

**Studies, Reports and Surveys Examining the Use of
Credit Scoring, Occupation or Education in Insurance
March 2013**

State Reports

Alaska	State of Alaska, Department of Community and Economic Development, Division of Insurance, “Insurance Credit Scoring in Alaska” Feb. 21, 2003 http://commerce.alaska.gov/insurance/Insurance/programs/Consumers/Consumer%20Information%20page/Credit%20History%20Information/Insurance%20Credit%20Scoring%20in%20Alaska.pdf
Arkansas	Arkansas Insurance Department, “Use and Impact of Credit in Personal Lines Insurance Premiums Pursuant to Ark. Code Ann. § 23-67-415” June 2012 http://insurance.arkansas.gov/Reports/2012Credit.pdf
Colorado	“Credit-Based Insurance Scoring Study” Colorado Division of Insurance, Jan. 2010 http://www.colorado.gov/cs/Satellite?blobcol=urldata&blobheadname1=Content-Disposition&blobheadname2=Content-Type&blobheadvalue1=inline%3B+filename%3D%22Credit-Based+Insurance+Scoring+Study+January%2C+2010.pdf%22&blobheadvalue2=application%2Fpdf&blobkey=id&blobtable=MungoBlobs&blobwhere=1251822182891&ssbinary=true
Florida	Report of Commissioner, Kevin M. McCarty, Florida Office of Insurance Regulation, “The Use of Occupation and Education as Underwriting/Rating Factors for Private Passenger Automobile Insurance” March 2007 http://www.floir.com/siteDocuments/OCCRateRpt.pdf
Iowa	“The Use of Credit-Based Insurance Scoring in Iowa” State of Iowa, 2011 http://insuranceca.iowa.gov/hot_consumer_topics/insurancescoreingreport.pdf
Maryland	Maryland Insurance Administration, “Market Conduct Examination Report of the Property and Casualty Business of Government” Employees Insurance Company, et al., Report No. MCPC-1-2006-E June 2006 http://www.mdinsurance.state.md.us/sa/documents/GEICO-06-08-06.pdf
Michigan	“The Use of Insurance Credit Scoring In Automobile and Homeowners Insurance” A Report to the Governor, the Legislature and the People of Michigan, Frank M. Fitzgerald, Commissioner Office of Financial and Insurance Services, December 2002 http://www.michigan.gov/documents/cis_ofis_credit_scoring_report_52885_7.pdf
Missouri	State of Missouri, Department of Insurance, “Insurance-Based Credit Scores: Impact on Minority and Low Income Populations in Missouri” 2004 http://insurance.mo.gov/reports/credscore.pdf

New Jersey	State of New Jersey Department of Banking and Insurance, “The Use of Occupation and Education Factors in Automobile Insurance” April 2008 http://www.state.nj.us/dobi/division_insurance/pdfs/ed_occ_april2008.pdf
Texas	Texas Department of Insurance, “Use of Credit Information by Insurers in Texas: The Multivariate Analysis” Jan. 31, 2005 https://www.tdi.state.tx.us/reports/documents/credital104.pdf Texas Department of Insurance, “Use of Credit Information by Insurers in Texas” Dec. 30, 2004 http://www.tdi.texas.gov/reports/documents/credit05sup.pdf
Washington	“A Report to the Legislature, Effect of Credit Scoring on Auto Insurance Underwriting and Pricing” Washington Office of Insurance Commissioner, Prepared by: Washington State University, Social and Economic Sciences, Research Center, Dave Pavelchek, PRR Inc. Bruce Brown, Jan. 2003 http://www.insurance.wa.gov/current-issues-reform/credit-scoring/documents/final_sesrc_report.pdf
Wisconsin	“Hearing on Insurer Use of Consumer Credit Information” Wisconsin Office of the Commissioner of Insurance, 2009 http://www.oci.wi.gov/creditinfo.htm “The Use of Credit Information in the Underwriting Process for Auto and Homeowner’s Insurance, A Summary of the Insurance Company Surveys” Office of the Commissioner of Insurance, Wisconsin, July 2001 http://www.oci.wi.gov/creduse.pdf

Other Reports:

A Report to Congress by the Federal Trade Commission, “Credit-Based Insurance Scores: Impacts on Consumers of Automobile Insurance” July 2007 http://www.ftc.gov/os/2007/07/P044804FACTA_Report_Credit-Based_Insurance_Scores.pdf
American Academy of Actuaries, “Insurer Use of Education and Occupation Data” National Conference of Insurance Legislators, Special Property-Casualty Insurance Meeting, Feb. 28, 2009 http://www.actuary.org/pdf/casualty/testimony_feb09.pdf
Brockett, Patrick L. and Linda L. Golden, “Biological and Psychobehavioral Correlates of Credit Scores and Automobile Insurance Losses: Toward an Explication of Why Credit Scoring Works” The Journal of Risk and Insurance, 2007, Vol. 74, No. 1, 23-63. http://www.thefreelibrary.com/Biological+and+psychobehavioral+correlates+of+credit+scores+and...-a0161845197
Canadian Council of Insurance Regulators, “Issues Paper, Use of Credit Scores by Insurers” June 2011 http://www.ccir-ccra.org/en/init/Credit_scor/CCIR%20credit%20scores%20issues%20paper(En).pdf

<p>Consumer Federation of America, “Largest Auto Insurers Frequently Charge Higher Premiums to Safe Drivers Than to Those Responsible for Accidents” January 2013 http://www.consumerfed.org/pdfs/PR.AutoInsurancePremiums1.28.13.pdf</p>
<p>Kellison, Bruce, Patrick Brockett, Seon-Hi Shin, and Shihong Li, “A Statistical Analysis of the Relationship Between Credit History and Insurance Losses” Bureau of Business Research, University of Texas at Austin, 2003 http://www.ic2.utexas.edu/bbr/publications/other-bbr-publications/a-statistical-analysis-of-the-relationship-between-credit-history-insurance-losses/view.html</p>
<p>Miller, Michael J. and Richard A. Smith, “The Relationship of Credit-Based Insurance Scores to Private Passenger Automobile Insurance Loss Propensity An Actuarial Study” by EPIC Actuaries, LLC, 2003 http://www.ask-epic.com/Publications/Relationship%20of%20Credit%20Scores_062003.pdf</p>
<p>Wu, Cheng-Sheng Peter and James C. Guszcza, “Does Credit Score Really Explain Insurance Losses? Multivariate Analysis from a Data Mining Point of View” 2003, Proceedings of the Casualty Actuarial Society 113-138 http://www.casact.org/pubs/forum/03wforum/03wfl13.pdf</p>

NAIC Activities:

<p>“Review of the Use of Credit-Based Insurance Scoring By Insurers” Aug. 28, 2008 http://www.naic.org/documents/committees_c_d_related_docs_08_credit_study.pdf</p>
<p>Transcript from NAIC Hearing on Credit Scoring, June 15, 2009 http://www.naic.org/documents/committees_c_090615_public_hearing_transcript.pdf</p>
<p>Additional documents related to the use of credit scoring can be found: http://www.naic.org/committees_c.htm http://www.naic.org/cipr_topics/topic_credit_based_insurance_score.htm</p>

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