

Project-based learning and Positive Youth Development (PYD) have long been the intended outcomes of 4-H. The 2023 National 4-H Index Study combines the measurement of program outcomes using 4-H Common Measures and the assessment of Positive Youth Development through the 4-H Thriving Model. The following findings summarize the second wave of national index data collection and are consistent with the 2022 findings, indicating the stable impact of 4-H on key youth development outcomes.





3,958 youth from 19 states participated in the study.

YOUTH SNAPSHOT

513 Average age of youth was 15.13 years.

Youth started in 4-H at an average age of 11.08.

YOUTH SELF-IDENTIFIED AS: White or Caucasian

64% Female



Youth averaged 4.04 years in 4-H.

4-H PROGRAM OUTCOMES

Youth reported strong and positive experiences in 4-H programs that promote youth sparks, foster developmental relationships, and provide a place for belonging.

POSITIVE YOUTH DEVELOPMENT



Youth who experience a high-quality developmental context in 4-H tend to score higher across the four program outcome areas of civic engagement, college and career readiness, healthy living and science.

4-H Programs Are

HIGH QUALITY!

Youth reported PYD experiences that promote **sparks**, relationships and belonging.

4-H Youth Are

THRIVING!

Youth reported strong and positive results across the seven indicators of thrivina.

4-H Youth Achieve

PYD OUTCOMES!

Youth reported strong and positive results across all PYD outcomes.

Please reference the 4-H Thriving Model on page 3 to learn more about the process of Positive Youth Development.

COLLEGE & CAREER READINESS

95% of youth reported that 4-H has helped them identify things they are good at.

80%

80% reported that 4-H helped them **explore career options**.



50% reported that 4-H has helped them with **college decision-making**.



Youth who reported experiencing **high-quality developmental contexts** in 4-H reported better identification of their **personal strengths** and better understanding of **future career options**.

SCIENCE & HEALTHY LIVING



83% of youth agreed with the statement "I like Science".

66%

66% said 4-H helped them see how **science** can help **solve everyday problems**.

62%

62% said they would like a job that involves using science.



A large majority reported that **learning**, **applying** and **enjoying science** was part of their 4-H experience.



69% of youth reported that they learned about healthy food choices in 4-H.



75% of youth reported that they like

helping people in their community.

CIVIC ENGAGEMENT



93% reported that 4-H has inspired them, with 42% stating they were inspired "a lot" to volunteer in their communities.



Youth who were inspired to volunteer also tended to **contribute to their community** at greater levels.



Youth who reported higher levels of thriving also reported greater levels of **civic engagement** and greater levels of **inspiration to volunteer** in their community.



Learn more and view the full report at: *bit.ly/index-study*



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4-H THRIVING MODEL

