	3	3				0	2	5	5	
16	2	3	1				0	0	3	7	
17 or older	1	1	1				0	0	0	5	
95. How old were you when you first smoked marijuana?											
Never have	75	72	77				90	75	71	56	
10 or younger	1	1	0				1	1	1	0	
11	0	1	0				0	0	1	0	
12	1	1	1				1	0	1	1	
13	3	3	3				3	4	3	3	
14	7	8	5				4	10	5	7	
15	8	8	7				0	9	12	13	
16	4	5	4				0	0	6	13	
17 or older	1	1	2				0	0	0	6	
How much do you think people risk harming themselves (physically or in other ways) if they...?											
96. Take one or two drinks of an alcoholic beverage (beer, wine, liquor) nearly every day											
No Risk	9	11	7				7	7	8	14	
Slight Risk	20	22	19				22	22	17	22	
Moderate Risk	37	37	38				37	36	37	39	
Great Risk	33	30	36				35	34	38	25	
97. Smoke one or more packs of cigarettes per day											
No Risk	2	3	2				2	2	2	3	
Slight Risk	3	3	2				2	3	3	3	
Moderate Risk	13	16	10				13	15	14	10	
Great Risk	82	78	85				83	80	80	85	
98. Smoke marijuana regularly											
No Risk	9	12	6				6	8	10	13	
Slight Risk	16	20	12				11	17	17	21	
Moderate Risk	26	27	24				17	26	31	30	
Great Risk	50	41	58				67	49	42	37	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade							
		M	F	6	7	8	9	10	11	12	
99. How many times, if any, have you used cocaine (crack, coke, snow, rock) in your lifetime...?											
0	96	96	97				97	98	96	94	
1	1	1	1				1	0	2	1	
2	1	1	1				1	1	1	1	
3 – 5	1	1	1				0	0	1	1	
6 – 9	0	0	0				0	0	0	1	
10 – 19	0	0	1				0	1	0	1	
20 – 39	0	0	0				0	0	1	0	
40 +	1	1	0				1	1	1	1	
During the last 12 months, how many times have you . . . ?											
100. Been to a party where other kids your age were drinking											
Never	53	55	52				73	59	41	35	
Once	13	12	14				15	12	15	9	
Twice	8	9	6				4	10	10	8	
3 – 4 times	9	7	11				5	8	12	13	
5 or more times	16	17	16				2	11	23	35	
101. Driven a car after you had been drinking											
Never	93	93	94				99	96	93	80	
Once	2	2	3				0	2	3	6	
Twice	1	1	2				0	0	2	4	
3 – 4 times	1	2	1				0	1	1	3	
5 or more times	2	3	1				0	1	1	7	
102. Ridden in a car whose driver had been drinking											
Never	78	77	79				82	79	80	69	
Once	10	9	10				8	10	13	10	
Twice	4	3	4				2	3	4	7	
3 – 4 times	4	5	3				4	4	3	5	
5 or more times	4	5	3				4	4	1	10	
103. How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high...?											
0	96	96	95				93	95	98	98	
1	1	2	1				3	1	1	0	
2	0	0	1				1	0	0	0	
3 – 5	1	1	1				1	2	0	1	
6 – 9	1	1	0				1	0	1	0	
10 – 19	0	0	0				0	0	0	0	
20 – 39	0	0	0				0	0	0	0	
40 +	1	1	1				1	1	0	0	
104. In an average week, how many times do all of the people in your family who live with you eat dinner together?											
None	8	7	9				7	9	8	9	
Once a week	8	6	10				5	8	10	8	
Twice a week	7	7	7				8	7	6	5	
Three times a week	9	9	10				9	10	10	9	
4 times a week	10	10	11				9	11	10	13	
5 times a week	19	21	18				19	16	22	19	
6 times a week	15	13	16				17	13	14	15	
7 times a week	24	27	20				27	25	21	21	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
105. How often did you feel sad or depressed during the last month?										
All of the time	4	4	4				3	4	4	3
Most of the time	9	6	11				5	8	11	11
Some of the time	20	15	25				21	17	23	18
Once in a while	46	47	46				44	53	42	47
Not at all	22	29	14				27	18	20	21
106. Have you ever tried to kill yourself?										
No	92	95	89				91	91	93	94
Yes, once	5	3	7				7	6	4	3
Yes, twice	1	0	2				2	1	1	1
Yes, more than two times	2	2	2				1	2	2	2
107. Have you ever had sexual intercourse ("gone all the way," "made love")?										
No – SKIP TO QUESTION #109	83	82	83				92	87	79	70
Once	3	4	3				4	3	4	2
Twice	2	2	1				1	2	3	1
3 times	1	2	1				1	2	1	2
4 or more times	11	10	12				3	7	13	25
108. When you have sex, how often do you and/or your partner use a birth control method such as birth control pills, a condom (rubber), foam, diaphragm, Depo-Provera shots, patch or IUD?										
Never	24	30	16				54	30	19	5
Seldom	6	4	8				2	10	8	3
Sometimes	6	6	7				10	4	5	6
Often	7	4	9				4	4	10	6
Always	58	56	59				29	52	58	79
How many times, if any, in the last 12 months have you used . . . ?										
109. Chewing tobacco or snuff										
0	96	94	99				98	96	98	94
1	1	1	1				0	1	1	3
2	1	2	0				1	1	1	1
3 – 5	0	0	0				0	0	0	0
6 – 9	0	1	0				0	1	0	0
10 – 19	0	1	0				0	0	0	2
20 – 39	0	0	0				0	1	0	0
40 +	0	1	0				0	0	0	1
110. Heroin (smack, horse, skag) or other narcotics (like opium or morphine)										
0	98	98	98				99	98	98	96
1	0	0	0				0	0	1	0
2	0	0	1				1	1	0	1
3 – 5	0	1	0				0	0	1	0
6 – 9	0	0	0				0	1	0	0
10 – 19	0	0	0				0	0	0	0
20 – 39	0	0	0				0	0	0	0
40 +	0	1	0				0	0	1	1
111. LSD ("acid")										
0	97	97	98				99	97	97	97
1	1	2	1				1	2	2	0
2	0	0	1				0	0	1	1
3 – 5	0	0	0				0	0	0	0
6 – 9	0	0	0				0	0	0	1
10 – 19	0	0	0				0	0	0	0
20 – 39	0	0	0				0	0	0	0
40 +	0	0	0				0	0	0	0

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade							
		M	F	6	7	8	9	10	11	12	
How many times, if any, in the last 12 months have you used . . . ?											
112. Amphetamines (for example, methamphetamine, crystal meth, uppers, speed, bennies, dexies) without your own doctor's prescription											
0	97	97	96				99	97	94	96	
1	1	1	1				1	1	2	2	
2	1	1	1				1	0	2	0	
3 – 5	1	0	1				0	1	1	1	
6 – 9	0	0	0				0	0	0	0	
10 – 19	0	0	0				0	0	0	0	
20 – 39	0	0	0				0	0	0	0	
40 +	0	0	0				0	0	1	0	
113. Sometimes I feel like my life has no purpose											
Strongly agree	7	6	7				7	6	7	6	
Agree	18	15	21				12	20	18	23	
Not sure	18	16	20				19	19	19	14	
Disagree	26	26	26				26	29	24	23	
Strongly disagree	32	38	26				36	26	32	34	
114. Adults in my town or city make me feel important											
Strongly agree	8	8	7				12	5	5	8	
Agree	31	30	32				31	31	28	35	
Not sure	36	35	37				35	40	35	33	
Disagree	19	20	17				17	17	23	18	
Strongly disagree	7	7	7				5	7	9	6	
115. Adults in my town or city listen to what I have to say											
Strongly agree	6	7	5				10	4	4	5	
Agree	33	31	35				30	32	32	40	
Not sure	35	34	36				35	40	34	30	
Disagree	18	18	17				18	16	20	18	
Strongly disagree	8	9	7				7	8	10	7	
116. I'm given lots of chances to help make my town or city a better place in which to live											
Strongly agree	10	10	8				14	9	5	10	
Agree	36	35	37				30	37	37	40	
Not sure	34	33	35				38	32	36	28	
Disagree	15	16	14				13	15	15	17	
Strongly disagree	6	6	5				5	7	6	5	
117. Adults in my town or city don't care about people my age											
Strongly agree	5	7	4				6	5	6	4	
Agree	14	17	12				14	15	16	12	
Not sure	36	36	37				34	39	37	33	
Disagree	32	30	35				32	31	31	35	
Strongly disagree	12	11	13				14	10	9	15	
118. In my town or city, I feel like I matter to people											
Strongly agree	7	9	6				10	6	6	9	
Agree	32	30	35				35	32	27	37	
Not sure	41	41	41				39	42	46	37	
Disagree	14	15	13				13	14	16	13	
Strongly disagree	5	5	4				3	6	5	4	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
119. When things don't go well for me, I am good at finding a way to make things better										
Strongly agree	17	17	16				18	14	14	20
Agree	44	45	43				44	44	41	47
Not sure	29	26	31				26	31	32	24
Disagree	8	9	8				7	8	11	7
Strongly disagree	3	3	3				4	2	2	3
120. When I am an adult, I'm sure I will have a good life										
Strongly agree	36	38	33				37	32	35	40
Agree	36	35	36				38	39	30	35
Not sure	23	21	26				20	26	27	20
Disagree	3	3	3				2	2	4	3
Strongly disagree	3	3	2				3	1	4	3
During the last 12 months, how many times have you . . . ?										
121. Taken part in a fight where a group of your friends fought another group										
Never	90	87	94				86	91	93	94
Once	6	9	3				9	5	5	5
Twice	2	2	2				3	2	1	1
3 – 4 times	1	1	1				1	1	1	0
5 or more times	1	1	0				1	1	1	0
122. Hurt someone badly enough to need bandages or a doctor										
Never	92	88	95				89	90	95	94
Once	5	8	3				7	5	2	4
Twice	1	2	1				3	1	1	1
3 – 4 times	1	1	0				0	1	1	0
5 or more times	1	2	0				1	2	1	0
123. Used a knife, gun, or other weapon to get something from a person										
Never	98	97	99				98	97	98	99
Once	1	1	1				1	1	1	1
Twice	0	1	0				0	1	0	0
3 – 4 times	0	1	0				0	1	1	0
5 or more times	0	1	0				0	0	1	0
124. If you had an important concern about drugs, alcohol, sex, or some other serious issue, would you talk to your parent(s) about it?										
Yes	23	23	22				25	18	19	31
Probably	23	23	24				26	23	23	20
I'm not sure	15	15	15				15	18	13	13
Probably not	20	18	23				17	22	22	20
No	18	20	17				17	18	22	15
125. How much of the time do your parents ask you where you are going or with whom you will be?										
Never	3	4	2				4	1	2	4
Seldom	4	5	3				3	6	4	3
Some of the time	10	10	10				9	11	9	10
Most of the time	33	38	28				33	34	32	33
All of the time	50	43	57				50	48	52	50
Among the people you consider to be your closest friends, how many would you say . . . ?										
126. Drink alcohol once a week or more										
None	60	60	59				79	66	48	40
A few	23	22	25				16	25	30	23
Some	7	8	7				3	5	11	10
Most	7	6	7				2	3	8	17
All	3	4	2				1	1	3	9

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
Among the people you consider to be your closest friends, how many would you say . . . ?										
127. Have used drugs such as marijuana or cocaine										
None	52	53	52				73	51	41	38
A few	23	21	25				19	26	27	20
Some	11	10	11				5	10	15	14
Most	10	11	10				2	10	12	21
All	4	5	2				1	3	4	8
128. Do well in school										
None	3	4	2				2	5	2	3
A few	5	5	5				5	4	5	5
Some	12	13	11				12	12	13	11
Most	55	58	53				57	59	57	47
All	25	20	30				24	19	23	35
129. Get into trouble at school										
None	59	52	66				45	57	65	74
A few	29	33	25				36	31	26	20
Some	10	12	7				16	9	8	5
Most	2	2	2				3	2	1	1
All	1	1	0				1	1	1	0
How often do you feel afraid of . . . ?										
130. Walking around your neighborhood										
Never	68	78	59				60	70	70	73
Once in a while	25	17	32				29	24	24	22
Sometimes	5	3	7				8	4	4	4
Often	1	1	2				2	1	2	1
Always	1	1	1				1	1	1	0
131. Getting hurt by someone at your school										
Never	82	81	83				74	76	88	95
Once in a while	13	14	12				20	17	8	4
Sometimes	3	4	3				4	5	3	1
Often	1	0	1				1	1	1	0
Always	1	1	1				1	1	0	1
132. Getting hurt by someone in your home										
Never	88	90	86				85	85	91	93
Once in a while	5	4	6				6	6	5	4
Sometimes	4	4	4				5	6	2	2
Often	1	1	2				2	1	2	1
Always	1	1	1				2	1	1	0
133. On the average, how many evenings per week do you go out to activities at a school, youth group, congregation, or other organization?										
0	29	28	30				31	28	27	32
1	22	24	20				25	19	21	23
2	17	16	18				12	18	22	16
3	10	10	11				7	14	11	9
4	11	11	9				11	11	9	11
5	5	4	6				8	3	5	1
6	6	6	6				6	6	5	8
7	0	0	0				0	0	0	0

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
134. On the average, how many evenings per week do you go out just to be with your friends without anything special to do?										
0	28	26	29				30	28	28	24
1	35	35	34				31	35	37	37
2	19	19	19				19	20	16	21
3	10	8	11				10	8	12	10
4	5	5	4				6	4	3	5
5	1	1	1				1	1	1	1
6	3	5	2				4	3	3	3
7	0	0	0				0	0	0	0
135. Imagine that someone at your school hit you or pushed you for no reason. What would you do? Mark one answer.										
I'd hit or push them right back.	33	41	26				35	35	32	31
I'd try to hurt them worse than they hurt me.	8	11	5				6	11	6	10
I'd try to talk to this person and work out our differences.	23	19	27				19	20	25	29
I'd talk to a teacher or other adult.	12	4	19				13	12	14	8
I'd just ignore it and do nothing.	24	24	23				27	22	23	22
136. Students help decide what goes on in my school										
Strongly agree	13	12	13				13	11	12	16
Agree	46	40	52				42	52	46	45
Not sure	25	27	24				30	24	24	22
Disagree	11	14	8				12	8	13	11
Strongly disagree	5	7	2				3	4	5	6
137. I don't care how I do in school										
Strongly agree	2	3	1				3	2	2	3
Agree	3	4	2				3	4	2	3
Not sure	5	6	4				4	5	5	5
Disagree	23	25	21				23	22	23	23
Strongly disagree	67	62	72				67	67	68	68
138. I have lots of good conversations with my parents										
Strongly agree	21	19	22				21	14	21	27
Agree	43	44	41				43	44	41	43
Not sure	19	20	19				19	22	21	14
Disagree	11	11	11				10	11	13	10
Strongly disagree	6	6	7				6	8	5	6
139. If I break a rule at school, I'm sure to get in trouble										
Strongly agree	19	17	20				22	17	16	19
Agree	39	36	42				38	39	38	43
Not sure	24	25	24				25	24	26	20
Disagree	14	18	10				11	14	15	15
Strongly disagree	4	5	3				3	5	5	3
140. My parents spend a lot of time helping other people										
Strongly agree	15	15	16				15	15	13	19
Agree	36	37	35				34	36	38	37
Not sure	33	32	34				36	33	32	30
Disagree	11	12	11				12	10	11	11
Strongly disagree	4	5	4				3	5	6	3
141. I have little control over the things that will happen in my life										
Strongly agree	5	6	3				6	4	4	4
Agree	13	14	13				13	19	10	12
Not sure	21	20	21				24	20	22	16
Disagree	37	34	41				35	34	40	41
Strongly disagree	24	25	22				22	23	23	27

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
During the last 12 months, how many times have you . . . ? 142. Carried a knife or gun to protect yourself										
Never	91	86	95			89	91	90	94	
Once	5	6	3			5	5	5	3	
Twice	1	2	0			2	1	2	1	
3 – 4 times	1	2	0			2	1	1	0	
5 or more times	2	3	1			2	3	2	1	
143. Threatened to physically hurt someone										
Never	82	75	88			81	77	83	87	
Once	9	11	6			10	10	9	5	
Twice	4	6	2			4	5	2	4	
3 – 4 times	2	2	2			2	2	3	1	
5 or more times	4	5	2			3	5	3	3	
144. Gambled (for example, bought lottery tickets or tabs, bet money on sports teams or card games, etc.)										
Never	85	77	93			83	86	84	90	
Once	5	7	4			7	4	6	4	
Twice	3	5	1			3	3	3	2	
3 – 4 times	3	5	1			5	3	2	2	
5 or more times	3	6	1			3	3	5	2	
How many adults have you known for two or more years who . . . ? (don't count your parents or relatives) 145. Give you lots of encouragement whenever they see you										
0	8	8	7			10	8	6	6	
1	10	9	11			10	12	9	8	
2	17	16	17			13	18	19	15	
3 – 4	25	24	26			23	27	27	23	
5 or more	41	42	40			45	34	39	48	
146. You look forward to spending time with										
0	12	14	11			14	15	10	10	
1	11	9	12			9	12	12	10	
2	19	20	19			18	18	21	21	
3 – 4	26	23	28			25	29	27	23	
5 or more	32	33	30			34	26	31	36	
147. Spend a lot of time helping other people										
0	12	14	10			15	14	9	10	
1	14	13	15			11	15	16	15	
2	20	19	21			21	20	20	20	
3 – 4	23	21	24			20	25	23	22	
5 or more	31	33	29			33	26	32	33	
148. Do things that are wrong or dangerous										
0	69	67	72			71	67	69	70	
1	15	14	16			15	15	16	13	
2	8	11	6			7	8	9	8	
3 – 4	3	3	3			3	5	3	2	
5 or more	4	5	3			3	6	4	6	
149. Talk with you at least once a month										
0	11	10	11			11	13	11	9	
1	12	10	14			13	11	13	12	
2	18	18	18			18	18	19	18	
3 – 4	22	21	23			21	22	23	22	
5 or more	37	41	33			38	36	35	40	

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
On an average school day, how many hours do you spend . . . ?										
150. Watching TV or videos										
None	17	16	19				18	15	19	18
Less than 1 hour	31	29	33				35	31	31	24
1 hour	24	26	22				23	24	27	22
2 hours	16	16	16				15	18	14	20
3 hours	6	7	5				5	5	5	10
4 or more hours	6	6	6				5	8	5	6
151. Using a computer, cell phone, or other device to email, play games, surf the web, Instant Message, or text with friends										
None	2	3	1				3	1	2	2
Less than 1 hour	11	11	11				13	12	10	7
1 hour	19	20	19				27	19	16	14
2 hours	25	26	24				26	26	24	24
3 hours	18	15	21				16	17	20	21
4 or more hours	25	24	25				15	25	29	32
152. At home with no adult there with you										
None	11	12	9				13	8	9	13
Less than 1 hour	26	28	25				30	26	24	25
1 hour	22	24	20				23	20	22	23
2 hours	19	17	20				18	21	18	18
3 hours	12	10	13				8	13	16	11
4 or more hours	10	9	12				9	12	12	8
153. Have you ever been physically harmed (that is where someone caused you to have a scar, black and blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you?										
Never	82	82	83				79	80	87	85
Once	7	7	7				10	7	5	5
2 – 3 times	6	7	5				6	8	5	5
4 – 10 times	3	3	3				4	3	2	3
More than 10 times	2	1	2				1	2	2	1
154. How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury?										
Never	78	76	81				70	76	83	88
Once	10	10	9				14	8	10	5
Twice	5	6	4				6	6	4	4
3 times	4	4	3				5	6	1	2
4 or more times	3	4	3				5	4	2	3
155. Where does your family now live?										
On a farm	2	2	1				2	3	1	1
In the country, not on a farm	0	0	0				1	0	0	0
On an American Indian reservation	1	1	1				2	1	1	0
In a small town (under 2,500 in population)	2	1	2				2	2	2	1
In a town (2,500 to 9,999)	11	9	13				10	10	10	15
In a small city (10,000 to 49,999)	29	26	33				28	29	28	34
In a medium size city (50,000 to 250,000)	52	57	47				51	51	56	47
In a large city (over 250,000)	3	3	3				4	4	2	2

Survey Item Percentages by Gender and Grade (Cont'd)

Survey Items	Total Sample	Gender		Grade						
		M	F	6	7	8	9	10	11	12
156. How many years have you lived in the city where you now live?										
All my life	38	39	37				38	42	35	38
10 years or more, but I've lived in at least one other place	23	22	24				19	20	27	25
5 – 9 years	20	21	20				20	20	21	20
3 – 4 years	9	10	8				10	7	9	11
1 – 2 years	5	5	6				5	8	5	3
Less than 1 year	5	3	6				7	4	4	3
157. How often do you binge eat (eat a lot of food in a short period of time) and then make yourself throw up or use laxatives to get rid of the food you have eaten?										
Never	92	93	91				93	90	93	92
Once in a while	4	3	6				4	5	4	5
Sometimes	2	2	2				2	2	2	2
Often	2	2	1				1	3	1	2
158. Have you ever gone several months where you cut down on how much you ate and lost so much weight or became so thin that other people became worried about you?										
Yes	9	6	11				8	10	8	10
No	91	94	89				92	90	92	90
159. What is the highest level of schooling your father (or stepfather or male foster parent/guardian) completed?										
Completed grade school or less	3	2	3				3	2	3	2
Some high school	2	1	2				2	2	2	2
Completed high school	3	3	4				3	3	3	5
Some college	4	5	4				4	5	3	6
Completed college	21	19	23				24	22	19	19
Graduate or professional school after college	64	67	60				60	64	66	65
Don't know, or does not apply	3	2	4				4	2	5	1
160. What is the highest level of schooling your mother (or stepmother or female foster parent/guardian) completed?										
Completed grade school or less	2	2	2				3	2	1	3
Some high school	2	1	3				2	2	3	0
Completed high school	3	2	4				4	3	2	4
Some college	5	5	5				5	5	6	4
Completed college	33	33	33				34	35	30	36
Graduate or professional school after college	52	54	51				50	50	57	51
Don't know, or does not apply	2	2	2				3	2	2	3

Appendix B

Survey Items and Related Developmental Assets, Deficits, Risk-Taking Behaviors, High-Risk Behavior Patterns, and Thriving Indicators

EXTERNAL ASSETS

Support

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
1. Family support	40	I get along well with my parents.
	44	My parents give me help and support when I need it.
	48	My parents often tell me they love me.
2. Positive family communication	124	If you had an important concern about drugs, alcohol, sex, or some other serious issue, would you talk to your parent(s) about it?
	138	I have lots of good conversations with my parents.
	104	In an average week, how many times do all of the people in your family who live with you eat dinner together?
3. Other adult relationships		<i>How many adults have you known for two or more years who...</i>
	145	Give you lots of encouragement whenever they see you?
	146	You look forward to spending time with?
	149	Talk with you at least once a month?
4. Caring neighborhood	52	In my neighborhood, there are a lot of people who care about me.
5. Caring school climate	26	My teachers really care about me.
	28	I get a lot of encouragement at my school.
	50	Students in my school care about me.
6. Parent involvement in schooling		<i>How often does one of your parents...</i>
	21	Help you with your schoolwork?
	22	Talk to you about what you are doing in school?
	23	Ask you about homework?
	24	Go to meetings or events at your school?

Empowerment

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
7. Community values youth	114	Adults in my town or city make me feel important.
	115	Adults in my town or city listen to what I have to say.
	117	Adults in my town or city don't care about people my age.
	118	In my town or city, I feel like I matter to people.
8. Youth as resources	49	In my family, I feel useful and important.
	116	I'm given lots of chances to help make my town or city a better place in which to live.
	136	Students help decide what goes on in my school.

EXTERNAL ASSETS

Empowerment (con't)

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
9. Service to others	65	<i>During an average week, how many hours do you spend...</i> Helping other people without getting paid (such as helping out at a hospital, daycare center, food shelf, youth program, community service agency, or doing other things) to make your city a better place for people to live?
10. Safety	130	<i>How often do you feel afraid of...</i> Walking around your neighborhood?
	131	Getting hurt by someone at your school?
	132	Getting hurt by someone in your home?

Boundaries and Expectations

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
11. Family boundaries	43	If I break one of my parents' rules, I usually get punished.
	51	In my family, there are clear rules about what I can and cannot do.
	125	How much of the time do your parents ask you where you are going or with whom you will be?
12. School boundaries	46	In my school there are clear rules about what students can and cannot do.
	53	At my school, everyone knows that you'll get in trouble for using alcohol or other drugs.
	139	If I break a rule at school, I'm sure to get in trouble.
13. Neighborhood boundaries	54	If one of my neighbors saw me do something wrong, he or she would tell one of my parents.
14. Adult role models	140	My parents spend a lot of time helping other people.
	147	<i>How many adults have you known for two or more years who...</i> Spend a lot of time helping other people?
	148	Do things that are wrong or dangerous?
15. Positive peer influence	126	<i>Among the people you consider to be your closest friends, how many would you say...</i> Drink alcohol once a week or more?
	127	Have used drugs such as marijuana or cocaine?
	128	Do well in school?
	129	Get into trouble at school?
16. High expectations	29	Teachers at school push me to be the best I can be.
	30	My parents push me to be the best I can be.

Constructive Use of Time

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
17. Creative activities	67	<i>During an average week, how many hours do you spend...</i> Practicing or taking lessons in music, art, drama, or dance, after school or on weekends?

EXTERNAL ASSETS

Constructive Use of Time (con't)

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
18. Youth programs	60	<i>During an average week, how many hours do you spend...</i> Playing on or helping with sports teams at school or in the community?
	61	In clubs or organizations (other than sports) at school (for example, school newspaper, student government, school plays, language clubs, hobby clubs, drama club, debate, etc.)?
	62	In clubs or organizations (other than sports) outside of school (such as 4-H, Scouts, Boys and Girls Clubs, YWCA, YMCA)?
	64	<i>During an average week, how many hours do you spend...</i> Going to programs, groups, or services at a church, synagogue, mosque, or other religious or spiritual place?
19. Religious community	64	
20. Time at home	134	On the average, how many evenings per week do you go out just to be with your friends without anything special to do?

INTERNAL ASSETS

Commitment to Learning

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
21. Achievement motivation	25	At school I try as hard as I can to do my best work.
	27	It bothers me when I don't do something well.
	137	I don't care how I do in school.
22. School engagement	32	<i>How often do you...</i> Feel bored at school
	33	Come to classes without bringing paper or something to write with?
	34	Come to classes without your homework finished?
	35	Come to classes without your books?
23. Homework	19	On an average school day, about how much time do you spend doing homework outside of school?
24. Bonding to school	47	I care about the school I go to.
25. Reading for pleasure	63	<i>During an average week, how many hours do you spend...</i> Reading just for fun (not part of your school work)?

Positive Values

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
26. Caring	6	<i>How important is each of the following to you in your life?</i> Helping other people
	8	Helping to make the world a better place in which to live
	13	Giving time or money to make life better for other people
27. Equality and social justice	7	<i>How important is each of the following to you in your life?</i> Helping to reduce hunger and poverty in the world
	10	Helping to make sure that all people are treated fairly
	12	Speaking up for equality (everyone should have the same rights and opportunities)

INTERNAL ASSETS

Positive Values (con't)

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
28. Integrity	14	<i>How important is each of the following to you in your life?</i> Doing what I believe is right even if my friends make fun of me
	15	Standing up for what I believe, even when it's unpopular to do so
29. Honesty	16	<i>How important is each of the following to you in your life?</i> Telling the truth, even when it's not easy
	17	<i>How important is each of the following to you in your life?</i> Accepting responsibility for my actions when I make a mistake or get in trouble
30. Responsibility	18	Doing my best even when I have to do a job I don't like
	37	It is against my values to drink alcohol while I am a teenager.
31. Restraint	45	It is against my values to have sex while I am a teenager.

Social Competencies

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
32. Planning and decision-making	70	<i>Think about the people who know you well. How do you think they would rate you on each of these?</i> Thinking through the possible good and bad results of different choices before I make decisions
	79	Being good at planning ahead
33. Interpersonal competence	69	<i>Think about the people who know you well. How do you think they would rate you on each of these?</i> Caring about other people's feelings
	75	Feeling really sad when one of my friends is unhappy
	76	Being good at making and keeping friends
34. Cultural competence	72	<i>Think about the people who know you well. How do you think they would rate you on each of these?</i> Respecting the values and beliefs of people who are of a different race or culture than I am
	77	Knowing a lot about people of other races
	78	Enjoying being with people who are of a different race than I am
35. Resistance skills	68	<i>Think about the people who know you well. How do you think they would rate you on each of these?</i> Knowing how to say "no" when someone wants me to do things I know are wrong or dangerous
	74	Staying away from people who might get me in trouble
36. Peaceful conflict	135	Imagine that someone at your school hit you or pushed you for no resolution reason. What would you do?

INTERNAL ASSETS

Positive Identity

<u>Asset</u>	<u>Question #</u>	<u>Question</u>
37. Personal power	119	When things don't go well for me, I am good at finding a way to make things better.
	141	I have little control over the things that will happen in my life.
38. Self-esteem	36	On the whole, I like myself.
	39	At times, I think I am no good at all.
	41	All in all, I am glad I am me.
	42	I feel I do not have much to be proud of.
39. Sense of purpose	113	Sometimes I feel like my life has no purpose.
40. Positive view of personal future	120	When I am an adult, I'm sure I will have a good life.

DEFICITS

<u>Deficit</u>	<u>Question #</u>	<u>Question</u>
Alone at home	152	<i>On an average school day, how many hours do you spend... At home with no adult there with you?</i>
TV overexposure	150	<i>On an average school day, how many hours do you spend... Watching TV or videos?</i>
Physical abuse	153	Have you ever been physically harmed (that is, where someone caused you to have a scar, black and blue marks, welts, bleeding, or a broken bone) by someone in your family or someone living with you?
Victim of violence	154	How many times in the last 2 years have you been the victim of physical violence where someone caused you physical pain or injury?
Drinking parties	100	<i>During the last 12 months, how many times have you...? Been to a party where other kids your age were drinking</i>

RISK-TAKING BEHAVIORS

<u>Risk-Taking Behavior</u>	<u>Question #</u>	<u>Question</u>
Alcohol	83	<i>On how many occasions (if any) have you had more than just a few sips of Alcoholic beverages (beer, wine, or hard liquor to drink...? During the last 30 days</i>
	84	Think back over the last two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.)

RISK-TAKING BEHAVIORS (con't)

<u>Risk-Taking Behavior</u>	<u>Question #</u>	<u>Question</u>
Tobacco	86	How frequently have you smoked cigarettes during the last 30 days?
	109	<i>How many times, if any, in the last 12 months have you used...?</i> Chewing tobacco or snuff
Inhalants	103	How many times during the last 30 days, if any, have you sniffed glue, breathed the contents of aerosol spray cans or inhaled other fumes in order to get high?
Marijuana	89	<i>On how many occasions (if any) have you used marijuana...?</i> during the last 12 months?
Other drug use	110	<i>How many times, if any, in the last 12 months have you used...?</i> Heroin (smack, horse, skag) or other narcotics (like opium or morphine)
	111	LSD ("acid")
	112	Amphetamines (for example, methamphetamine, crystal meth, uppers, speed, bennies, dexies) without your own doctor's prescription
Driving and alcohol	101	<i>During the last 12 months, how many times have you...?</i> Driven a car after you had been drinking
	102	Ridden in a car whose driver had been drinking
Sexual intercourse	107	Have you ever had sexual intercourse ("gone all the way," "made love")?
Anti-social behavior	56	<i>During the last 12 months, how many times have you...?</i> Stolen something from a store
	57	Gotten into trouble with the police
	59	Damaged property just for fun (such as breaking windows, scratching a car, putting paint on walls, etc.)
Violence	58	<i>During the last 12 months, how many times have you...?</i> Hit or beat up someone
	121	Taken part in a fight where a group of your friends fought another group
	122	Hurt someone badly enough to need bandages or a doctor
	123	Used a knife, gun or other weapon to get something from a person
	142	Carried a knife or gun to protect yourself
	143	Threatened to physically hurt someone
School truancy	31	During the last four weeks, how many days of school have you missed because you skipped or "ditched"?
Gambling	144	<i>During the last 12 months, how many times have you...?</i> Gambled (for example, bought lottery tickets or tabs, bet money on sports teams or card games, etc.)
Eating disorder	157	How often do you binge eat (eat a lot of food in a short period of time) and then make yourself throw up or use laxatives to get rid of the food you have eaten?
	158	Have you ever gone several months where you cut down on how much you ate and lost so much weight or became so thin that other people became worried about you?
Depression	105	How often did you feel sad or depressed during the last month?
Attempted suicide	106	Have you ever tried to kill yourself?

HIGH-RISK BEHAVIOR PATTERNS

<u>High Risk Pattern</u>	<u>Question #</u>	<u>Question</u>
Alcohol		<i>On how many occasions (if any) have you had more than just a few sips of alcoholic beverages (beer, wine, or hard liquor) to drink...?</i>
	83	During the last 30 days
	84	Think back over the last two weeks. How many times have you had five or more drinks in a row? (A "drink" is a glass of wine, a bottle or can of beer, a shot glass of liquor, or a mixed drink.)
Tobacco	87	During the last two weeks, about how many cigarettes have you smoked? <i>How many times, if any, in the last 12 months have you used...?</i>
	109	Chewing tobacco or snuff
Illicit drugs		<i>On how many occasions (if any) have you used marijuana...?</i>
	89	During the last 12 months
		<i>How many times, if any, in the last 12 months have you used...?</i>
	110	Heroin (smack, horse, skag) or other narcotics (like opium or morphine)
	111	LSD ("acid")?
	112	Amphetamines (for example, methamphetamine, crystal meth, uppers, speed, bennies, dexies) without your own doctor's prescription
Sexual intercourse	107	Have you ever had sexual intercourse ("gone all the way," "made love")?
Depression/suicide	105	How often did you feel sad or depressed during the last month?
	106	Have you ever tried to kill yourself?
Anti-social behavior		<i>During the last 12 months, how many times have you...?</i>
	56	Stolen something from a store
	57	Gotten into trouble with the police
	59	Damaged property just for fun (such as breaking windows, scratching a car, putting paint on walls, etc.)
Violence		<i>During the last 12 months, how many times have you...?</i>
	58	Hit or beat up someone
	121	Taken part in a fight where a group of your friends fought another group
	122	Hurt someone badly enough to need bandages or a doctor
	123	Used a knife, gun or other weapon to get something from a person
	142	Carried a knife or gun to protect yourself
	143	Threatened to physically hurt someone
School problems	20	What grades do you earn in school?
	31	During the last four weeks, how many days of school have you missed because you skipped or "ditched"?
Driving and alcohol		<i>During the last 12 months, how many times have you...?</i>
	101	Driven a car after you had been drinking
	102	Ridden in a car whose driver had been drinking
Gambling		<i>During the last 12 months, how many times have you...?</i>
	144	Gambled (for example, bought lottery tickets or tabs, bet money on sports teams or card games, etc.)

THRIVING INDICATORS

<u>Thriving Indicator</u>	<u>Question #</u>	<u>Question</u>
Succeeds in school	20	What grades do you earn in school?
Helps others	66	<i>During an average week, how many hours do you spend...?</i> Helping friends or neighbors
Values diversity	11	<i>How important is each of the following to you in your life?</i> Getting to know people who are of a different race than I am
Maintains good health	80	<i>Think about the people who know you well. How do you think they would rate you on each of these?</i> Taking good care of my body (such as eating foods that are good for me, exercising regularly, and eating three good meals a day)
Exhibits leadership	55	<i>During the last 12 months, how many times have you...</i> Been a leader in a group or organization?
Resists danger	38	I like to do exciting things even if they are dangerous.
Delays gratification	71	<i>Think about the people who know you well. How do you think they would rate you on each of these?</i> Saving my money for something special rather than spending it all right away
Overcomes adversity	73	<i>Think about the people who know you well. How do you think they would rate you on each of these?</i> Giving up when things get hard for me

Appendix C

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* Indicates peer-reviewed journal

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Appendix D

Search Institute Resources

Resources for Schools, Communities, and Youth Organizations

Coming into Their Own: How Developmental Assets Promote Positive Growth in Middle Childhood by Peter C. Scales, Ph.D., Arturo Sesma, Jr., Ph.D., and Brent Bolstrom (2003)

This book provides the latest research findings from studies on the development of children in grades four through six. This guide helps parents and other adults understand what programs, policies, and practices are most effective in raising healthy kids during the critical middle childhood years.

Developmental Assets Profile (DAP)

The DAP survey is designed for youth in grades six through 12. It measures the eight Developmental Assets categories in a convenient format that can be scored by the survey administrator across five interpersonal areas to better understand how young people fare personally and socially within the family, school, and community. This survey can be given in two formats: on paper and online.

Developmental Assets: A Synthesis of the Scientific Research on Adolescent Development by Peter C. Scales, Ph.D. and Nancy Leffert, Ph.D. (2004)

Examines more than 800 scientific articles and reports on adolescent development that are linked to each Developmental Asset. This book is an invaluable reference that demonstrates the strong scientific foundation undergirding the asset framework and reveals what is known about how assets are built and their impact on various youth populations.

The Best of Building Assets Together: Favorite Group Activities That Help Youth Succeed by Jolene Roehlkepartain (2007; includes CD)

Presents 150+ “best of the best” activities for groups of young people ages 12 to 18. Games and projects energize, inspire, and allow participants to explore family communication, school climate, peer relationships, service-learning, self-esteem, leadership, diversity, and community involvement. Includes tips from educators and youth providers and a CD with over 50 reproducible handouts in English and Spanish.

Great Places to Learn: How Asset-Building Schools Help Students Succeed by Neal Starkman, Ph.D., Peter C. Scales, Ph.D., and Clay Roberts, M.S. (2006)

Rooted in many years of research about the effectiveness of assets, this foundational book for educators shines as a powerful, positive guide to infusing assets into any school community.

Ideas That Cook: Activities for Asset Builders in School Communities by Neal Starkman, Ph.D. (2001)

This asset-building guide offers awareness-raising exercises, activities that can be tailored to the needs of the entire school or small group, and ideas for celebration and recognition. Each activity includes a focus on learning, mentoring, and service-related opportunities.

Speaking of Developmental Assets: Presentation Resources and Strategies by Neal Starkman, Ph.D. and Clay Roberts, M.S. (2001; kit with 3-ring binder)

This speaker’s kit includes everything you need to present the asset framework to your organization or community. It includes scripts and outlines, transparencies, reproducible handouts, a downloadable PowerPoint® presentation, stories from asset-building communities around the country, and answers to frequently asked questions. Includes selected handouts in Spanish.

Trainings for Schools, Communities, and Youth Organizations

What's Up with Our Kids?—A national Search Institute trainer formally presents your survey results and helps build a shared understanding of young people's strengths and needs. Contact Search Institute Training and Speaking for more information at 1-800-294-4322.

Building Developmental Assets in School Communities—A strong introductory workshop to inspire and motivate everyone in your school community! This training makes the connection between assets and student success, and demonstrates how everyone can play a positive role in helping youth thrive. Also available as a Training of Trainers.

Change of Heart: Creating a More Caring School Climate—School staff join a peer-selected student group to help improve the learning environment of your school and make a positive impact on student achievement.

Leading with Assets!—Motivate your youth with this energizing workshop that will inspire young people to make long-lasting, positive change.

Essentials of Asset Building (Training of Trainers)—Learn to deliver two core workshops, **Everyone's An Asset Builder** and **Sharing the Asset Message**. Use local expertise to spread the good word about the power of Developmental Assets.

Resources for Parents

MVParents.com—Visit mvparents.com for a wealth of free parenting resources by Search Institute, including "Everyday Parenting" and "Parenting Matters" newsletters that address various parenting challenges. Also includes many other useful tools for parents.

Sparks: How Parents Can Ignite the Hidden Strengths of Teenagers by Peter L. Benson, Ph.D. (2008)—Describes a simple yet powerful plan for awakening the "spark" that lives within every young person. Sparks—when recognized and nurtured—give teenagers joy, energy, and direction. They can transform a young person's life from survival mode to thriving mode. Grounded in new research conducted with thousands of teenagers and parents, **Sparks** offers a step-by-step approach to helping all teenagers discover their unique gifts.

150 Ways to Show Kids You Care (2005; book & mini-poster)—Discover 150 great ideas to make kids feel special every day. Even the simplest acts of kindness can build assets in the lives of children and teens. You'll find plenty of ideas on the mini-poster and in the 84-page book by the same name. Poster and book offer adults easy, meaningful ideas to show kids they really care. Bilingual formats.

Ideas for Parents (2005; CD)—Provide parents in your community or organization with asset-based weekly newsletters on ways to help children grow into responsible, successful adults with this set of 50 templates. **Ideas for Parents** includes activities, discussion items, practical suggestions, and current Search Institute research, as well as a list of additional parent resources.

Parenting at the Speed of Teens (2004)—A portable guide to positive, commonsense strategies for dealing with both the everyday issues of parenting teenagers—junk food, the Internet, stress, friendships—as well as the serious ones—depression, divorce, racism, and substance abuse. Illustrates how the "little things" such as talking one-on-one, setting boundaries, offering guidance, and modeling positive behavior—can make a big difference in helping a teenager be successful.

For a catalog of additional resources, call Search Institute at 1-800-888-7828, or view our online catalog at www.searchinstitutestore.org.

Appendix E

Frequently Asked Questions

What is the history behind the *Profiles of Student Life: Attitudes and Behaviors* survey?

Search Institute's *Profiles of Student Life: Attitudes and Behaviors* (A&B) survey was created in 1989 and measured 30 Developmental Assets at the time. In 1996, the asset framework was expanded to 40 Developmental Assets. This was done on the basis of Search Institute's analysis of its own aggregate data from the more than 250,000 students who took the original 30-asset survey during the period 1989–1994, as well as additional syntheses of child and adolescent research and conversations with researchers and practitioners. The A&B was revised in 2008 to collect "Four Core Measures" data required for COMET reporting by Drug Free Communities grantees, as well as to update obsolete and outdated language, and add more timely questions for young adults.

We are a Drug Free Communities grantee new to the Developmental Assets. How does the Developmental Assets framework relate to our prevention efforts?

Research on the Developmental Assets has shown that strong, measurable links exist between youth assets, thriving, and risk behaviors. Youth who report higher levels of Developmental Assets generally report fewer risk behaviors than peers who report fewer assets. Implementing the Developmental Asset framework can add value to your prevention efforts by offering tested, research-based results and a flexible foundation for the work you're already doing.

Where can I find comparable national data on alcohol and drug use?

While Search Institute does not archive national aggregate data on risk behaviors related to alcohol and drug use, national data is available online at the Substance Abuse and Mental Health Services Administration (SAMHSA), Office of Applied Studies (OAS) web site, <http://www.oas.samhsa.gov/>.

Now that we've received our survey data, how can we best utilize it?

It can be difficult to come up with an action plan after you've received your survey results. After wading through 80 pages of data on your youth, the obvious question is "Where do I start?" Search Institute Training and Speaking offers the professional presentation "What's Up with Our Kids?" to assist you in analyzing and disseminating your A&B survey data, as well as discussing the implications for asset building in your community. Find out more about Search Institute Training and Speaking at www.search-institute.org/training-speaking. For additional links to excellent resources for utilizing your survey data, visit www.search-institute.org/content/ive-done-survey.

Can we look at individual students' experiences of Developmental Assets?

The A&B survey was designed to provide aggregate-level data for individual communities. It was not designed as an individual student assessment instrument or as a program evaluation tool. Search Institute does offer a survey to assess the strengths of individual students and small groups with its *Developmental*

Assets Profile (DAP) survey. The *DAP* is a short, self-scored survey designed to yield individual data on the eight Developmental Asset categories. For more information, please visit our Web site at www.search-institute.org/content/developmental-assets-profile.

