46 I was able to

continue working full time. Without the program I

would've had to quit my job."

> - Enrolled **Parent**

**CUMULATIVE EARNINGS ADVANTAGE** 

6 Years After:

\$59,800 more

4 Years After: \$44,900 more

2 Years After:

\$30,100 more

**During Pre-K:** \$14,200 more

## Free, all-day early care sets families on a better financial trajectory.

New research shows **big** effects on family income that **last** for many years.

For families in New Haven, CT selected by lottery for free, all-day pre-K, compared to those not selected:

WHEN EARLY CARE HOURS ALLOW PARENTS TO WORK FULL TIME, THEY DO.

Parents work 13 MORE HOURS per week during pre-K years.

Full-day care helps parents keep their jobs without interruptions, significantly increasing income.

**ENROLLMENT RAISES PARENTS' EARNINGS BY** 22%.



\$60K

\$50K

\$40K

\$30K

\$20K

\$10K

AFTER PRE-K, FAMILIES CONTINUE TO EARN MORE FOR AT LEAST 6 YEARS.

The unselected families may never catch up.

Why does the earnings gap persist after parent work hours even out? Job continuity is key to earnings growth.

During and for six years after, families with enrolled children make **\$59,800 MORE** than families not enrolled.

## BENEFITS PER DOLLAR OF SPENDING



All figures are averages and dollars are adjusted for inflation (2024 \$)

FREE. ALL-DAY EARLY CARE **UNLOCKS HIGH RETURN** ON PUBLIC INVESTMENT.

- Study Authors

Our main finding is that universal pre-K is one of the **most** cost-effective active labor market policies ever evaluated in the US."

NBER WORKING PAPER No 33038 (2024) | Parents' Earnings & the Returns To Universal Pre-Kindergarten. John Eric Humphries, Christopher Nielson, Xiaoyang Ye, Seth D. Zimmerman