2018 Big Brothers Big Sisters of America
Annual Impact Report

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Big Brothers Big Sisters of America
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HIGHLIGHTS

- **145,429 Littles** served by the BBBS network in 2018
- **4,404 Littles served who were 19 years or older** – a 27% increase from 2017
- Community-Based matches are lasting over 30 months – **over 45% longer** than the average match length 10 years ago.
- Site-Based matches are lasting over 17 months – **over 53% longer** than the average match length 10 years ago.
- Matches surveyed in 2018 made **significant improvements from baseline to follow-up in all seven outcomes areas**: parental trust, attitudes towards risky behaviors, grades, educational expectations, confidence in doing schoolwork (scholastic competence), sense of belonging among peers (social acceptance), and the presence of a special adult.
- After at least one year of mentoring, over **94%** of Community-Based and over **91%** of Site-Based Littles report that they feel they have a **special adult** in their life.

OUR REACH

Big Brothers Big Sisters of America is the oldest and largest youth mentoring organization in the United States. The 253 agencies across the country (which you can see in the map) operate in all 50 states and serve youth from age 5 into young adulthood in both Community-Based and Site-Based settings. Our agencies have been matching Littles with Bigs in one-to-one relationships since 1904 and have served nearly 2 million youth in just the past decade. More than 400,000 youth, their families, their mentors, and other mission-critical volunteers are part of our evidence-based mentoring program annually.

OUR MODEL

Big Brothers Big Sisters (BBBS) mentoring programs make meaningful one-to-one mentoring relationships (“matches”) by pairing adult volunteers (“Bigs”) with children (“Littles”), age 5 through young adulthood, in communities across the country. The core BBBS program is Community-Based Mentoring, which allows matches to spend time together one-on-one in settings and activities of their choosing. The Community-Based Mentoring Program began over a century ago as a way to stem juvenile delinquency. BBBS agencies specialize in creating and supporting the relationships that help youth facing adversity develop the characteristics needed for academic, social, and economic success. As an evidence-based mentoring program, BBBS prides itself on building and supporting impactful, enduring, relationships. In fact, in 2018, over 71% of community-based matches lasted at least 12 months (the minimum match goal), and on average, BBBS community-based matches last about 30 months.

All agencies operate under the Service Delivery Model (SDM) and BBBS Standards of Practice. The SDM provides a standardized guide, based on research and empirical evidence, for how agencies should engage volunteers, youth, and parents or guardians to achieve safe, long, strong matches with the best possible youth outcomes, from the point
of inquiry to match closure. BBBS is intentional about the populations of youth served and the volunteers engaged in order to meet communities’ most critical needs. Therefore, while the SDM provides consistency in service delivery across the network, it also provides space for innovation, so agencies can effectively offer specific, targeted services in their locations. For example, the SDM is carried out in different settings, which include: 1) Community-Based, where matches meet in the community; 2) Site-Based, where matches meet at a designated site such as a school or workplace; and 3) “Site-Based Plus,” a hybrid that may combine elements of both Community-Based and Site-Based settings.

To meet the needs of their communities, many agencies have expanded services. For example, some agencies serve children into their early 20s, and therefore emphasize college and workforce readiness, and some offer wraparound services for Littles and their families. As of 2018, 22 agencies have adopted Technology-Enhanced Mentoring (TEM) programs, which use a web-based platform and curriculum to allow mentors to connect regularly with students online in addition to meeting in person. Having the flexibility to customize services for agencies’ specific populations, while adhering to the SDM and BBBS Standards of Practice, allows agencies to meet the needs of their communities while still maintaining quality.

OUR IMPACT

Big Brothers Big Sisters believes that it must hold itself accountable to the families, children, and mentors enrolled in our program. We must also hold ourselves accountable to the donors, partners, and advocates who make our work possible. That is why a commitment to continuous learning, improvement, and research is at the heart of what we do.

According to the Public/Private Ventures (P/PV) study (1995), our one-to-one matches truly make an impact in children’s lives. Approximately 1,000 youth from eight Big Brothers Big Sisters agencies across the country who were looking for mentors were part of this study. Approximately half of the children were randomly chosen to be matched with a Big Brother or Big Sister. The others were assigned to a waiting list. The matched children met with their Big Brothers or Big Sisters about three times a month for an average of one year. Researchers surveyed both the matched and unmatched children, and their parents, on two occasions: when they first applied for a Big Brother or Big Sister, and again 18 months later.

Researchers found that after 18 months of spending time with their Bigs, the Littles, compared to those children not in our program, were:

- 46% less likely to begin using illegal drugs
- 27% less likely to begin using alcohol
- 52% less likely to skip school
- 37% less likely to skip a class
- 33% less likely to hit someone

They also found that the Littles were more confident of their performance in schoolwork and getting along better with their families.
This study is widely considered to be foundational to the mentoring field in general and specifically to the BBBS Community-Based Mentoring Program by elevating it to model status (Blueprints for Healthy Youth Development; Office of Juvenile Justice and Delinquency Prevention Model Programs Guide). BBBSA strives to maintain this level of effectiveness and has embarked on a new long-term study of our Community-Based Mentoring Program to validate our continued positive impact on the youth we serve. Study enrollment and data collection for the new study began February 2018. By the end of the year, over 730 youth were enrolled in the study. In 2019, study enrollment will continue, and 18-month follow-ups will begin.

OUR MEASUREMENT

BBBS strives to ensure that all youth and mentors served in our programs experience quality mentoring relationships that uphold our standards. Agencies track youth outcomes that are proven predictors of long-term success, such as school attendance and engagement, and the avoidance of risky behaviors, throughout the match for ongoing program evaluation. BBBS defines success by measuring positive youth outcomes, the number of youth effectively served by the program, and the lifelong success and community benefits that follow. See figure below.

We measure the quality of our programs and the strength of the mentoring relationships we create using two tools, the Youth Outcomes Survey (YOS) and the Strength of Relationships Survey (SOR).

1) **Youth Outcomes Survey (YOS):** Using a pre- and post-test methodology, the YOS is designed to track outcomes in the following areas: scholastic competency, educational expectations, self-assessment, social acceptance, parental trust and attitudes toward high risk behavior. BBBS staff administer the YOS before the match begins, to establish a baseline. At the match anniversary milestone (annually for Community-Based Mentoring Programs and at the end of the academic school year for Site-Based Mentoring Programs), BBBS staff administer the YOS follow-up survey.

2) **Strength of Relationship (SOR):** The SOR measures the level of emotional attachment, satisfaction, and connection between the mentor and the child. This tool helps BBBS create even more positive outcomes for children. Research clearly shows that the stronger the mentoring relationship, the better the children fare. The SOR measure is a powerful instrument that allows the agency to achieve higher quality program impact. Specifically, the SOR can be used to track match progress and increase the probability that the match will continue and that the youth will achieve positive outcomes. Additionally, higher survey compliance rates ensure the most accurate picture of the match relationship development.
BBBS staff collect, manage, and report survey and interview data through our shared match management system to ensure compliance with BBBSA standards and to achieve, track, and report outcomes for youth served. It also allows BBBS to track and report key indicators such as demographics of program participants, number of active matches, total children served, number of mentors, match length, and 12-month retention rates.

**OUR YOUTH**

In 2018, BBBS agencies\(^1\) served 145,429 youth.

- Over half (55%) of the children served in 2018 were female.
- An estimated 37% of youth served were Black, 30% were White, 24% were Hispanic, 2% were Asian/Native Hawaiian or Other Pacific Islander, 1% were American Indian or Alaska Native, 2% were multi-race, and 4% were some other race.
- The largest group of youth served in 2018 were 11-12 years old, with 9-10-year-olds being the next largest age group served.
- Some agencies enroll youth outside of the typical age window, and consequently, 109 youth under the age of 5 were served and 4,404 (+929 youth – a 27% increase from 2017) youth 19 years or older were served.
- An estimated 60% of all youth served in 2018 lived in a single-parent household, 29% lived in a two-parent household, and 6% lived with grandparents, and a very small portion of youth lived with other relatives or in a group/foster home.
- An estimated 22,657 (18%) youth served had a parent who was incarcerated.
- About 112,247 (80%) received free lunch from school – a proxy measure of poverty.

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\(^1\) Not all agencies were active in our shared match management system during this time period or may have since disaffiliated, therefore, the data shown below are based on the data available for 140,141 youth.
GENDER

Male 45%
Female 55%

RACE/ETHNICITY

White 30%
Black 37%
Hispanic 24%
Some Other Race 4%
Multi-Race 2%
Asian/Native Hawaiian or Other Pacific Islander 2%
American Indian or Alaska Native 1%
YOUTH SERVED BY AGE GROUP

- 0 to 4 Years: 10%
- 5 to 8 Years: 10%
- 9 to 10 Years: 21%
- 11 to 12 Years: 25%
- 13 to 14 Years: 18%
- 15 to 16 Years: 14%
- 17 to 18 Years: 9%
- 19+ Years: 3%

LIVING SITUATION

- Single Parent Household: 60%
- Two Parent Household: 29%
- Grandparent: 6%
- Relative: 1%
- Other/Unknown: 2%
- Foster/Group Home: 1%
INCARCERATED PARENT

No 82%
Yes 18%

FREE LUNCH RECIPIENT (POVERTY)

No 20%
Yes 80%
Our Volunteers

In 2018, an estimated 134,149² volunteers were active with the BBBS Network and in the AIM system³ Of those volunteers:

- Almost two-thirds were female.
- An estimated 68% of volunteers matched with youth were White, 12% were Black, 10% were Hispanic, 4% were Asian/Native Hawaiian or Other Pacific Islander, less than 1% were American Indian or Alaska Native, 1% were multi-race, and 5% were some other race.
- Nearly half of volunteers are under 30 years old, with 8% under 18 years old, 17% 18-22 years old, and 23% 23-29 years old.
- Another 24% of volunteers are in their 30s, 10% in their 40s, 10% in their 50s, and 8% 60 or older.
- Over 60% of volunteers have a bachelor’s degree or higher, with 42% having completed a bachelor’s degree, 17% a master’s degree, and 5% a JD, MD, or Ph.D.
- Some programs have high school Bigs, comprising the estimated 9% of volunteers without a high school diploma.
- A majority of volunteers (62%) are single.

² The number of volunteers during the year is smaller than the number of youth served due to matches closing and then the volunteer getting matched with a new youth.
³ Demographics are based on the volunteers matched with the 140,141 youth served in 2018 at agencies who use our national match management system.
OUR OUTCOMES IN 2018

We gauge the quality of BBBS match relationships by measuring match length, 12-month match retention rate, and youth outcomes. Research on BBBS shows that the longer the match, the stronger the relationship will be, resulting in more positive youth outcomes. Specifically, matches that last at least 12 months have been shown to produce significantly better outcomes than matches that end earlier\(^4\). Over the past 10 years, the average match length in both our Community-Based Mentoring Programs and Site-Based Mentoring Programs has steadily increased. Over the past decade, the average length of Community-Based matches was over 26 months, and the average length of Site-Based matches was over 14 months. In 2018, Community-Based matches are lasting over 30 months – over 45% longer than the average match length 10 years ago and Site-Based matches are lasting over 17 months – over 53% longer than the average match length 10 years ago.

Likewise, the 12-month retention rate, the minimum goal for matches, for both the Community-Based Mentoring and Site-Based Programs has also been trending upward over the past decade. On average, 66.1% of all Community-Based matches last at least 12 months and 44.4% of all Site-Based matches last at least 12 months over the past 10 years. In 2018, Community-Based retention rates have increased from 59.2% in 2009 to 71.6% in 2018 and Site-Based retention rates have increased from 32.7% in 2009 to 50.5%.

Our matches made tremendous progress in 2018, making significant improvements from baseline to follow-up in all outcome areas. A listing of each YOS construct, as well as the average baseline and follow-up scores for Community-Based and Site-Based youth is provided below.
Social Acceptance

This scale taps a child’s sense of belonging among peers. Researchers have shown that mentoring can help a child strengthen peer relationships and increase social acceptance\(^5\)\(^6\)\(^7\). And, improvements in peer relations, in turn, have been linked to a range of positive outcomes, including school achievement\(^8\), improved conduct and a lower likelihood of dropping out\(^9\).

Consists of six questions using a 4-point response scale (1=not at all true; 4=very true).

Scholastic Competence

This scale assesses a child’s confidence in doing his/her school work. Youth often report increases in scholastic competence, through this scale, before improvements in grades can be observed. In a preliminary investigation of Site-Based mentoring, Herrera and colleagues found that the longest matches experienced the biggest changes on this measure. Moreover, higher levels of scholastic competence are associated with better mental health\(^10\) and higher grades\(^11\) among children and adolescents.

Consists of six questions using a 4-point response scale (1=not at all true; 4=very true).

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Educational Expectations
These items measure how sure the child is that he/she will reach different levels of schooling (finish high school, some college, finish college). Mentoring has been linked to higher educational and vocational aspirations\textsuperscript{12,13}. Children and adolescents’ academic expectations and plans, in turn, have shown associations with long-term school performance and standardized test scores\textsuperscript{14,15,16}.

Consists of three questions using a 4-point response scale (1=not at all sure; 4=very sure).

Grades
The child self-reports how well they do in mathematics, reading or language arts, social studies, science, and their overall academic performance.

Consists of four questions using a 5-point response scale (5=A (Excellent), 4=B (Very Good), 3=C (Good), 2=D (Not So Good), or 1=F (Not Good At All)).
Attitudes Towards Risky Behavior

These items measure how a child feels when other kids their age engage in certain risky behaviors such as using tobacco, skipping school, or hitting someone. These attitudes are associated with actual risky/antisocial behavior and violence\(^7,18,19,20,21\).

Consists of seven questions using a 4-point response scale (1=It’s not okay; 4=It’s perfectly okay).

Parental Trust

These items measure the extent to which the child feels that he/she has an understanding and respectful relationship with a parent or guardian. Youth mentoring has been linked to improved parental relationships which, in turn, have been associated with improved grades and attendance\(^22\) and reduced substance use\(^23\).

Consists of four questions using a 4-point response scale (1=not at all true; 4=very true).

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Special Adult

This single question asks if the child has a special adult in their life. The presence of a special adult is associated with improved school attendance and competency, parental trust, mental health, and overall promotion of pro-social behaviors and decreased delinquency.

Consists of a single question with a yes/no response.
OUR FUTURE

BBBSA and a number of agencies have completed the development and pilot testing of an updated YOS that will be more sensitive to change over time and capture more of the positive outcomes that occur earlier on in the mentoring relationship and lead to a long-term success. A complementary Child Outcomes Survey (COS) has completed its third year of piloting to gather baseline data and capture outcomes for youth who are under 9 years old. These new outcomes surveys will be available to the network in February 2019 in conjunction with the release of our new match management system.

BBBSA has also developed and piloted a tool called the Risk and Protective Inventory (RPI), which identifies the strengths and needs of a child and their family. BBBSA has piloted the RPI for over four years and used this data to better understand the needs our families have and what partnerships we need to make in the communities we serve, as well as training for Bigs, staff, and parents in a variety of areas, including trauma-informed care, social-emotional learning, and prevention of justice involvement.

Among the 67 agencies that were using the RPI in 2018 and 7,840 families surveyed this year, we found that the top 21 items endorsed by parents were all strengths, illustrating the potential our families already have to support their children. Among the risks or needs identified by parents or guardians, the top five were: single-parent household (66%), poverty/total annual household income less than $20,000 (44%), bullying in the past year (41%), difficulty controlling feelings/emotion regulation (35%), and mental health/one or more family members with mental health problems (35%). Of particular interest is that over 31% of youth have lost contact with an important adult role model in the last 12 months – demonstrating the critical need for BBBS mentoring. We look forward to offering this tool to the entire network with its integration into the new match management system in 2019.

If you have any questions about this report, please contact Dr. Jessica Mitchell, Associate Director of Research & Evaluation, at Jessica.Mitchell@bbbsa.org.