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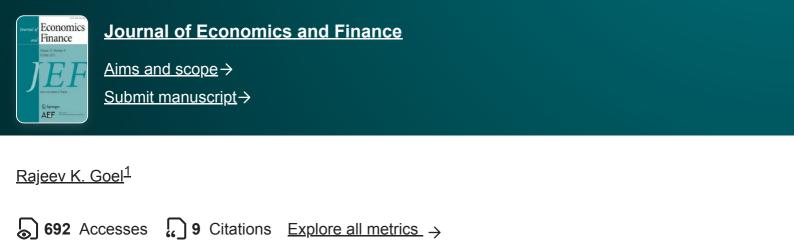
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Obesity: An economic and financial perspective

Published: September 2006

Volume 30, pages 317–324, (2006) Cite this article



Abstract

Obesity has been slowly increasing in most countries. This problem has increased to an extent that it is being labeled an epidemic and a leading cause of preventable deaths, second only to smoking. This paper provides a synthesis of the extant economics literature on obesity. More importantly, a framework outlining the economic causes and effects of obesity is discussed. The causes of obesity are many, including economic, technical, historical, and biological. The effects of obesity can be external or internal. These effects, in turn, can be direct or indirect. Recommendations for governments and businesses and directions for future research are discussed.



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References

Baum, C. L. and W. F. Ford. 2004. "The Wage Effects of Obesity: A Longitudinal Study." *Health Economics* 13: 885–899.

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Borghans, L. and B. H. H. Golsteyn. 2006. "Time Discounting and the Body Mass Index: Evidence from the Netherlands."*Economics and Human Biology* 4: 39–61.



Cawley, J. 2004. "The Impact of Obesity on Wages." *Journal of Human Resources* 39: 451–474.

Article Google Scholar

Cawley, J. and S. Danzinger. 2004. "Obesity as a Barrier to the Transition from Welfare to Work." National Bureau of Economic Research, working paper # 10508, May.

Cawley, J., S. Markowitz and J. Tauras. 2004. "Lighting Up and Slimming Down: The Effects of Body Weight and Cigarette Prices on Adolescent Smoking Initiation."*Journal of Health Economics* 23: 293–311.

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Chou, S. Y., M. Grossman and H. Saffer. 2004. "An Economic Analysis of Adult Obesity: Results from the Behavioral Risk Factor Surveillance System." *Journal of Health Economics* 23: 565–587.

Article Google Scholar

Coestier, B., E. Golzan and S. Marette. 2005. "On Food Companies Liability for Obesity." *American Journal of Agricultural Economics* 87: 1–14.

Article Google Scholar

de Garine, I. 1993. "Obesity in Multicultural Perspective." In*Food, Diet and Economic Change Past and Present*, edited C. Geissler and D. J. Oddy. New York: St. Martin's Press, 175–182.

Google Scholar

Flegal, K. M., M. D. Carroll, C. L. Ogden and C. L. Johnson. 2002. "Prevalence and

Trends in Obesity Among US Adults." *Journal of American Medical Association* 288: 1723–1727.

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Hamermesh, D. S. and J. E. Biddle. 1994. "Beauty and the Labor Market." *American Economic Review* 84: 1174–1194.

Google Scholar

Ippolito, P. M. and A. Mathios. 1995. "Information and Advertising: The Case of Fat Consumption in the United States."*American Economic Review*, AEA Papers and Proceedings 85: 91–95.

Google Scholar

Kan, K. and W. D. Tsai. 2004. "Obesity and Risk Knowledge." *Journal of Health Economics* 23: 907–934.

Article Google Scholar

Nayga, R. M. 2001. "Effects of Schooling on Obesity: Is Health Knowledge a Moderating Factor?" *Education Economics* 9: 129–137.

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Nayga, R. M. 2000. "Schooling, Health Knowledge and Obesity." *Applied Economics* 7: 815–822.

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Pagan, J. A. and A. Davila. 1997. "Obesity, Occupational Attainment, and Earnings". *Social Science Quarterly* 78: 756–770.

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Philipson, T. 2001. "The World-Wide Growth in Obesity: An Economic Research Agenda"*Health Economics* 10: 1–7.

Article Google Scholar

Rashad, I. 2004.*Essays in the Economics of Obesity*, Ph.D. dissertation, City University of New York.

Smith, P. S., B. Bogin and D. Bishai. 2005. "Are Time Preference and Body Mass Index Associated? Evidence from the National Longitudinal Survey of Youth."*Economics and Human Biology* 3: 259–270.

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Stillman, S. 2006. "Health and Nutrition in Eastern Europe and the Former Soviet Union During the Decade of Transition: A Review of the Literature."*Economics and Human Biology* 4: 104–146.

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World Health Organization. 1997.*Obesity: Preventing and Managing the Global, Epidemic*. Geneva: WHO.

Google Scholar

Zagorsky, J. L. 2005. "Health and Wealth: The Late-20th Century Obestity Epidemic in the U.S."*Economics and Human Biology* 3: 296–313.

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Helpful comments from James Payne and research assistance of Richard Connelly are appreciated. Financial support from the Katie School of Insurance at Illinois State University is gratefully acknowledged.

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About this article

Cite this article

Goel, R.K. Obesity: An economic and financial perspective. *J Econ Finan* **30**, 317–324 (2006). https://doi.org/10.1007/BF02752738

Issue Date September 2006

DOI https://doi.org/10.1007/BF02752738

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