Intergenerational Effect of School Desegregation¹

By MENGHAN SHEN

In 1954, the United States Supreme Court ruled that separate schools

for blacks and whites were "inherently unequal". Previous literature

has found that the implementation of the desegregation plans improved

black students' education, labor market, and health outcome. This

paper studies whether the desegregation plans also benefit students'

birth outcome by exploiting information available through birth

certificates from 1970 to 2002. It finds that school desegregation has

induced both black and white students to be more likely to produce

biracial babies. In addition, desegregation has improved infants'

health for the disadvantaged groups, as measured by birth weight and

gestational age. This paper adds to the growing literature on the

importance of school desegregation beyond academic achievement.

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