

Poverty – What Do We Know, What Can We Do?

Dr. Timothy M. Bray



For Our Time Together...





Will Rogers

"It's not what we don't know that hurts us, it's what we know that just ain't so!"







What is Poverty?

We know it when we see it, but how do we define it?

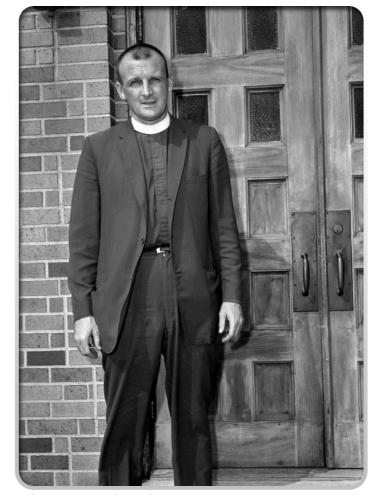


A Litany

Father Robert W. Castle, an Episcopal priest, was rector of St. John's Episcopal Church in Jersey City, New Jersey, from 1960 to 1968, before resigning. In 1968 he wrote Prayers for the Burned-Out City.

The book jacket states "... the city brings into a single focus all of our problems of environmental pollution, inefficient transportation and unwieldy government. Even worse, it is the city which has spawned the ghetto, and the ghetto in turn has begotten economic exploitation, unemployability, ersatz education and chronic despair.

These are the combustible materials heaped high in the ghettoes of over forty cities throughout the country, and their burned-out sectors are symbolic of the ravages wrought upon the minds and hearts of those condemned to live in the wasteland of the inner-city."

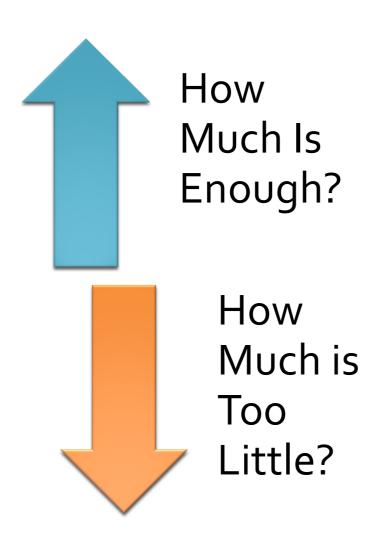


Robert W. Castle Jr. in 1964

Photo: Maurice C. Carroll/The New York Times



How is Poverty Defined?





"Mollie Orshansky 1967" by Unknown Social Security Administration History Archives. Licensed under Public Domain via Wikimedia Commons



Defining Poverty – 2015

| Size of family unit | Related children under 18 years | | | | | | | | |
|----------------------------------|---------------------------------|-----------------|--------|-----------------|--------|--------|--------|--------|------------------|
| | None | One | Two | Three | Four | Five | Six | Seven | Eight or more |
| One person (unrelated individual | | | | | | | | | |
| Under 65 years | 12,331 | | | | | | | | |
| 65 years and over | 11,367 | | | | | | | | |
| Two people | | | | | | | | | |
| Householder under 65 years | 15,871 | 16,337 | | | | | | | |
| Householder 65 years and over | 14,326 | 16,275 | | | | | | | |
| Three people | 18,540 | 19,078 | 19,096 | | | | | | |
| Four people | 24,447 | 24 , 847 | 24,036 | 24,120 | | | | | |
| Five people | 29,482 | 29 , 911 | 28,995 | 28 , 286 | 27,853 | | | | |
| Six people | 33,909 | 34,044 | 33,342 | 32,670 | 31,670 | 31,078 | | | |
| Seven people | 39,017 | 39,260 | 38,421 | 37 , 835 | 36,745 | 35,473 | 34,077 | | |
| Eight people | 43,637 | 44,023 | 43,230 | 42,536 | 41,551 | 40,300 | 38,999 | 38,668 | |
| Nine people or more | 52,493 | 52,747 | 52,046 | 51,457 | 50,490 | 49,159 | 47,956 | 47,658 | 45,822 |



Minimum Wage Is Often Below Poverty Wage

| Size of family unit | Related children under 18 years | | | | | | | | |
|-----------------------------------|---------------------------------|------|------|-------|------|------|-----|-------|------------------|
| | None | One | Two | Three | Four | Five | Six | Seven | Eight or more |
| One person (unrelated individual) | | | | | | | | | |
| Under 65 years | 122% | | | | | | | | |
| 65 years and over | 133% | | | | | | | | |
| Two people | | | | | | | | | |
| Householder under 65 years | 190% | 92% | | | | | | | |
| Householder 65 years and over | 211% | 93% | | | | | | | |
| Three people | 244% | 158% | 79% | | | | | | |
| Four people | 247% | 182% | 125% | 63% | | | | | |
| Five people | 256% | 202% | 156% | 107% | 54% | | | | |
| Six people | 267% | 221% | 181% | 138% | 95% | 49% | | | |
| Seven people | 271% | 230% | 196% | 159% | 123% | 85% | 44% | | |
| Eight people | 276% | 240% | 209% | 177% | 145% | 112% | 77% | 39% | |
| Nine people or more | 259% | 229% | 203% | 176% | 149% | 123% | 94% | 63% | 33% |



What About a Living Wage?

Costs for a Family of Three in Dallas Co.

| \$6,652 | Food | | | |
|------------------|----------------------|--|--|--|
| \$7,859 | Childcare | | | |
| \$6,875 | Medical | | | |
| \$11,052 | Housing | | | |
| \$9,593 | Transportation | | | |
| \$4 , 682 | Other | | | |
| \$46,713 | Required Income | | | |
| \$6,068 | Taxes | | | |
| \$52,781 | Income Before Taxes | | | |
| \$25.38 | Required Hourly Wage | | | |

Typical Annual Wages

Education, Training, and Library - \$47,820

Healthcare Support - \$24,590

Protective Service - \$38,020

Food Prep, Serving, & Related - \$18,930

Office & Administrative Support - \$31,850

Production - \$31,530

Community & Social Service - \$44,040



Poverty Is More Than a Status Related to Income





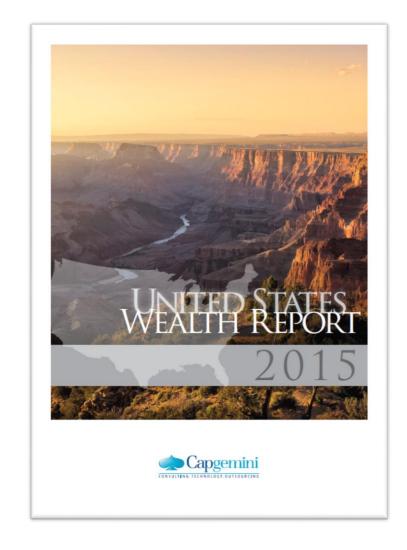


Poverty? In Dallas??

How can the leading region in producing new millionaires be home to a city with almost half of her children at risk?



The Face of Inequality...







Poverty in Dallas

Among Highest in Poverty

Rates

 In 2015, 20% of Dallas residents lived below the poverty line.

• 40% lived below 185% of the poverty line.

Among Dallas Children

- In 2015, 31% of Dallas children lived below the poverty line.
- 57% lived below 185% of the poverty line.



Who is Poor in the City of Dallas?

At the Margin

• 19.7% (351,880) of City Residents Live at or Below 100% of the Poverty Threshold (±1.2%)

By Race and Ethnicity

• Non-Hispanic White 8.1%(±0.8%) 48,516

• Non-Hispanic African American 27.6%(±2.9%) 96,565

• Non-Hispanic Asian 19.6%(±3.4%) 13,542

• Hispanic of Any Race 26.4%(±2.2%)

By Age

• Under 18 30.8%(±2.5%) 139,804

• 18 to 64 16.6%(±1.0%) 190,379

• 65 and Up 12.0%(±1.6%) 21,697



What About Dallas County?

At the Margin

• 17.5% (455,066) of County Residents Live at or Below 100% of the Poverty Threshold (±0.9%)

By Race and Ethnicity

• Non-Hispanic White 8.4%(±0.7%) 65,188

• Non-Hispanic African American 22.6%(±2.0%) 126,940

• Non-Hispanic Asian 12.7%(±2.5%) 19,112

• Hispanic of Any Race 23.1%(±1.7%) 232,690

By Age

• Under 18 26.8%(±1.8%) 182,583

• 18 to 64 15.2%(±0.7%) 245,319

• 65 and Up 10.8%(±1.3%) 27,164





Why Does It Matter?

The Very Real, Lifelong Consequences of Growing up in Poverty



A Different World...







Poverty Impacts Brain Development

THE BRAIN

Study Finds Association Between Poverty And Brain Development During Childhood

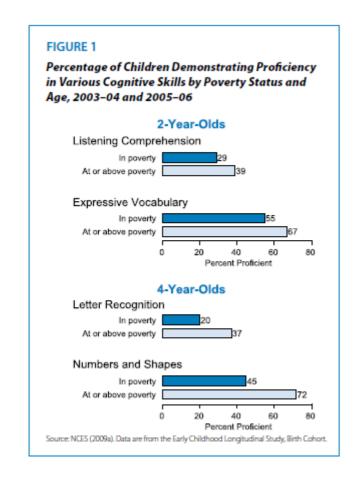
April 1, 2015 | by Justine Alford

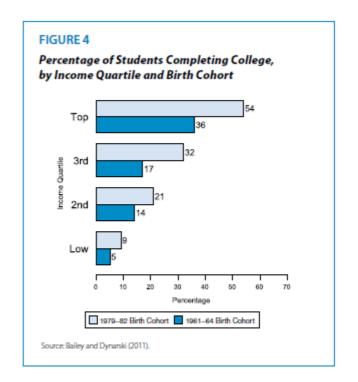






Poverty Impacts Educational Outcomes







Economic Distress Impacts Civic Participation

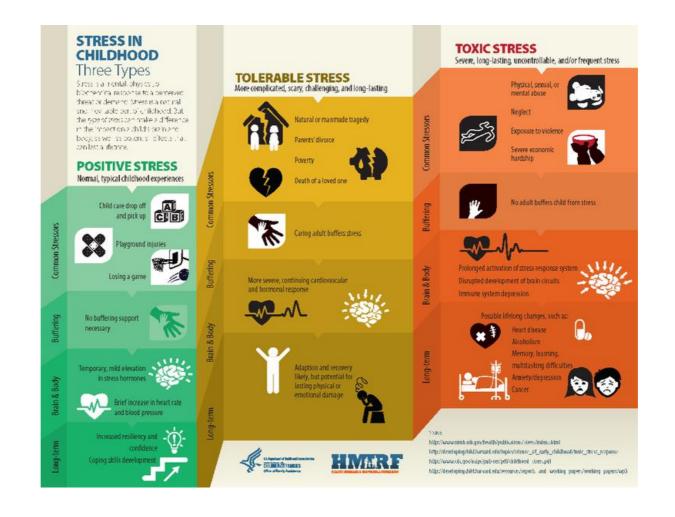
46% of Non-voters have family incomes less than \$30,000 per year.

Only 19% of likely voters are from low-income families.





Why Should We Care?





Measuring Toxic Stress



Housing Distress



Over-crowding



Poverty



Unemployment



Transportation



Health Insurance

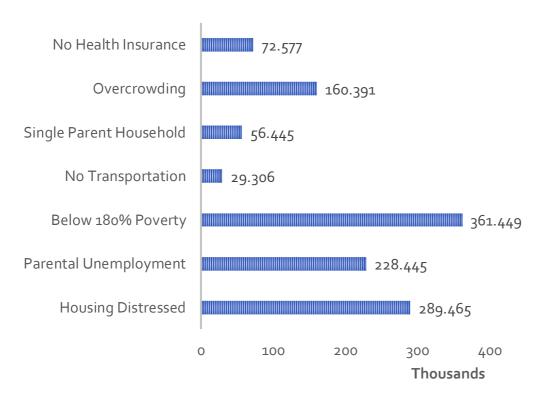


Single Parent Households



Toxic Stress Among Dallas County Kids, 2015

NUMBER OF CHILDREN BY RISK FACTOR



Only 89,819 Kids Have o Risk Factors

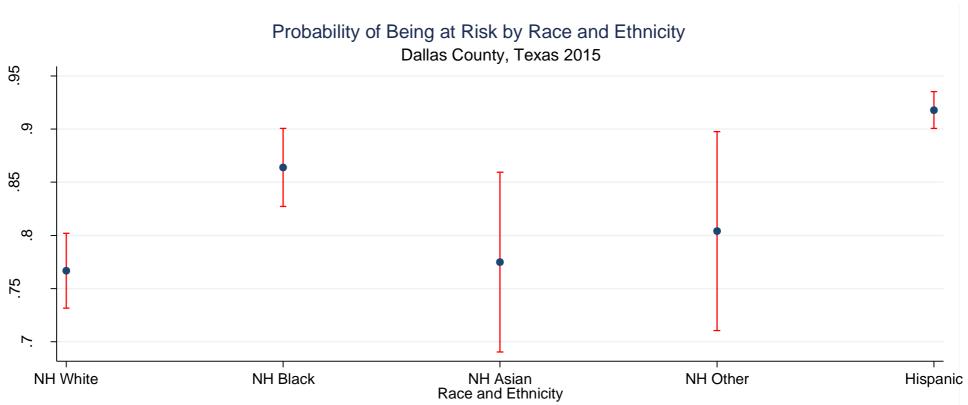
216,450 Kids Have Only 1 Risk Factor

196,162 Kids Have 2 Risk Factors

179,845 Kids Have 3 or More Risk Factors



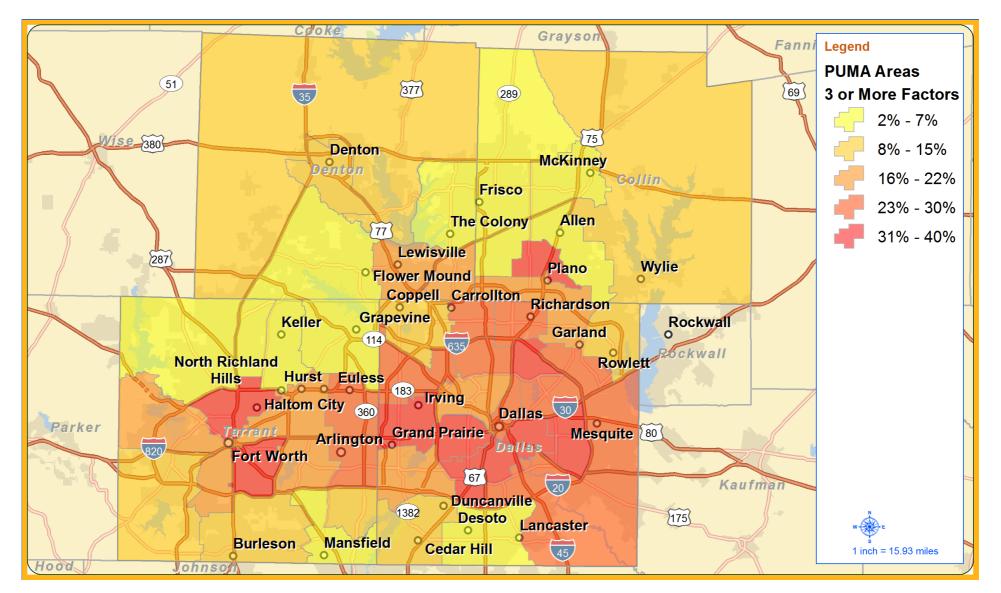
Risk by Race







Distribution of Risk by PUMA in North Texas







What Can We Do About It?

Something Must Be Different



Poverty: Damaged Child

Dorothea Lange Oklahoma City, OK, USA 1936 (Colorized by Kelly Short)







For More Information

Dr. Timothy M. Bray

Institute for Urban Policy Research
The University of Texas at Dallas

800 West Campbell Road, WT20 Richardson, Texas 75080

> V: 972-883-5430 F: 972-883-5431

timothy.bray@utdallas.edu http://iupr.utdallas.edu









