University of Waterloo STAT 231 – W. H. Cherry

1996 Newspaper Articles of Statistical Interest

No.	Date	Title	Area(s)	Used
EM9601 EM9602 EM9603 EM9604 EM9605	Jan. 01 Jan. 02 Jan. 03 Jan. 03 Jan. 03	Dubious Data awards highlight statistical follies Estrogen therapy cuts health risks, study finds (3) Ontario to allow new incinerators Study shows a cause of retardation Cities post stable rate in homicides	Data Observational Plans Data-based investigating Association and causation Conclusion stage	STAT 231, Chapter 4 STAT 231, Chapter 11 STAT 231, Chapter 1 STAT 231, Chapter 10 STAT 231, Chapter 4
EM9606 EM9607 EM9608 EM9609 EM9610	Jan. 03 Jan. 03 Jan. 03 Jan. 05 Jan. 18	Anticholesterol drugs risky for some What ASA and vitamin C can do for you Women's lives saved through U.S. initiative January Effect a mixed bag Unanswered questions on race and crime	Experimental Plans Data-based investigating Data-based investigating Significant relationships Observational Plans	STAT 231, Chapter 10 STAT 231, Chapter 1 STAT 332, Fig. 2.2b STAT 231, Chapter 14 STAT 231, Chapter 11
EM9611 p6qk5g EM9613 EM9614 EM9615	Jan. 27 Feb. 02 Feb. 03 Feb. 05 Feb. 06	Most Quebeckers expect separation within 10 years Trophy jelly beabs recalled for containing traces of peanuts Investment ABCs: What is the Super Bowl Theory? Beta carotene found ineffective against disease Royal's survey of home buying plans 'wonky'	Sample surveys Costs of poor quality Significant relationships Comparative investigating Imperfect frames	STAT 332, Fig. 2.2c STAT 221 quiz STAT 231, Chapter 14 STAT 231, Chapter 15 STAT 332, Fig. 3.5a
EM9616 EM9617 EM9618 EM9619 EM9620	Feb. 09 Feb. 14 Feb. 16 Feb. 16 Feb. 23	Canadians late to start RRSPs Lung cancer found most lethal tumour Breastfeeding, cancer link not found in study Study backs up illogical notion Health report queried	Histograms Conclusion stage Observational Plans Confidence intervals Conclusion stage	STAT 231, Chapter 4 STAT 231, Chapter 4 STAT 231, Chapter 11 STAT 231, Chapter 13 STAT 231, Chapter 4
EM9621 EM9622 EM9623 EM9624 EM9625	Feb. 29 Mar. 02 Mar. 15 March Mar. 28	Lottery luck Ontario's economic future is the sum of its auto parts Despite benefits, circumcision not recommended Why Liberal Education Matters Canadian teeth	Quality improvement	STAT 220, Fig. 11.4b
EM9626 EM9627	Apr. 05 Apr. 05	Tallying where none has gone before Study links cervical cancer to early sexual activity	Sample surveys	STAT 220, Fig. 8.9
EM9628 EM9629 EM9630	Apr. 05 May 01 May 03	Tallying where none has gone before Silent spring has biologists worried Study reinforces aluminum-Alzheimer's link	Canadian census	STAT 220, Fig. 8.9
EM9631 EM9632 EM9633	May 11 May 18 May 25	Census feeds passion for data Schools on the Rock Canadians projected to live longer than ever	Census data	STAT 332, Fig. 2.2e
EM9634 EM9635	Nov. 30 Dec. 05	The mismeasure of statistical reckoning Effect of social drinking on estrogen therapy queried	Measuring Observational Plans	STAT 220, Fig. 2.21 STAT 231, Chapter 10

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