

BROWN ECONOMIC CONSULTING INC.

Curriculum Vitae – Cara L. Brown, M.A. (2025)

EDUCATION:

Graduate Econometrics course (audit)	University of Calgary, 1996
Graduate Labour Economics course (applied econometrics)	University of Calgary, 1995
M.A. Economics (Economics & Law)	University of Calgary, 1988

Master's Thesis: "The Economics of Compensation at Divorce"

B.A. Economics (Honors) University of Calgary, 1986

ACADEMIC APPOINTMENTS:

<i>Women, Work & the Economy (WMST 331)</i>	University of Calgary, Fall 1996
	University of Calgary, Winter 1998
	University of Calgary, Fall 1999

Proposed and designed this curriculum for a new course offered by the Faculty of General Studies. Course content included: the study of women's economic position in Canada's labour market, both historically and at present; paid and unpaid labour (housework) and methods of valuation; gender wage gap.

<i>Wage Determination (ECON 433) – guest lecturer</i>	University of Calgary, Fall 1996
<i>Graduate Labour Economics (ECON 633) – exam reviewer</i>	University of Calgary, Fall 1998
<i>Torts (Faculty of Law) – guest lecturer (expert witness role)</i>	University of Calgary, Winter 1995
	University of Calgary, Winter 1994

EMPLOYMENT:

- **Brown Economic Consulting Inc.**, President, 1991 to 2025 (ongoing)

Involved in the preparation of more than 20,000+ reports as an expert economic witness and testified in more than 150 trials across Canada and in the US. Supervise several research projects annually, culminating in ongoing research and development in forensic economic topics, the results of which are published in various journals.

- **Economica Ltd.**, Forensic economist / expert witness, 1988 to 1995
- **Canadian Research Institute for Law and the Family (CRILF)**, Research associate, 1989 to 1990
- **Canada West Foundation**, Research associate, 1985 to 1987

MEDIA INVOLVEMENT:

CBC Research Documentary: "True North" Business Plan ["pro bono"]

At CBC's request, compiled research information on the City of Winnipeg and the True North Project, a proposed new multi-purpose sports, entertainment, and arts complex in downtown Winnipeg. The project included analyses on attendance at the Winnipeg Arena compared to the proposed new arena, "elasticity of demand", future demographics of Winnipeg and Manitoba, expenditures in sport and concert events, facility metrics, the economy of Winnipeg and Manitoba and a sensitivity analysis of the financial investment. A television interview with all financial experts was aired by CBC television in Winnipeg in June 2002.

TESTIMONY: Testified in more than 150 trials and human rights' complaints in Alberta, NWT, Nunavut and Yukon Territories, British Columbia, Saskatchewan, Manitoba, Ontario, Nova Scotia, Newfoundland, as well as in Texas and North Dakota.

CASE CITATION	Qualified to give evidence on... ¹	Jurisdiction
<i>Luchak v. Primary Flow Signal Canada Inc.</i> [2024] ²	Human rights complaint: loss of income, pension & tax gross-up	Edmonton, AB
<i>Camacho v. Lacroix</i> [2023]	Loss of income, cost of care, tax gross-up	Calgary, AB
<i>Corness v. Ng</i> (Court of Appeal of BC) [2023]	Court of appeal affirmed trial judge's awards from 2022 verdict	Vancouver, BC
<i>deGagne v. Bird & SGI</i> [2022]	Loss of income – rebuttal (jury trial)	Saskatoon, SK
<i>Corness v. Ng</i> [2022]	Loss of income (self-employed), cost of care & tax gross-up	Vancouver, BC
<i>Riley (Re)</i> [2022] – estate case	Analyzing household expenditures and support requirements	Lethbridge, AB
<i>Warner v. Calgary Regional Health Authority</i> [2020]	Loss of income, cost of care & tax gross-up – rebuttal	Calgary, AB
<i>University of Regina v. Biletski</i> (Court of Appeal of SK) [2019]	Court of appeal affirmed all jury awards from 2017 verdict	Regina, SASK
<i>John Doe (G.E.B. #25) v. The Roman Catholic Episcopal Corporation of St. John's</i> [2018]	Sexual assault: loss of income & loss of pension benefits	St. John's, NFLD
<i>Baker v. Poucette</i> (Court of Appeal of Alberta) [2017]	Wrongful death, valuable services & tax gross-up	Calgary, AB
<i>Biletski v. University of Regina and Regina Piranhas</i> [2017]	Loss of income & marriage benefits, cost of care & tax gross-up (jury)	Regina, SASK
<i>Kitching v. Devlin</i> [2016]	Loss of income	Calgary, AB
<i>Luft v. Zinkhofer</i> [2016]	Loss of income (defamation)	Calgary, AB
<i>Adams v. Canada (Attorney General)</i> [2015]	Loss of income – rebuttal	Calgary, AB
<i>McLean et al v. Knox et al</i> [2011]	Loss of income, cost of care & tax gross-up (jury trial)	Ottawa, ON
<i>Brodie v. Canada (Attorney General)</i> [2010]	Loss of income (delay in education) – rebuttal	Calgary, AB
<i>Delorie Walsh & Mobil Oil Canada</i> [2010] ³	Loss of income and loss of pension benefits - rebuttal	Calgary, AB
<i>McLaren v. McLaren Estate</i> [2010]	Loss of income, housekeeping, cost of care & tax gross-up	Red Deer, AB
<i>Palmquist v. Ziegler</i> [2010]	Wrongful death, valuable services & tax gross-up	Edmonton, AB
<i>Courtney v. Cleary</i> [2009] ⁴	Loss of income and housekeeping capacity	St. John's, NFLD
<i>Istead v. The Trenton Columbus Club Inc.</i> [2009]	Housekeeping losses and working life expectancy (jury trial)	Belleville, ON
<i>Russell v. Turcott</i> [2009]	Loss of income (HALS/PALS), cost of care and housekeeping capacity	Calgary, AB
<i>Mahe v. Boulianne</i> [2008]	Loss of income (HALS/PALS) and loss of housekeeping	Edmonton, AB
<i>Dabrowski v. Robertson</i> [2007]	Loss of income (HALS/PALS)	Edmonton, AB
<i>Stewart v. DIGI Canada Incorporated</i> [2007]	Loss of benefits/leased auto [report accepted without challenge]	Calgary, AB
<i>B.M.G. v. Attorney General of Canada</i> [2007]	Sexual assault: loss of income	Halifax, NS
<i>Williams v. Thomas Development Corp. et al</i> [2006]	Loss of income and cost of care	St. John's, NFLD
<i>Young v. Bella, Rowe & Memorial University of Newfoundland</i> [2006]	Defamation (jury trial) – aff'd by Supreme Court of Canada	St. John's, NFLD
<i>Elliott & Clifford et al v. Gordon Petronech</i> [2005]	Sexual assault (jury trial)	Lethbridge, AB
<i>Robinson v. Williams</i> [2005]	Loss of income – rebuttal (HALS/PALS)	Edmonton, AB
<i>McRoberts v. Whissell</i> [2005]	Oppression action - rebuttal	Edmonton, AB
<i>Fallowka et al v. Royal Oak Ventures et al</i> [2004]	Wrongful death, valuable services & tax gross-up	Yellowknife, NWT
<i>Ferraiuolo v. Olson</i> [2003]	<i>Survival of Actions Act</i> (estate) – lost years' claim	Lethbridge, AB
<i>Crackel v. Miller</i> [2003]	Loss of income (brain injury)	Calgary, AB
<i>McLeod v. Canada Post</i> [2003]	Loss of income – rebuttal	Yorkton, SK
<i>Jensen v. Thompson</i> [2002]	Loss of income and pension benefits	Calgary, AB
<i>Boje v. Boje</i> [2002] – estate case	<i>Family Relief Act</i> claim / estate dispute - rebuttal	Edmonton, AB
<i>Millott v. Reinhard</i> [2001] & [2002]	Wrongful death for dependents & lost years' case - rebuttal	Calgary, AB
<i>Novalinga et al v. Government of NWT</i> [2001]	Sexual assault (70 victims) – mini-trial	Iqaluit, NT
<i>M.S. v. Baker</i> [2001]	Cost of raising children [report accepted without challenge]	Edmonton, AB
<i>Teskey v. Great West Life Assurance Company</i> [2001]	Loss of disability benefits	Edmonton, AB
<i>Rhine v. Millan</i> [2000]	Loss of income [report accepted without challenge]	Edmonton, AB
<i>Nemetchek v. University Hospitals Board</i> [2000]	Cost of care [report accepted without challenge]	Edmonton, AB
<i>Holt v. Gorsline</i> [2000]	Sexual assault - rebuttal	Calgary, AB
<i>Jones v. Calgary Board of Education</i> [2000]	Sexual assault - rebuttal	Calgary, AB
<i>Grennan v. Alton</i> [2000]	<i>Survival of Actions Act</i> (estate) – lost years' claim	Whitehorse, YK
<i>Guthmiller v. Krahn</i> [2000]	Loss of income	Medicine Hat, AB
<i>Duncan Estate v. Baddeley</i> [1999]	<i>Survival of Actions Act</i> (estate) – lost years' claim	Edmonton, AB
<i>S.F.P. v. Macdonald</i> [1999]	Loss of income – rebuttal	Edmonton, AB
<i>Whitfield v. Calhoun</i> [1999]	Loss of income	Calgary, AB
<i>Henhoefter v. Lin</i> [1999]	Loss of income	Calgary, AB
<i>Boudreau v. Estate of Miller, Erickson & Mercedes</i> [1999]	Loss of income & cost of care (jury trial)	Dickinson, North Dakota
<i>McLennan v. American Eurocopter Corp. of US</i> [1998]	Loss of income – rebuttal	Galveston, Texas

¹ Where the word “rebuttal” appears, this means that evidence was provided on behalf of the defendants.

² Testimony in this human rights matter was supplied via video evidence in May 2024. Settlement was achieved directly after testimony.

³ The Human Rights Tribunal of Alberta released the **DECISION ON REMEDY** on September 2, 2010.

⁴ Dr. Frank Strain, Brown Economic's expert in New Brunswick, testified for the plaintiff in this case.

CASE CITATION

Little Plume v. Weir [1998]
Olson v. General Accident Assurance Co. of Canada [1998]
Gardiner v. Gardiner [1996]
Youssef v. Pickerl [1996]
Muir v. Alberta [1996]
Brache v. Brache [1995]
LeBlanc v. Burcevski [1995]
Stranden v. Le [1994]
Bisheimer v. Bryce [1991]

Qualified to give evidence on...

Loss of income & cost of care (SCI injury)
Loss of “earning capacity” & early retirement
Loss of pension benefits and contingencies - rebuttal
Loss of income – rebuttal
Loss of income due to wrongful institutionalization & sterilization
Economic disadvantage / spousal support - rebuttal
Wrongful death and loss of housekeeping capacity
Loss of income – rebuttal
Loss of income

Jurisdiction

Calgary, AB
Edmonton, AB
Calgary, AB
Edmonton, AB
Edmonton, AB
Calgary, AB
Calgary, AB
Red Deer, AB
Swift Current, SK

RESEARCH & DEVELOPMENT: BOOKS

Brown, C.L. **Damages: Estimating Pecuniary Loss** loose-leaf (Toronto, Ontario: Canada Law Book, a Thomson Reuters business), 2024 (36th edition).⁵

Release #1: October 2002
Release #2: November 2003
Release #3: December 2004
Release #4: November 2005
Release #5: December 2006
Release #6: November 2007
Release #7: November 2008
Release #8: December 2009
Release #9: December 2010
Release #10: December 2011
Release #11: August 2012
Release #12: December 2012
Release #13: September 2013
Release #14: December 2013
Release #15: September 2014
Release #16: December 2014
Release #17: September 2015
Release #18: November 2015
Release #19: September 2016

Release #20: November 2016
Release #21: September 2017
Release #22: November 2017
Release #23: September 2018
Release #24: December 2018
Release #25: September 2019
Release #26: December 2019
Release #27: September 2020
Release #28: December 2020⁶
Release #29: September 2021
Release #30: December 2021
Release #31: June 2022
Release #32: December 2022
Release #33: June 2023
Release #34: December 2023
Release #35: June 2024
Release #36: December 2024

Pask E.D. and M.L. McCall (eds), C.L. Brown, C.J. Bruce, C.A. Hass, D.P. Vallance, and J.P. Senecal (1989) *How Much and Why? Economic Implications of Marriage Breakdown: Spousal and Child Support* (Calgary, Alberta: CRILF)

JOURNAL PUBLICATIONS

- Brown, C.L. (2025) “Assessing Economic Loss Damages in Canada” *Journal of Forensic Economics* (forthcoming in 2025)⁷
- Brown, C.L. (2023) “How the **Wage Deficit Approach (WDA)** can be used to Assess Economic Loss Damages based on Guidance from British Columbia case law” *UBC Law Review* volume 56:1
- Brown, C.L. (2022) “How Forensic Economic Technology can assist INJURY LAWYERS” *The Barrister*, Fall 2022, issue #134
- Brown, C.L. (2021) “Sub-Standard Mortality: Serious Implications for Injury & Fatality Cases” *HEARSAY Canadian Defence Lawyers* December 2021 edition
- Brown, C.L. (2021) “Loss of Marriage benefit (‘coupling up’) awards” *The Advocate*, June 2021
- Brown, C.L. (2021) “Cara Brown’s Remarks on the Economic Impact of COVID-19 (to date)”, *The Barrister*, Spring 2021, issue #129

⁵ This book is a loose-leaf text of approximately 2000 pages. Each year, approximately 700-900 pages are updated with economic data and case precedent about economic losses, where applicable.

⁶ This release marked the 20th anniversary of the book’s publication by Thomson Reuters.

⁷ The editor of the JFE invited this author to write this article.

- Brown, C.L. (2020) “Warner v. Calgary Regional Health Authority (Rockyview General Hospital) 2020 ABQB 172: A Negative Contingency for Pre-Existing Health Issues and Household Costs” **HEARSAY** Canadian Defence Lawyers June 2020 edition
- Brown, C.L. (2019) “Loss of Marriage benefit (“coupling up”) awards: a 2019 Saskatchewan court of appeal decision (Biletski) affirmed the largest award in Canada to date for this head of damage (\$879,000)”, *The Barrister*, Winter 2019, issue #126
- Brown, C.L. (2018) “Contingencies: Positive (+) & Negative (-) Applications to Annual Income or Dependency Losses”, *The Verdict* issue no. 155, Winter 2018, pp. 58-63
- Brown, C.L. (2016) “Factors Influencing Quantum in Medical Malpractice Cases” *The Litigator* June 2016
- Brown, C.L. (2016) “Dealing with Low-Income Plaintiffs” **HEARSAY** Canadian Defence Lawyers June 2016
- Brown, C.L. (2016) “The Domain of Each Expert: Economists, Cost of Care Experts & Vocational Consultants” printed by D.M. Weldon, *The Canadian Circle and Beyond* in the *Journal of Life Care Planning* Vol. 14, No. 1 (89-95)
- Brown, C.L. (2015) “Adams v. Canada (Attorney General) 2015 ABQB 527” **HEARSAY** Canadian Defence Lawyers December 2015 edition
- Brown, C.L. (2015) “Contingencies: Positive (+) & Negative (-) Applications to Annual Income or Dependency Losses”, *The Barrister* issue no. 117, Fall 2015, pp. 14-19
- Brown, C.L. (2012) “Personal Consumption Rates for Canada: Update of 2000 PCRs Using 2007-08 Survey of Household Spending data” *Journal of Forensic Economics* 23(2), 2012, pp. 135-157
- Brown, C.L. (2012) “A primer on calculating personal consumption rates by income level”, **LAW TIMES’ Speaker’s Corner** (Thomson Reuters Canada) June 4, 2012, vol. 23, no. 19
- Brown, C.L. (2012) “Determining the Dependency Rate in Fatal Accident Cases using PCRs”, *The Verdict* issue no. 132, Spring 2012, pp. 43-47
- Brown, C.L. (2011) “Determining the Dependency Rate in Fatal Accident Cases using PCRs”, *The Barrister* issue no. 102, December 2011, pp. 39-46
- Brown, C.L. (2011) “HALS/PALS Wage Gaps: how to use them to quantify your claim for ‘loss of earning capacity’ or ‘loss of opportunity’” *The Barrister* issue no. 101, September 2011, pp. 10-13
- **Brown, C.L.** and J.C.H. Emery (2010) “The Impact of Disability on Earnings and Labour Force Participation in Canada: Evidence from the 2001 PALS and from Canadian case law”, *Journal of Legal Economics* Vol. 16, no. 2⁸
- **Brown, C.L.** and J.C.H. Emery (2008) “The Impact of Disability on Earnings and Labour Force Participation in Canada: Evidence from the 2001 PALS”, University of Calgary Working Paper 2008-26, May 28, 2008
- Brown, C.L. (2004) “Personal Consumption Rates for Canada: Differentiated by Family Size and Income Level using Survey of Household Spending (SHS) 2000 data” *Journal of Forensic Economics* 17(2), Spring/summer 2004, pp. 147-165
- Brown, C.L. (2003) “Valuable Services Trends in Housekeeping Quantum across Canada, 1990-2001” *The Advocates’ Quarterly* 27(1) 71-109
- Brown, C.L. (1999) “Wrongful Death Claims: Dependency Loss Calculations” *The Advocates’ Quarterly* 22 (1) 1-67
- Brown, C.L. (1999) “Duncan v. Baddeley: A Case Comment” *Alberta Law Review* 37 (3) 772-822
- Brown, C.L. (1998) “Sexual Orientation and Labor Economics” *Feminist Economics* Vol. 4, No. 2 89-95
- Brown, C.L. (1998): “Claims for Loss of Future Earnings in Fatal Accident Cases” *Canadian Lawyer* 40-43
- Brown, C.L. (1997) “Duncan v. Baddeley: Reconciling the ‘Lost Years’ Deduction with Fatal Accident Cases” *Alberta Law Review* 35 (4) 1108-1128
- Brown, C.L. (1997) “Duncan v. Baddeley and the Lost Years’ Deduction” *The Barrister* 44
- Brown, C.L. (1997) “Exposing and Remedying Vexing Problems in Housekeeping Cases for Personal Injury and Wrongful Death Claims: An Economist’s View” *The Advocates’ Quarterly* 19(1) 83-119
- Brown, C.L. (1996) “Valuing Housekeeping Claims: An Economist’s View” *The Barrister* 42 pp. 24-31
- Brown, C.L. (1996) “Comment on Galigan’s Argument for a 3% Mandated Rate” *The Barrister* 41
- Brown, C.L. (1994) “Diminished Future Earnings Potential: Further Comments” *The Advocate*

GOVERNMENT FUNDED STUDIES

Yiridoe, E.K., J.S. Clark, P. Prochazka, T. Hladik, M. G. Nanere and **C. L. Brown** (2007) *Post-Farm Traceability Systems in the Agri-Food Sector: A Literature Review and Multi-Country Comparison*, A Report for FOOD

⁸ Invited by the Editor of the *Journal of Legal Economics* to submit this paper for publication.

Brown, C.L., C.J. Bruce and F.J. Atkins (1991) *Child Rearing Expenditure Estimates for Canada: Based on Statistics Canada 1986 Family Expenditure Survey* (Ottawa, Ontario: Justice Department of Canada)

RESEARCH CONSULTATIONS

Alberta Law Reform Institute (1996) Member of Advisory Group on *Division of Pension Benefits upon Marriage Breakdown*. The advisory group consisted of prominent family law lawyers in Alberta, law professors, and pension experts/valuators. The purpose of the advisory group was to review and make recommendations on ALRI's DIVISION OF PENSION BENEFITS UPON MARRIAGE BREAKDOWN Consultation Memorandum disseminated in September 1995

ONLINE DAMAGES CALCULATORS @ www.browneconomic.com

Brown, C.L. and M.J. Mallmes (2007) *Income Damages Calculator*™ Provides a mechanism for past and future income losses to be calculated online, including pre-judgment interest. Available for all jurisdictions, MVA and non-MVA cases, performs after-tax calculations, and supplies statistical data on income and contingencies. Updated regularly with wage data, contingency data, and tax tables in all jurisdictions. PAY-PER-USE

Brown, C.L. and M.J. Mallmes (2003) *Non-Pecuniary Damages Calculator*™ Inflates general damages awards by Statistics Canada's CPI index. Updated monthly with Statistics Canada data. FREE OF CHARGE

Brown, C.L. and M.J. Mallmes (2003) *Working life/life Expectancy Calculator*™ Calculates number of years to work and to live, by age & gender. Updated yearly with new mortality tables. FREE OF CHARGE

Brown, C.L. and M.J. Mallmes (2003) *Present Value Damages Calculator*™ Calculates present value of damages, allowing for growth rates and negative contingencies. FREE OF CHARGE

Brown, C.L. and M.J. Mallmes (2001) *Housekeeping Damages Calculator*™ Computes past and future income losses online. Available for all jurisdictions and provides advice on hourly replacement rates for each province and territory across Canada. PAY-PER-USE

INTERNET PUBLICATIONS

Brown, C. L. (2001-2003) The *Brown Economic Damages NetLetter* was launched on November 23, 2001 by Quicklaw (now subsumed into LexisNexis) and published until July 30, 2003 and encompassed 56 editions. The online *NetLetter* highlighted the court's decision on quantum and discussed the impact of forensic economic evidence (if called) or alternatively the judge's decisions on quantum without the benefit of expert economic evidence. Each edition reviewed 2 to 4 published cases by Quicklaw.

SCHOLARSHIPS

Ringette Canada – 2002 to 2025 (ongoing). Brown Economic Consulting donates \$3,000 per annum to fund two scholarships under the auspices of the "Cara Brown Ringette Scholarship". The scholarships fund ringette players who play at the most competitive level of ringette available in their province or territory, and concurrently maintain a minimum 'B' average at university. For more information, visit www.ringette.ca > **Athletes** > "Scholarships".

CONFERENCE & SEMINAR PAPERS PRESENTED⁹

Brown, C.L. (2023) “ALL THINGS EXPERT Finance & Economic Damages” *Alberta Civil Trial Lawyers Association (ACTLA)* webinar. Topic: *Early Retirement & the Wage Deficit Approach (WDA)* May 2023

Brown, C.L. (2022) “ASK ME ANYTHING!” *Alberta Civil Trial Lawyers Association (ACTLA)* conference Masterclass: *Legends of Litigation* Calgary, AB November 2022

Brown, C.L. (2022) “ASK ME ANYTHING!” *Alberta Civil Trial Lawyers Association (ACTLA)* conference Masterclass: *Legends of Litigation* Edmonton, AB November 2022

Brown, C.L. (2022) “Loss of Housekeeping Capacity” + Participation in the Women of NAFE panel discussion **National Association of Forensic Economics (NAFE)** February 2022 *NAFE Eastern Virtual Meetings* (via Zoom)

Brown, C.L. (2021) “The lay of the land in Canada: differences between forensic economists’ plaintiff and defense approaches to quantifying pecuniary damages” **American Rehabilitation Economics Association (AREA)** May 2021 conference *Expert Interaction: Point & Counterpoint* (via Zoom)

Brown, C.L. (2021) “Heads of Economic Loss & Long-term Damages” *Saskatchewan Trial Lawyers’ Association (STLA)* May 2021 conference *ASK THE EXPERTS* (via Zoom)

Brown, C.L. (2019) “Housekeeping rates, start dates and life expectancy: a mixed bag of items” *Medical Legal Private Practice: Education Day* Calgary, AB April 2019

Brown, C.L. (2017) “Issues in Fatality Claims – Economic Assessments” *Alberta Civil Trial Lawyers Association (ACTLA)* conference *Common Uncommon Issues in Personal Injury Claims* Calgary, AB October 2017

Brown, C.L. (2017) “Issues in Fatality Claims – Economic Assessments” *Alberta Civil Trial Lawyers Association (ACTLA)* conference *Common Uncommon Issues in Personal Injury Claims* Edmonton, AB October 2017

Brown, C.L. (2016) “Assessing Damages: How Much is it Worth? Calculating Damages for Pecuniary Losses in Personal Injury, Fatality Cases and Other Economic Losses” *Newfoundland & Labrador’s Continuing Legal Education* seminar St. John’s, NFLD, June 2016

Brown, C.L. (2014) “The Self-Employed & Fatality Cases: Quantum Aspects Discussed by an Economist” *Alberta Civil Trial Lawyers Association (ACTLA)* conference *DAMAGES: The Devil is in the Details* Calgary, AB October 2014

Brown, C.L. (2014) “The Self-Employed & Fatality Cases: Quantum Aspects Discussed by an Economist” *Alberta Civil Trial Lawyers Association (ACTLA)* conference *DAMAGES: The Devil is in the Details* Edmonton, AB October 2014

Brown, C.L. (2014) “Forensic Economics – what does an economist offer in civil litigation cases?” *Canadian Bar Association • New Brunswick’s mid-winter meeting* Moncton, New Brunswick, February 2014

Brown, C.L. (2013) “Children and the Self-employed: Quantum Complications discussed by an Economist” *Canadian Bar Association • New Brunswick Fredericton*, New Brunswick, May 2013

Brown, C.L. (2013) “Once the Cannon booms – Strategy considerations in advancing and defending fatal injury claims” *Canadian Bar Association • Nova Scotia Halifax*, Nova Scotia, May 2013

Brown, C.L. (2013) “Housekeeping rates, start dates and life expectancy: a mixed bag of items” *Private Practice Medical-Legal Occupational Therapy Group (Alberta)* Calgary, Alberta, May 2013

⁹ Titles of **Brown’s Economic Damages Newsletter** editions, by subject matter and release date, commence on p. 11 of this CV.

- Brown, C.L. (2012) "Discussing Quantum Evidence: an economist gives her view" Western Medical Malpractice • Plaintiff Lawyers' Conference Regina, Saskatchewan, September 2012
- Brown, C.L. (2012) "Discussing Quantum Evidence: an economist gives her view" Canadian Bar Association • New Brunswick Moncton, New Brunswick, June 2012
- Brown, C.L. (2012) "Calculating Damages for Pecuniary and Non-Pecuniary Losses in Personal Injury, Fatality Cases, Wrongful Dismissal and other Economic Losses" Newfoundland & Labrador's Continuing Legal Education seminar entitled ASSESSING DAMAGES: HOW MUCH IS IT WORTH? St. John's, NFLD, March 2012
- Brown, C.L. (2010) "Surveying the Possibilities: Using Stat Can Disability Surveys to Bolster the Future Loss of Income Claim" *Atlantic Provinces Trial Lawyers Association's* legal education conference entitled ADVANCED DAMAGES: QUARTERBACKING YOUR CLAIM FOR ECONOMIC LOSS Halifax, NS, November 2010
- Brown, C.L. (2010) "Scouting Report: Predicting Future Employment Outcomes for Children" *Atlantic Provinces Trial Lawyers Association's* legal education conference entitled ADVANCED DAMAGES: QUARTERBACKING YOUR CLAIM FOR ECONOMIC LOSS Halifax, NS, November 2010
- Brown, C.L. (2010) "Tax Gross-ups on Subrogated Claims" *Canadian Institute's 9th Annual Advanced Forum on Insurance Coverage Disputes* Toronto, ON, June 2010
- Brown, C.L. (2010) "Overcoming Evidentiary Thresholds to Establish Economic Loss" *Canadian Institute's 9th National Summit on Institutional Liability for Sexual Assault & Abuse* Toronto, ON, April 2010
- Brown, C.L. (2010) "Nothing but Net!" *Canadian Defence Lawyers' Boot Camp II Halifax* Halifax, NS, March 2010
- Brown, C.L. (2008) "Special Damages – Calculation of Losses" *Stewart McKelvey's Annual Insurance Seminar 2008* Halifax, Nova Scotia, October 2008
- Brown, C.L. (2008) "Identifying, proving and quantifying damages: How to improve your strategies and methodologies" *Canadian Institute's 8th National Summit on Institutional Liability for Sexual Assault, Abuse and Harassment* Toronto, ON April 2008
- Brown, C.L. (2008) "Loss of Insurability" *Trial Lawyers Association of British Columbia: Insights and Strategies for Successfully Pursuing Damages* Vancouver, BC, February 2008
- Brown, C.L. (2008) "Past & Future Income Calculation on Demand Online" *Trial Lawyers Association of British Columbia: Insights and Strategies for Successfully Pursuing Damages* Vancouver, BC, February 2008
- Brown, C.L. (2008) "Determining how much the case is worth: Tips on calculating damages" *Canadian Institute: Motor Vehicle Accident Litigation* Calgary, AB, January 2008
- Brown, C.L. (2007) "Assessing Disability Losses: Using Canada's HALS and PALS Databases to Estimate Wage Deficits" *Western Economic Association International (WEAI) 82nd Annual Conference* Seattle, Washington, June-July 2007
- Brown, C.L. (2007) "Valuation of Household Services" *Western Economic Association International (WEAI) 82nd Annual Conference* Seattle, Washington, June-July 2007
- Brown, C.L. (2007) "Expert economic witnesses in Civil Litigation: Quantum Experiments?" *ACTLA: The Expert Witness Seminar* Calgary & Edmonton, AB, March 2007
- Brown, C.L. (2006) "Economic Damages Trends in Injury Cases" *INFONEX: Critical Issues in Insurance Litigation: Emerging Trends and Strategies for Cost-effective Claims Handling* Toronto ON, June 2006

- Brown, C.L. (2006) "Reducing discrepancy in expert opinion to gain strategic advantage in your case" *Canadian Institute: Litigating Personal Injury Damages* Toronto ON, February 2006
- Brown, C.L. (2006) "Economists and occupational therapists: improving expert witness reports" *Carol Bierbrier & Associates* Toronto ON, February 2006
- Brown, C.L. (2005) "Overlap between economists and occupational therapists in fatality claims" *Alberta Association of Occupational Therapists* Red Deer, AB, October 2005
- Brown, C.L. (2005) "Computing the damages: how much will this case cost you?" *Canadian Institute: Auto Insurance Claims Litigation* Calgary AB, September 2005
- Brown, C.L. (2005) "Economic Expert Witnesses: Topics & Tools in Economic Damages" *PEI Law Society* Stanley Bridge PEI, June 2005
- Brown, C.L. (2005) "Loss of insurability – is it a new head of damage?" *National Civil Litigation CLE Conference HOT TOPICS IN LITIGATION* Toronto ON, April 2005
- Brown, C.L. (2005) "Damages in sexual assault cases" *National Civil Litigation CLE Conference HOT TOPICS IN LITIGATION* Toronto ON, April 2005
- Brown, C.L. (2004) "Fire proofing economic assumptions, cross-examining your quantum expert, and new developments under Alberta's *Bill 53* and in fatality claims" *Canadian Institute: Auto Insurance Claims Litigation* Calgary AB, October 2004
- Brown, C.L. (2004) "Bill 53 & the Realities of Net not Gross Income" *LESA* held in Calgary and Edmonton AB, September 14 & 21, 2004
- Brown, C.L. (2003) "Advances in Calculating Damages and Trends in Economic Losses (New Trends and Developments in Calculating Damages for Personal Injury and Other Economic Losses)" *PEI Law Society* Stanley Bridge PEI, June 2003
- Brown, C.L. (2003) "New Trends and Developments in Calculating Damages for Personal Injury and Other Economic Losses" *Newfoundland Law Society & CLE* held in St. John's NFLD, May 2003
- Brown, C.L. (2003) "New Trends and Developments in Calculating Damages for Personal Injury and Other Economic Losses"; "Damages Calculation Tools"; and "Trends and Unusual Claims", *APTLA - Developing Damages Trends* Moncton NB, May 2003
- Brown, C.L. (2003) "Presenting Economic Evidence", *STLA- Mastering Trials* Saskatoon SK, April 2003
- Brown, C.L. (2003) "Unusual Economic Claims", *CBA Alberta Law Conference* Edmonton AB, March 2003
- Brown, C.L. (2002) "Establishing Quantum of Economic Loss", *Canadian Institute – Auto Insurance Claims Litigation* Calgary AB, December 2002
- Brown, C.L. (2002) "Valuable Services – East Coast Trends"; "Use & Abuse of Economic Data to Support Economic Capacity Loss", *APTLA - Soft Tissue Under Siege* held in St. John's NFLD, June 2002
- Brown, C.L. (2001) "Sexual Assault and Effect on Income; "Estimating the Impact of Disability on Employment (HALS)"; "The Female-Male Earnings Gap: Starting Salary Offers for College Graduates"; "Roundtable on American/Canadian Forensic Practice", *NAFE – Western Economic Association International - 76th Annual Conference* San Francisco CA, July 2001

- Brown, C.L. (2001) "Calculating Damages in Personal Injury & Wrongful Death Claims" *Newfoundland Law Society & CLE St. John's NFLD*, May 2001
- Brown, C.L. (2001) "Loss of Earning Capacity: When to Claim It and When Do You Need an Expert to Prove It? (HALS)", *Canadian Bar Association, Personal Injury Sub-Section* Calgary AB, January 2001
- Brown, C.L. (2000) "The Impact of Brain Injury on Education, Training, and Employment Using Statistics Canada's HALS Data", *Canadian Coalition & Pacific Coast Brain Injury Conference – National Conference on Brain Injury* Vancouver BC, November 2000
- Brown, C.L. (2000) "Worklife Expectancy Applications and Forensic Economic Loss Analyses (panelist); "Roundtable on American/Canadian Forensic Practice (panelist)", *NAFE – Western Economic Association International – 75th Annual Conference* Vancouver BC, July 2000
- Brown, C.L. (2000) *Canadian Law and Society Association (CLSA)* "The Application of Male Earnings Data to Injured Female Plaintiff" Lake Louise AB, June 2000
- Brown, C.L. (1999) "Housekeeping and 'Duncan' Claims", *Canadian Bar Association (Northern Alberta Branch), Insurance Sub-Section* Edmonton AB, December 1999
- Brown, C.L. (1999) "Rehabilitation, Wage Loss and Future Care Costs", *Lexpert – Difficult Spinal Cord & Nerve Damage Injury Claims* Calgary AB, October 1999
- Brown, C.L. (1999) "Loss of Income and Dependency Claims"; "Pension Loss Entitlements", *Lexpert – How Much Is It Worth? State of the Art Personal Injury Damages* Halifax NS, September 1999
- Brown, C.L. (1999) "Loss of Income and Dependency Claims"; "Pension Loss Entitlements", *Lexpert – How Much Is It Worth? State of the Art Personal Injury Damages* held in Calgary AB, April 1999
- Brown, C.L. (1999) "Loss of Housekeeping Capacity – An Economist's View"; "Personal Injury" (panelist), *CBA Alberta Mid-winter Conference* Edmonton AB, January 1999
- Brown, C.L. (1998) "Present Value of Loss of Income & Future Cost of Care with an Emphasis on Contingencies", *Alberta Civil Trial Lawyers Association (ACTLA) – "Damages: Building & Proving Your Case"* Calgary & Edmonton AB 1998
- Brown, C.L. (1998) "Dicey Future Income Loss Claims: Part 2. Income Losses for the Self-Employed"; *Lexpert – "Impeaching Credibility in High-Risk Personal Injury Claims"* Calgary AB, October 1998
- Brown, C.L. (1997) "Implications to an Economist of the Alberta Court of Appeal decision in *Duncan v. Baddeley*", *Canadian Bar Association (Northern Alberta Branch), Insurance Sub-Section* Edmonton AB, Oct. 1997
- Brown, C.L. (1997) "Expert Witnesses in Civil Litigation", *Alberta Government Civil Lawyers Association – Fall Conference* Banff AB, September 1997
- Brown, C.L. (1997) "Economic Advantages and Disadvantages of Marriage Breakdown"; "Maintenance Issues: Child & Spousal Support" *Continuing Legal Education Society of British Columbia – Family Law Conference II* Vancouver, July 1997
- Brown, C.L. (1997) "Estimation of Damages in Personal Injury, Wrongful Death and Housekeeping Claims"; *Lexpert – "Personal Injury Claim Damages"* Calgary AB, June 1997
- Brown, C.L. (1996) "Loss of housekeeping capacity"; "1991 HALS", *Canadian Bar Association (Southern Alberta Branch), Personal Injury Sub-Section* Calgary AB, May 1996

Brown, C.L. (1996) "Loss of housekeeping capacity", *Alberta Civil Trial Lawyers Association (ACTLA) – "Damages: Building & Proving Your Case"* Lethbridge AB, March 1996

Brown, C.L. (1996) "Loss of housekeeping capacity", *Alberta Association of Insurance Adjusters (Northern Chapter)* Edmonton AB, February 1996

Brown, C.L. (1996) "Pension benefits" *Calgary District Labour Council* Calgary AB, February 1996

Brown, C.L. (1996) "Calculation of Damages" *The Canadian Institute – "Motor Vehicle Personal Injury Damages"* Calgary AB, January 1996

Brown, C.L., A. Grand and J. Saunders (1996) "Child Personal Injury Claims"; *The Canadian Institute – "Motor Vehicle Personal Injury Damages"* Calgary AB, January 1996

Brown, C.L. (1994) "Future Income Loss: Career Women, Homemakers, Children, Lost Years & Ethnic Based Claims" *The Canadian Institute – "Serious Money Personal Injury Claims: Yesterday's Rules No Longer Apply"* Calgary AB, Sept. 1994

Brown, C.L. (1993) "Spousal Maintenance Claims Valuation" *Canadian Bar Association - Family Law Subsection* Vancouver BC, May 1993

Brown, C.L. (1993) "Spousal Maintenance Claims Valuation" *Canadian Bar Association - Family Law* Kelowna BC, Apr. 1993

Brown, C.L. (1993) "Spousal Maintenance Claims Valuation" *Law Society of Saskatchewan Continuing Legal Education – Family Law Seminars* Saskatoon & Regina SK [2 seminars] March 1993

Brown, C.L. (1990) "Women & Promotions" *Calgary Women Lawyers' Association* Calgary, AB November 1990

PROGRAM & CONFERENCE EXHIBITOR / SPONSOR:

Legal education conference / date

ACTLA – *Masterclass: Legends of Litigation* [2022]

ACTLA – *Litigating with Legends* [2018]

ACTLA – *Common Uncommon Issues in Personal Injury* [2017]

ACTLA – *Questioning* – [2016]

AAEFE – *27th Annual Meeting of AAEFE members* [2015]

ACTLA – *DAMAGES: The Devil is in the Details* seminar [2014]

ACTLA – *DAMAGES: The Devil is in the Details* seminar [2014]

ACTLA – *Liability* seminar [2014]

ACTLA – *Anatomy of a PI Case* seminar [2013]

ACTLA – *Questioning* seminar [2012]

ACTLA – *Trial Prep* seminar [2012]

CDL – *8th Annual Insurance Symposium* [2012]

ACTLA – *Injuries and Chronic Pain* seminar [2011]

CBA – *Alberta Law Conference* [2010]

ACTLA – *Damages* seminar [2009]

TLABC – *Insights & Strategies for Calculating Damages* [2008]

Canadian Defense Lawyers (CDL) – *Boot camp* [2008]

ACTLA – *The Expert Witness Seminar* [2007]

CBA – *Alberta Law Conference* [2007]

TLABC – *Chronic Pain* [2006]

ACTLA – *Trial prep* [2006]

CBA – *Alberta Law Conference* [2006]

CBA – *Halifax sub-section* [2005]

CBA – *Alberta Law Conference* [2004]

ACTLA – *Dealing with the other side's experts* [2004]

CBA – *Halifax sub-section* [2004]

CBA – *Halifax sub-section* [2003]

CBA – *Alberta Mid-winter conference* [2002]

CBA – *Halifax sub-section* [2002]

Role/topic

Exhibitor/sponsor

Exhibitor/sponsor

Exhibitor/sponsor/speaker

Exhibitor/sponsor

Attendee

Exhibitor/sponsor/speaker

Exhibitor/sponsor/speaker

Exhibitor/sponsor

Exhibitor/sponsor

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Sponsor/speaker

Sponsor

Exhibitor/sponsor/speaker

Exhibitor

Sponsor/exhibitor

Attendee

Exhibitor

Sponsor/exhibitor

Attendee

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Sponsor/exhibitor

Sponsor/exhibitor

Sponsor/exhibitor

Jurisdiction

Calgary & Edmonton, AB

Calgary & Edmonton, AB

Calgary & Edmonton, AB

Calgary, AB

Las Vegas, NV

Calgary, AB

Edmonton, AB

Calgary, AB

Calgary & Edmonton, AB

Calgary, AB

Calgary, AB

Vancouver, BC

Calgary, AB

Calgary, AB

Calgary, AB

Vancouver, BC

Calgary, AB

Calgary, AB

Edmonton, AB

Vancouver, BC

Calgary, AB

Calgary, AB

Halifax, NS

Calgary, AB

Calgary, AB

Halifax, NS

Halifax, NS

Calgary, AB

Halifax, NS

<u>Legal education conference / date</u>	<u>Role/topic</u>	<u>Jurisdiction</u>
University of Alberta - law faculty alumni [2001]	Sponsor	Edmonton, AB
CBA – Alberta Mid-winter conference [2001]	Sponsor/exhibitor	Edmonton, AB
CBA – National annual conference [2001]	Sponsor/exhibitor	Saskatoon, SK
ACTLA – Soft Tissue Injury Seminar [2001]	Sponsor/exhibitor	Calgary, AB
STLA [2000]	Sponsor/exhibitor	Regina, SK
CBA – National annual conference [2000]	Sponsor/exhibitor	Halifax, NS
TLABC – Brain injury conference [2000]	Exhibitor	Vancouver, BC
CBA – Alberta Mid-winter conference [2000]	Sponsor/exhibitor	Calgary, AB
TLABC – 2 nd annual personal injury conference [2000]	Exhibitor	Vancouver, BC
TLABC – Seminar on damages [1999]	Exhibitor	Vancouver, BC
CBA - University of Alberta alumni [1999]	Sponsor	Edmonton, AB
ACTLA – Brain injury conference [1999]	Sponsor/exhibitor	Calgary & Edmonton, AB
CBA – Alberta Mid-winter conference [1998]	Sponsor/exhibitor	Calgary, AB
CBA – Alberta Mid-winter conference [1997]	Sponsor/exhibitor/personal injury panelist	Edmonton, AB
ACTLA – Soft tissue injury [1996]	Exhibitor	Calgary & Edmonton, AB
CBA – Alberta Mid-winter conference [1996]	Sponsor (family law panel)	Banff, AB

MEMBERSHIPS & AFFILIATIONS:

Alberta Civil Trial Lawyers Association (ACTLA)	1996 to present
American Academy of Economic and Financial Experts (AAEFE) – US based	2008 to present
Canadian Association of Business Economists (CABE)	1987 to present
Canadian Defence Lawyers (CDL)	2007 to present
National Association of Forensic Economists (NAFE) ¹⁰ - US based	1995 to present

Brown’s Economic Damages Newsletter – INDEX to editions: 2001 – 2025 (ongoing)

Brown, C.L. (2001 – present). **Brown’s Economic Damages Newsletter** was launched in 1995. Ms. Brown is the sole author of the monthly newsletter (with few exceptions), which is distributed free of charge to lawyers, insurers, and interested parties corresponding to the release date of Statistics Canada’s *Consumer Price Index* (“CPI”) and unemployment rate data. More than 280 issues of the newsletter have been published to date. Topic titles follow by subject area and release date.

On the final page of each issue, Brown Economic supplies a chart for inflating non-pecuniary damages by Statistics Canada’s CPI, every year since 1978, using the rolling average method with Canada-wide data.¹¹ To update non-pecuniary damages by inflation online, go to www.browneconomic.com > **Non-Pecuniary Damages Calculator**TM (free to use). On the final page of each newsletter issue, Brown Economic supplies the month-over-month rate of inflation for several *Census Metropolitan Areas* (“CMA”): Vancouver, Toronto, Ottawa, Montreal, Edmonton, Calgary, Halifax, St. John’s, Saint John, Charlottetown and Canada-wide; and the monthly unemployment rate for the same regions.

¹⁰ Participated as member of President nominating committee in 2013, member of the “Women of NAFE” panel in February of 2022, and member of nominating committee for Eastern US Vice-President and At-large Vice President in May – July 2022.

¹¹ The “rolling average” method compares the average of the most recent 12 months of data to the average of the 12 months of data prior to the current year. This method smooths out impacts on inflation that are seasonal or anomalous.

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Earnings & Income: Concepts & Trends

- “NO-FAULT Legislation to be implemented in Alberta for MVA cases” December 2024, vol. 21, issue #4
- “When non-economic experts attempt to do the forensic economists’ job” March/April 2024, vol. 21, issue #1
- “2021 Census Data Available to Forensic Economists” October 2023, vol. 20, issue #4
- “Wage Index (SEPH) versus the Consumer Price Index (CPI)” July 2022, vol. 19, issue #5
- “Income Patterns by Geography, Education, Occupation, Age Group, Industry Sector, and Family Type” June 2022, vol. 19, issue #4
- “The ‘Wage Deficit’ Approach – Straightforward & Reasonable Loss Estimates”, December 2019, vol. 16, #4
- “2016 Census Data & Income Sources available to Forensic Economists”, April 2018, vol. 15, issue #4
- “Canada’s Aboriginal Peoples: Education, Earnings and Life Expectancy (Part II)” July 2016, vol. 13, issue #7
- “Canada’s Aboriginal Peoples: Labour Force Statistics” (Part I) June 2016, vol. 13, issue #6
- “Influences on Immigrant Earnings (Part III)” December 2015 vol. 12, issue #12
- “Immigrants in the Canadian Labour Force (Part II)” November 2015 vol. 12, issue #11
- “Immigrants in the Canadian Labour Force (Part I)” October 2015 vol. 12, issue #10
- “The Gender Wage Gap: Economic Theories (Part II)” November/December 2014, vol. 11, issue #10
- “The Gender Wage Gap: Dimensions (Part I)” October 2014, vol. 11, issue #9
- “Using Wage Inflation Indices: Canada & Regions” June 2014, vol. 11, issue #5
- “2011 National Household Survey Data & Income Sources Available to Forensic Economics” Feb. 2014, vol. 11, #1
- “Executive Compensation” September 2013, vol. 10, #8
- “Income, Benchmark Salary, and Age-Earnings Profiles: Key Definitions & Statistical Overview” June 2013, vol. 10, #5
- “Economic Outlook for Canada: Long-range Forecasts of Various Indicators” May 2013, vol. 10, issue #4
- “Low Income Cut-offs (“LICOs”) in Canada: by geography and household size” Apr. 2012, vol. 9 issue #3
- “The Productivity Rate: What is it, and how is it determined?” February 2012, vol. 9, issue #1
- “Counting Employment Insurance (“EI”) Benefits as Part of Employment Income” October 2011, vol. 8, issue #8
- “Self-employment: Complications that arise when dealing with the self-employed” September 2011, vol. 8, issue #7
- “Self-employment: analyzing wages and profits when employment status determines compensation levels” June 2011, vol. 8, issue #5
- “Age-earnings profiles: occupation - or individual - specific ‘real’ growth” October 2010, vol. 7, issue #10
- “Measures of low income in Canada” Feb. 2010, vol. 7 #2
- “PART II: Non-CEO remuneration: Benchmarks and Trends” September 2009, vol. 6, issue #7
- “PART I: Executive Compensation and announcement about *Russell v. Turcott* 2009 ABQB 19: released Feb. 6, 2009” Aug 2009, vol. 6, issue #6
- “Wage inflation data: CPI versus SEPH” Apr. 2009, vol. 6, issue #3

- “Matching data sources to plaintiff salaries” March 2009, vol. 6, issue #2
- “2006 Census “Major Field of Study” data; Ontario jury trial; IDC improvements” January/February 2009, vol. 6, issue #1
- “2006 Census data & Income Sources available to Forensic Economists” October 2008, vol. 5, issue #8
- “Trends in wages, 1981-2004: emphasis on low-paid workers” July 2007, vol. 4, issue #6
- “Earnings in Perspective” Aug/Sept 2006, vol. 3, issue #8
- “Average wages of childcare & home support workers, by province, 1997 to 2004” Feb. 2005, vol. 2, issue #2
- “2001 Census standard vs. custom data” Nov. 2003, vol. 1 #99
- “Major field of study data available for ‘top quartile’ earners” December 2002, vol. 1, issue #88

Dependency losses in fatality cases

- In wrongful death cases, all family members must be counted (*aka*: repudiating the ‘sole dependency’ calculation) October 2024, vol. 21, issue #3
- “FATALITY CASES: PCRs, valuable services, remarriage and divorce contingencies, and the tax gross-up” November 2022, vol. 19, issue #7¹²
- “Legal Memorandums for injury/fatality cases; Information to compile for injury/fatality cases for quantum of economic damages; & Online calculators to assess economic damages”, March 2018, vol. 15, issue #3
- “Personal Consumption Rates (‘PCRs’) in Fatality Cases: 2007-08 *Survey of Household Spending* data,” Aug. 2014, vol. 11, issue #7
- “Personal consumption rates (‘PCRs’) in Fatality Cases – published article in *Journal of Forensic Economics* (forthcoming in 2012)” July 2012, vol. 9, issue #6
- “FATALITY CASES: Unique aspects related to quantum awards” November 2011, vol. 8, issue #9
- “PCR Rates for Canada by income level: update 2000 estimates with 2007-08 *Survey of Household Spending* data—PART II” April 2011, vol. 8, issue #3
- “PCR Rates for Canada by income level: update 2000 estimates with 2007-08 *Survey of Household Spending* data—PART I” March 2011, vol. 8, issue #2
- “The Divorce Contingency: negative contingency in fatality cases—update with 2005 data” May 2010, vol. 7, issue #5
- “Fatality methodologies and PCR rates for Canada by income level – article published in the *Journal of Forensic Economics*” February 2006, vol. 3, issue #2
- “Divorce rates in fatality cases” Apr. 2006, vol. 3, #4
- “Canadian spending patterns – survey of household spending” February 2004, vol. 1, issue #102
- “Remarriage contingencies in fatal dependency claims” March 2004, vol. 1, issue #103
- “PCR rates for Canada by income level: original research using the *Survey of Household Spending* (SHS)” 2000 May 2004, vol. 1, issue #105
- “*Fullock et al v. Royal Oak Ventures et al* (The “Giant Mine” case)” December 2004, vol. 1, issue #111
- “Loss of dependency awards - personal consumption rates in

¹² Cites Christensen, E. “Personal Consumption and Personal Maintenance Estimates using Empirically Based Expenditure Allocation Rules” *Journal of Legal Economics*, vol. 28, no. 1, July 2022. Christensen cites Canadian PCRs by income level in his 2022 article (pp. 6, 30) published by author Brown in the *Journal of Forensic Economics* (2004, 2012).

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Canada. New research has significant impact on dependency calculations" February 2003, vol. 1, issue #90

- "Fatal accident – loss of dependency, lost years' award & valuable services (excerpts re: *Millott Estate v. Reinhard* [2001]) March 2002, vol. 1, issue #79

Negative contingencies

- "Forensic economic data: updates to the *real discount rate, life expectancy, disability contingency, health contingency, and housekeeping rates*" March 2020, vol. 17, issue #2
- "The Choice to Work: TAILORING the 'Participation' Contingency to the Plaintiff" Summer 2019, vol. 16, issue #3
- "Life Expectancy by Socio-Economic Group: Canadian Data" December 2016, vol. 13, issue #12
- "THE DISABILITY CONTINGENCY (Canada Pension Plan 2015 DATA)" November 2016, vol. 13, issue #11
- "Updated Life Expectancy Tables for Canada and Regions: 2010-2012 data" September 2016, vol. 13, issue #9
- "Part-Time Contingency: How it is Defined, and How it is Applied" July 2015, vol. 12, issue #7
- "Participation Rates: How they are Defined, and How they are Applied" June 2015, vol. 12, issue #6
- "Unemployment Rates: How they are Defined, and How they are Applied" May 2015, vol. 12, issue #5
- "The Disability Contingency (Canada Pension Plan 2012 Data)" November 2013, vol. 10, issue #10
- "How 'triple-counting' negative contingencies can occur when establishing the benchmark salary at the date of incident & date of valuation" October 2013, vol. 10, #9
- "** NEW ** Life Expectancy Tables for Canada and regions: 2007-09 data" March 2013, vol. 10, issue #2
- "The Disability Contingency (CPP 2009 Data)" November 2010, vol. 7, issue #11
- "The Divorce Contingency: negative contingency in fatality cases—update with 2005 data" May 2010, vol. 7, issue #5
- "Applying & Tailoring negative contingencies in cases when earnings are interrupted" June 2008, vol. 5, issue #5
- "The Disability Contingency (2006 CPP data)" July 2008, vol. 5, issue #6
- "Divorce rates in fatality cases" April 2006, vol. 3, #4
- "Remarriage contingencies in fatal dependency claims" March 2004, vol. 1, issue #103
- "Disability rates in loss of income calculations" September 2004, vol. 1, issue #108
- "Life tables – 1995 to 1997 (released Aug. 23, 2002)" September 2002, vol. 1, issue #85
- "The contingency factor" July 2001, vol. 1, issue #10

Fringe Benefits

- "Fringe Benefits: Update with Statistics Canada Data & Merit Survey Data (Tradespeople)", May 2018, vol. 15, #5
- "Fringe Benefits: Augmenting the Benchmark Salary by a + Percentage" December 2013, vol. 10, issue #11
- "Fringe benefits: by occupation (trades people)" September 2010, vol. 7, issue #9
- "Fringe benefits: Assessing value & other Perquisites ("Perks") & *Stewart v. DIGI Canada* excerpt from 'Reasons for Judgment' (2007)" Jan. 2008, vol. 5, #1
- "Fringe ("Non-wage") Benefits Augmenting Gross Income" November/December 2006, vol. 3, issue #10

- "Fringe benefits impact base salary" Oct. 2003, vol. 1 #98

Wage Deficit Approach (WDA)

- "*Camacho v. Lacroix* 2023 ABKB 610 (Calgary: AB): Use of the Wage Deficit Approach (WDA)" Nov. 2023, vol. 20, no. 5
- "2017 *Canadian Survey on Disability*: Impact of Disability on Household Activities & Hourly Replacement Rates for 2022 (Part 5)" January 2022, vol. 19, issue #1
- "2017 *Canadian Survey on Disability*: Barriers to Employment and Education (Part 4)" December 2021, vol. 18, issue #6
- "2017 *Canadian Survey on Disability*: Wage deficits by TYPE of disability (Part 3)" Oct. 2021, vol. 18, issue #5
- "2017 *Canadian Survey on Disability*: Wage deficits by SEVERITY of disability (Part 2)" Sept. 2021, vol. 18, issue #4
- "2017 *Canadian Survey on Disability*: Unemployment rates & Participation rates (Part 1)" August 2021, vol. 18, issue #3
- "The "Wage Deficit" Approach – Straightforward & Reasonable Loss Estimates", Dec. 2019, vol. 16, #4
- "2012 *Canadian Survey on Disability*: Wage Gaps by Type of Disability (Part III)" Aug. 2017, vol. 14, issue #5
- "2012 *Canadian Survey on Disability*: Wage Gaps by Severity of Disability (Part II)" July 2017, vol. 14, #5
- "2012 *Canadian Survey on Disability*: Descriptive Statistics from the Actual Survey Data (Part I)" May/June 2017, vol. 14, issue #4
- "Assessing Impact of Disability by TYPE: Impairments for seeing, hearing, speech, mobility, agility, pain and psychological/development injuries" October 2016, vol. 13, issue #10
- "2012 *Canadian Survey on Disability (CSD)*" January 2015, vol. 12, issue #1
- "The Impact of Disability in Canada: Follow-up to the 2001/2006 PALS Surveys" Jan. 2014, vol. 11, issue #1
- "2006 PALS: Wage deficits by education level & dealing with self-employed plaintiffs using the PALS data" May 2011, vol. 8, issue #4
- "2006 PALS: Wage deficits by degree of severity (Replicating the 2001 PALS regressions results)" February 2011, vol. 8, issue #1
- "2006 *Participation and Activity Limitation Survey ("PALS")*: preliminary results" Jan 2010, vol. 7, issue #1
- "*Facial Disfigurement*: How do you measure economic loss and is there a loss of marriage benefit to be claimed?" December 2009, vol. 6, issue #9
- "Proving economic loss when injury isn't obviously manifest & magnitude of impact unknown at settlement" November/December 2007, vol. 4, issue #8
- "Reduction in housework due to disability (2001 PALS & 1991 HALS data)" Feb. 2007, vol. 4, issue #2
- "*Participation and Activity Limitation Survey ("PALS")* Profile of Disability in Canada" March 2007, vol. 4, issue #3
- "2001 PALS (*Participation & Activity Limitation Survey*) Results: Wage gaps due to disability" June 2005, vol. 2, issue #6
- "Additional findings from the 2001 PALS, with comparisons to the 1991 HALS" July/August 2005, vol. 2, issue #7
- "*Robinson v. Williams* (2005) decision – excerpts from judgment" December 2005, vol. 2, issue #10
- "*Health and activity limitation survey (HALS)*" June 2002, vol. 1, issue #21 [ATLANTIC ISSUE]
- "*Health and activity limitation survey (HALS)* – data collection questionnaire" July 2002, vol. 1, issue #22

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Retirement Age & Working Life Expectancy

- “Working Life/Life Expectancy Calculator @ www.browneconomic.com” Apr. 2013 vol. 10 issue #3
- “Retirement trends: Research on Later Retirement Ages since 2000 (PART III)” January/February 2013, vol.10, issue#1
- “New data on retirement ages: 2007 *General Social Survey* (cycle 21) – PART II” Dec. 2012, vol. 9, issue #10
- “New data on retirement ages: 2007 *General Social Survey* (cycle 21) – PART I” Nov. 2012, vol. 9, issue #9
- “Working Life / Life Expectancy” December 2009, vol. 5, issue #10
- “Working life expectancy & Retirement age: What is the difference?” September 2007, vol. 4, issue #7
- “New data on retirement ages: 2002 *General Social Survey* (cycle 16) – Part I” May 2006, vol. 3, issue #5
- “New data on retirement ages: 2002 *General Social Survey* (cycle 16) – Part II” June 2006, vol. 3, issue #6
- “The Baby Boomer Generation & Retirement – Part III” July 2006, vol. 3, issue #6
- “Retirement data – the determining factors” March 2003 vol. 1, issue #91
- “Retirement Age = 65: Fact or Fallacy?” August 2001 vol. 1, issue #11 [ATLANTIC issue]

Real Discount Rate

- “UPDATE FROM 2020: Calculating Present Values in Civil Litigation: A Review of Past, Present & Future Interest Rates”, January 2023 vol. 20, issue #1
- “Calculating Present Values in Civil Litigation: A Review of Past, Present & Future Interest Rates”, January 2020 Special Issue, vol. 17, issue #1
- “Real Interest Rates for Civil Litigation: Mandatory Rates & Economic Data” January 2018, vol. 15, issue #1
- “Economic Outlook for Canada: Forecasts” March 2017, vol. 14, issue #2
- “Trends in Real Interest Rates: New Research” August 2016, vol. 13, issue #8
- “Choosing a real interest rate for civil litigation” February 2016, vol. 13, issue #2
- “Real Discount Rate: what is the best interest rate for civil litigation? UPDATE” Sept. 2014, vol. 11, issue #8
- “Economic Outlook for Canada: Long-range Forecasts of Various Indicators” May 2013, vol. 10, issue #4
- “Real Discount Rate: Revisiting the forecasts & interpreting Ontario’s mandated discount rate” December 2011, vol. 8, issue #10
- “Real Discount Rate: what is the best interest rate for civil litigation?” December 2010/January 2011, vol. 7, #12

Loss of marriage benefit (“coupling up”)

- “*University of Regina v. Biletski*—COURT OF APPEAL FOR SASKATCHEWAN approves trial jury’s award in excess of \$9 million, including \$879,000 for loss of marriage benefit, affirming a total award for Ms. Biletski in excess of \$12.1 million” Spring 2019, vol. 16, issue #2
- “*Biletski v. University of Regina*—JURY VERDICT in excess of \$9 million, including \$879,000 for loss of marriage benefit” Oct. 2017, vol. 14, issue #8
- “Legal Memorandums & Loss of Marriage Benefit Claims” April/May 2014, vol. 11, issue #4
- “Calculating Claims for Children & Young Adults” March 2014, vol. 11, issue #3
- “Facial Disfigurement: How do you measure economic loss and is there a loss of marriage benefit to be claimed?” Dec. 2009, vol. 6, issue #9

Housekeeping capacity losses

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