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The early stages of financial distress

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References

Altman, Edward I. 1984. "A Further Empirical Investigation of the Bankruptcy Cost Question." *Journal of Finance* 39: 1067-1089.

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Harris, Milton, and Artur Raviv. 1990. "Capital Structure and Informational Role of Debt." *Journal of Finance* 45: 321–350.

[Article](#) [Google Scholar](#)

Jensen, Michael C. 1989. "The Eclipse of the Public Corporation." *Harvard Business Review* 5: 61–74.

[Google Scholar](#)

Jensen, Michael C., and William H. Meckling. 1976. "Theory of the Firm: Managerial Behavior, Agency Costs and Ownership Structure." *Journal of Financial Economics* 3: 305–360.

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Wruck, Karen H. 1990. "Financial Distress, Reorganization, and Organizational Efficiency." *Journal of Financial Economics* 27: 419-444.

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