SPRINGER LINK

Menu

Search

🗀 Cart

Home > Foundations of Insurance Economics > Chapter

On Moral Hazard and Insurance

Chapter

pp 280–301 | Cite this chapter



Foundations of Insurance
Economics

Steven Shavell

Part of the book series: <u>Huebner International Series on Risk, Insurance and Economic Security</u> ((HSRI,volume 14))

1205 Accesses 11 18 Citations 3 Altmetric

Abstract

Moral hazard refers here to the tendency of insurance protection to alter an individual's motive to prevent loss. This affects expenses for the insurer and therefore, ultimately, the cost of coverage for individuals. Beginning with Arrow [1963] and Pauly [1968], economists have discussed two partial solutions to the problem of moral hazard: (i) incomplete coverage against loss and (ii) "observation" by the insurer of the care taken to prevent loss. Incomplete coverage gives an individual a motive to prevent loss by exposing him to some financial risk; and observation of care also gives an individual a motive to prevent

loss, as it allows the insurer to link to the perceived level of care either the insurance premium or the amount of coverage paid in the event of a claim.

I wish to thank L. Weiss for helpful discussion; K. Arrow, P. Diamond, J. Green, L. Kotlikoff, M. Manove, J. Mirrlees, A. M. Polinsky, and A. Robson for comments; and the National Science Foundation (Grant #S0076-20862) for financial support.

This is a preview of subscription content, <u>log in via an institution</u> to check access.

Access this chapter

Log in via an institution →

 ► eBook EUR 245.03

Price includes VAT (Poland)

Available as PDF

Read on any device

Instant download

Own it forever

Available as PDF

Read on any device

Instant download

Own it forever

Buy Chapter \rightarrow

Buy eBook →

► Softcover Book EUR 320.99

Price includes VAT (Poland)

∧ Hardcover Book EUR 320.99

Price includes VAT (Poland)

Compact, lightweight edition

Dispatched in 3 to 5 business days

• Free shipping worldwide - see info

Durable hardcover edition

• Dispatched in 3 to 5 business days

Free shipping worldwide - see info

Buy Softcover Book →

Buy Hardcover Book→

Purchases are for personal use only

<u>Institutional subscriptions</u> →

Preview

Unable to display preview. <u>Download preview PDF.</u>

Similar content being viewed by others



Optimal Insurance Contracts
Under Moral Hazard

Chapter © 2013



Moral Hazard

Chapter © 2021



<u>Hidden Actions, Moral Hazard</u> <u>and Contract Theory</u>

Chapter © 2018

References

Arrow, Kenneth J., "Insurance, Risk and Resource Allocation," in *Essays in the Theory of Rish-Bearing* (Chicago: Markham, 1971).

Google Scholar

Diamond, P., "Single Activity Accidents," *Journal of Legal Studies*, III (Jan. 1974), 107-64.

Article Google Scholar

Ehrlich, I., and G. Becker, "Market Insurance, Self-insurance, and Self-

protection," Journal of Political Economy, LXXX (1972), 623-48.

Google Scholar

Harris, M., and A. Raviv, "Optimal Incentive Contracts with Imperfect Information," Carnegie-Mellon University, mimeo, 1978.

Google Scholar

Helpman, E., and J. Laffont, "On Moral Hazard in General Equilibrium Theory," *Journal of Economic Theory*, X (Feb. 1975), 8–23.

Article Google Scholar

Mirrlees, J., J., "On Moral Hazard and the Theory of Unobservable Behavior," Oxford, mimeo, 1975.

Google Scholar

Pauly, M., "The Economics of Moral Hazard: Comment," *American Economic Review*, LVIII (June 1968), 531–36.

Google Scholar

Pauly, M., "Overinsurance and Public Provision of Insurance," this *Journal*, LXXXVII (1974), 44–62.

Google Scholar

Shavell, S., "Risk Sharing and Incentives in the Principal and Agent Relationship," *Bell Journal of Economics*, X (1979), 55–73.

Article Google Scholar

Spence, A. M., and R. Zeckhauser, "Insurance, Information, and Individual

Action," American Economic Review, LXI (1971), 380-87.

Google Scholar

Stiglitz, J. E., "Incentives and Risk Sharing in Sharecropping," *Review of Economic Studies*, LXI (1974), 219–56.

Google Scholar

Townsend, R, R., "Optimal Contracts and Competitive Markets with Costly State Verification," Carnegie-Mellon University, mimeo, 1976.

Google Scholar

Zeckhauser, R., "Medical Insurance: A Case Study of the Trade-off Between Risk-Spreading and Appropriate Incentives," *Journal of Economic Theory*, II (March 1970), 10–26.

Article Google Scholar

Author information

Authors and Affiliations

Harvard University, USA

Steven Shavell

Editor information

Editors and Affiliations

Université de Montréal, Canada

Georges Dionne

University of South Carolina, USA

Scott E. Harrington

Rights and permissions

Reprints and permissions

Copyright information

© 1979 Springer Science+Business Media New York

About this chapter

Cite this chapter

Shavell, S. (1979). On Moral Hazard and Insurance. In: Dionne, G., Harrington, S.E. (eds) Foundations of Insurance Economics. Huebner International Series on Risk, Insurance and Economic Security, vol 14. Springer, Dordrecht. https://doi.org/10.1007/978-94-015-7957-5_15

DOI Publisher Name Print ISBN

https://doi.org/10.1007/978-94- Springer, Dordrecht 978-90-481-5789-1

015-7957-5_15

Online ISBN eBook Packages

978-94-015-7957-5 <u>Springer Book Archive</u>

Publish with us

Policies and ethics [2]

Search

Search by keyword or author

Publish with us

Track your research