

Seminar on Cost-Benefit Analysis of Childhood Intervention Programs (Winter 2013) – Topics

Your seminar paper should

- (a) characterize and qualify (compared to other early childhood educational interventions) your study or policy measure within its given context and educational system.
- (b) report the most important results of the cost-benefit analysis (if available, otherwise most important results in terms of effectiveness) and qualify these results (comparison to other studies, used measures, omitted aspects etc.).
- (c) sketch policy recommendations you would (or would not) infer from your study or policy measure.
- (d) criticize both your study or policy measure as well as the cost-benefit analysis and give recommendations for improvements.

Important: Always search for additional literature – the provided literature is meant to be a starting point. The literature listed here is provided in the ILIAS group of the seminar.

Mandatory reading for all topics:

Duncan, Greg J., and Katherine Magnuson. 2013. “Investing in Preschool Programs.” *Journal of Economic Perspectives* 27 (2): 109–131.

(Helpful for all topics, but German:

Spiess, Katharina. 2007. “DIW Berlin: Effizienzanalysen Frühkindlicher Bildungs- Und Betreuungsprogramme : Das Beispiel Von Kosten-Nutzen-Analysen”.)

(2 Students per topic)

TOPIC 1 – The HighScope Perry Preschool Study

Belfield, C. R., M. Nores, S. Barnett, and L. Schweinhart. 2006. "The high/scope perry preschool program - Cost-benefit analysis using data from the age-40 Followup." *Journal of Human Resources* 41 (1): 162–190.

Heckman, James J., Seong Hyeok Moon, Rodrigo Pinto, Peter A. Savelyev, and Adam Yavitz. 2010. "The rate of return to the HighScope Perry Preschool Program." *Journal of Public Economics* 94 (1-2) (February): 114–128.

TOPIC 2 – The Abecedarian Early Intervention Project

Barnett, W. S., and Leonard N. Masse. 2007. "Comparative benefit-cost analysis of the Abecedarian program and its policy implications." *Economics of Education Review* 26 (1) (February): 113–125.

TOPIC 3 – Chicago Child-Parent Center Program

Reynolds, Arthur J., Judy A. Temple, Barry A. B. White, Suh-Ruu Ou, and Dylan L. Robertson. 2011. "Age 26 Cost-Benefit Analysis of the Child-Parent Center Early Education Program." *Child Development* 82 (1) (February): 379–404.

TOPIC 4 – The Head Start Program

Ludwig, Jens, and Deborah A. Phillips. 2007. *The Benefits and Costs of Head Start*. Working Paper. National Bureau of Economic Research. <http://www.nber.org/papers/w12973>.

TOPIC 5 – Early Childhood Education in Germany

(German literature)

Fritsch, Tobias, and Tom Oesch. 2008. "Volkswirtschaftlicher Nutzen Von Frühkindlicher Bildung in Deutschland." *Bertelsmann Stiftung*.

BMFSFJ. 2008. "Ausbau Der Kinderbetreuung – Kosten, Nutzen, Finanzierung." *Bundesministerium Für Familie, Senioren, Frauen Und Jugend*.

TOPIC 6 – Early Childhood Education in Switzerland

(German literature, 1 person)

Stamm, Margrit. 2009. "Frühkindliche Bildung in Der Schweiz." *Universität Fribourg*.