Does Lowering Juvenile Confinement Rates at the State Level Foreshadow Increased Juvenile Violence?

Evidence from 1997 to 2007 says "NO."

States That Sharply Reduced Juvenile Confinement Rate (40% to 60% Reduction)

| | PERCENT CHANGE IN JUVENILE COMMITTED | PERCENT CHANGE IN JUVENILE ARREST RATE FOR VIOLENT INDEX |
|--------------------------------|--------------------------------------|--|
| STATE | CONFINEMENT RATE | OFFENSES |
| Mississippi | -60.0% | -51.2% |
| New Mexico | -55.2% | -7.3% |
| Maryland | -54.4% | -25.8% |
| Louisiana | -53.5% | -30.7% |
| Rhode Island | -52.6% | -79.1% |
| Arizona | -50.5% | -47.9% |
| Georgia | -50.1% | -43.1% |
| Tennessee | -50.0% | -12.2% |
| Maine | -48.5% | -52.6% |
| Connecticut | -46.8% | -44.2% |
| California | -42.5% | -28.7% |
| Median change for above state | es -50.5% | -43.1% |
| Median change for all 50 state | es -20.1% | -36.5% |

States With Moderate Reductions in Juvenile Confinement Rate (20% to 40% Reduction)

| STATE | PERCENT CHANGE IN JUVENILE COMMITTED CONFINEMENT RATE | PERCENT CHANGE IN JUVENILE ARREST RATE FOR VIOLENT INDEX OFFENSES |
|--------------------------------|---|---|
| South Carolina | -36.10% | -31.9% |
| Washington | -35.31% | -35.8% |
| New Jersey | -34.18% | -42.0% |
| Montana | -33.73% | -14.3% |
| Alaska | -31.31% | -51.8% |
| New York | -28.70% | -18.7% |
| Virginia | -26.70% | -37.3% |
| Illinois | -25.16% | -10.0% |
| North Carolina | -24.23% | -26.0% |
| Wisconsin | -22.09% | -26.2% |
| Texas | -21.99% | -36.5% |
| Nebraska | -20.10% | 4.5% |
| Median change for above state | es -28.7% | -31.9% |
| Median change for all 50 state | es -20.1% | -36.5% |

States With Small Reductions in Juvenile Confinement Rate (< 20% Reduction)

| CTATE | PERCENT CHANGE IN JUVENILE COMMITTED | PERCENT CHANGE IN JUVENILE ARREST RATE FOR VIOLENT INDEX |
|--------------------------------|--------------------------------------|--|
| STATE | CONFINEMENT RATE | OFFENSES |
| Michigan | -19.70% | -27.5% |
| Kentucky | -16.20% | -54.4% |
| Wyoming | -14.53% | -5.3% |
| Oregon | -12.51% | -14.5% |
| Nevada | -11.73% | -43.1% |
| South Dakota | -11.65% | -58.1% |
| Alabama | -11.06% | -17.4% |
| Minnesota | -9.37% | 4.8% |
| Missouri | -3.59% | -36.7% |
| Delaware | -0.33% | -38.0% |
| Median change for above state | es -11.7% | -32.1% |
| Median change for all 50 state | es -20.1% | -36.5% |

States With Increased Juvenile Confinement Rate (+1% to +136% Reduction)

| | | PERCENT CHANGE IN |
|--------------------------------|--------------------|----------------------|
| | PERCENT CHANGE IN | JUVENILE ARREST RATE |
| | JUVENILE COMMITTED | FOR VIOLENT INDEX |
| STATE | CONFINEMENT RATE | OFFENSES |
| Massachusetts | 0.84% | -43.4% |
| Indiana | 1.58% | -57.4% |
| Ohio | 4.97% | -59.1% |
| Iowa | 5.02% | 0.8% |
| Utah | 13.84% | -58.9% |
| Colorado | 16.86% | -32.9% |
| Pennsylvania | 17.43% | 41.5% |
| Oklahoma | 39.53% | -38.4% |
| North Dakota | 41.69% | 23.4% |
| Arkansas | 42.09% | -49.0% |
| Idaho | 115.50% | -37.6% |
| West Virginia | 136.25% | -46.8% |
| Median change for above state | es +17.4% | -38.4% |
| Median change for all 50 state | es -20.1% | -36.5% |

Sources: Arrest data come from "Easy Access to FBI Arrest Data," and confinement rate data come from "Census of Juveniles in Residential Placement." Both data sets are available online from the Office of Juvenile Justice and Delinquency Prevention's Statistical Briefing Book website, www.ojjdp.gov/ojstatbb/default.asp.