

## Appendix A

### Current Utilisation of Problem Gambling Measures in Adult Gambling Research

1999-2004

#### United States

Author	State/ City	Source	Year	Sample	Measure used
Strong et al.*	Rhode Island, USA	Personality and Individual Differences	2004	Clinical sample	SOGS
Strong et al.*	Maryland, USA	Substance Use and Misuse	2004	College students	SOGS, Gambling Attitudes and Beliefs Scale
Takushi*	Seattle, WA, USA	Journal of Gambling Studies	2004	College students	SOGS
Strong et al.*	Rhode Island, USA	Addictive Behaviors	2004	Clinical and Community sample	SOGS
Welte et al.*	Buffalo NY, USA	Addictive Behaviors	2004	Community sample	SOGS + DSM-IV
Black*	Iowa, USA	Journal of Clinical Pharmacology	2004	Clinical sample	Yale-Brown OC Scale
Melville et al.*	Louisiana	Addictive Behaviors	2004	Clinical sample	DSM-IV
Grant et al.*	Rhode Island, USA	Comprehensive Psychiatry	2003	Clinical sample	DSM-IV
Grant and Grosz*	Minnesota, USA	Journal of Geriatric Psychiatry and Neurology	2003	Clinical sample	DSM-IV
Grant and Kim*	Minnesota, USA	Acta Psychiatrica Scandinavica	2003	Clinical Sample	Yale-Brown OC scale, Gambling Symptom Assessment Scale
Meadows*	Mississippi, USA	Dissertation (Psychology)	2003	Clinical sample	SOGS
Sullivan*	Illinois, USA	Dissertation (Psychology)	2003	College students	SOGS
Alessi and Petry*	Connecticut, USA	Behavioral Processes	2003	Clinical sample	SOGS
Kausch*	Ohio, USA	Journal of Clinical Psychiatry	2003	Clinical sample	DSM-IV
Grant and Kim*	Minnesota, USA	Psychopathology	2003	Clinical sample	DSM-IV
Toce-Gerstein et al.*	Chicago, Illinois	Addiction	2003	Community prevalence	DSM-IV
Petry et al.*	Connecticut, USA	Psychiatric Services	2003	Community Sample	SOGS
Ladd et al.*	Connecticut, USA	Journal of Geriatric Psychiatry and Neurology	2003	Recruited gamblers	SOGS
Petry*	Connecticut, USA	Addictive Behaviors	2003	Clinical sample	SOGS
Grant et al.*	Minnesota, USA	International Clinical Pharmacology	2003	Clinical sample	Yale-Brown OC Scale
Petry*	Connecticut, USA	Journal of Mental and Nervous Disease	2003	Variety	Addiction Severity Index

## United States (continued)

Author	State/ City	Source	Year	Sample	Measure used
Ladd and Petry*	Connecticut, USA	Experimental and Clinical Pharmacology	2003	Clinical sample	Addiction Severity Index
Kuentzel et al.*	Detroit, USA	North American Journal of Psychology	2003	Clinical sample	DSM-IV
Slutske et al.*	Missouri, USA	Journal of Abnormal Psychology	2003	Prevalence-Adolescence to Adulthood	DSM-IV
Volberg	Arizona, USA	Report to Arizona Lottery	2003	Community prevalence	SOGS + NODS
Broffman*	Boston, USA	Dissertation (Psychology)	2002	Clinical sample	DSM-IV
Greco-Gregory*	San Francisco, USA	Dissertation (Psychology)	2002	Recruited gamblers	SOGS
Shaffer et al.*	Boston, USA	Psychiatric Services	2002	Homeless people in community	DSM-IV + MAGS
Petry and Kiluk*	Connecticut, USA	Journal of Nervous and Mental Disease	2002	Clinical sample	SOGS
Ladd and Petry*	Connecticut, USA	Experimental and Clinical Psychopharmacology	2002	Clinical sample	SOGS
Shaffer and Hall*	Boston, USA	Journal of Social Psychology	2002	Casino employees	SOGS
Breen and Zimmerman	Providence, USA	Journal of Gambling Studies	2002	Clinical sample	DSM-IV
Grant and Kim *	Minnesota, USA	Annals of Clinical Psychiatry	2002	Clinical Sample	DSM-IV
Grant and Kim*	Minnesota, USA	Psychiatric Quarterly	2002	Clinical sample	DSM-IV
Ledgerwood and Downey*	Detroit, USA	Addictive Behaviors	2002	Clinical sample	SOGS
Volberg	Nevada, USA	Report for the Nevada Department of Human Resources	2002	Community prevalence	SOGS + NODS
Platz and Millar*	Nevada, USA	Journal of Leisure Research	2001	University students	SOGS
Grant and Kim*	Minnesota, USA	Journal of Clinical Psychiatry	2001	Clinical sample	DSM-IV
Kim et al.*	Minnesota, USA	Biological Psychiatry	2001	Clinical sample	DSM-IV
Frost et al.*	Northampton, USA, MA	Journal of Gambling Studies	2001	Community sample	SOGS
Langenbucher et al.*	New Jersey, USA	Psychology of Addictive Behaviours	2001	Clinical sample	SOGS
Oster and Knapp*	Nevada, USA	Psychology and Education	2001	University students	SOGS
Welte et al.*	Buffalo, USA	Journal of Studies on Alcohol	2001	Community sample	SOGS, DSM-IV
Gullickson and Hartmann	Michigan, USA	Report for the Michigan Dept. of Community Health	2001	Community prevalence	SOGS
Volberg	Oregon, USA	Gemini Research	2001	Community prevalence	SOGS + NODS
Hollander et al.*	New York, USA	Biological Psychiatry	2000	Clinical sample	Yale-Brown OCD Scale
Slutske et al.	New York, USA	Archives of General Psychiatry	2000	Community sample	DSM-IV

**United States (continued)**

Author	State/ City	Source	Year	Sample	Measure used
Petry*	Connecticut, USA	American Journal on the Addictions	2000	Clinical sample	SOGS
Petry*	Connecticut, USA	Addiction	2000	Clinical sample	SOGS
Volberg	North Dakota, USA	Gemini Research	2000	Community prevalence	SOGS + NOGS
Hall et al.*	Baltimore, USA	American Journal of Psychiatry	2000	Clinical sample	DSM-IV
Anderson*	Illinois, USA	Journal of Offender Rehabilitation	1999	Corrections population	SOGS
Wilson et al.	Delaware, USA	Health and Social, Delaware	1999	Community prevalence	SOGS

**Canada**

Author	City	Journal	Year	Sample	Measure used
Ladouceur*	Quebec City, Canada	Addictive Behaviors	2004	Recruited gamblers	DSM-IV
Schrans and Shellinck	Nova Scotia	Report to the Nova Scotia Office of Health Promotion	2003	Community prevalence	CPGI
Ferguson*	Toronto, Canada	Dissertation (Psychology)	2003	Community sample/ research	DSM-IV
Jefferson and Richard*	New Brunswick, Canada	Journal of Gambling Studies	2003	Recruited gamblers	SOGS
Wiebe	Manitoba, Canada	Dissertation	2003	Community prevalence	SOGS
Toneatto et al.*	Ontario, Canada	Canadian Journal of Psychiatry	2003	Clinical sample	SOGS
Ladouceur et al.*	Quebec City, Canada	Addiction	2003	Recruited gamblers	SOGS
Frisch et al.	London, Ontario	University of Windsor	2003	Community sample	Windsor Problem gambling screen for older adults
Brunelle et al.*	Montreal, Canada	Psychology of Addictive Behaviors	2003	Clinical sample	SOGS
Ladouceur et al.*	Quebec City, Canada	Behavior Research and Therapy	2003	Clinical sample	DSM-IV
Newman and Thompson*	Alberta, Canada	Suicide and Life Threatening Behavior	2003	Community prevalence	DSM-IV
Volberg and Ipsos-Reid	British Columbia	Report to the Ministry of Safety	2003	Community prevalence	CPGI + SOGS
Wiebe and Cox*	Manitoba, Canada	Canadian Journal of Psychiatry	2001	Community prevalence	SOGS
Doiron and Nicki*	Prince Edward Island, Canada	Canadian Journal of Psychiatry	2001	Community Prevalence	SOGS, CPGI
Hodgins and Engel*	Calgary, Canada	Journal of Nervous and Mental Disease	2002	Clinical sample	SOGS
Toneatto and Brennan*	Toronto, Canada	Addictive Behaviors	2002	Clinical Sample	SOGS

## Canada (continued)

Author	City	Journal	Year	Sample	Measure used
Patton et al.	Manitoba, Canada	Report to the Addictions Foundation of Manitoba	2002	Community prevalence	CPGI
Wynne	Saskatchewan, Canada	Saskatchewan Health	2002	Community prevalence	CPGI
Baboushkin et al.*	Montreal, Canada	Journal of Applied Social Psychology	2001	University students	SOGS
Loba et al.*	Nova Scotia, Canada	Journal of Gambling Studies	2001	Recruited players	SOGS
Tavares et al.*	Calgary, Canada	Journal of Gambling Studies	2001	Clinical sample	DSM-IV
Diskin and Hogkins*	Calgary, Canada	Canadian Journal of Behavioral Science	2001	Recruited players	SOGS
Ladouceur et al.*	Quebec City, Canada	Journal of Mental and Nervous Disease	2001	Clinical sample	DSM-IV
Focal Research	New Brunswick, Canada	Report to the Department of Health and Wellness	2001	Community prevalence	CPGI
Wiebe et al.	Ontario, Canada	Report by the Responsible Gambling Council	2001	Community prevalence	CPGI
Cox et al.*	Manitoba, Canada	Canadian Journal of Psychiatry	2000	Community prevalence	SOGS
Lepage et al.*	Quebec City, Canada	Community Mental Health Journal	2000	Community sample	SOGS
<b>Getty et al.</b>	<b>Windsor, Ontario</b>	<b>Journal of Gambling Studies</b>	<b>2000</b>	<b>Clinical sample</b>	<b>SOGS</b>
Jacques et al.*	Quebec City, Canada	Canadian Journal of Psychiatry	2000	Community sample	SOGS
Hodgins et al.*	Calgary, Canada	Journal of Gambling Studies	1999	Community sample	SOGS
Beaudoin et al.*	Manitoba, Canada	Canadian Journal of Psychiatry	1999	Clinical sample	SOGS + DSM-IV
Ladouceur et al.*	Quebec City, Canada	Canadian Journal of Psychiatry	1999	Community prevalence	SOGS
Ladouceur and Sylvain*	Quebec City, Canada	Anuario de Psicologia	1999	Clinical sample	DSM-IV
Doiron and Nicki	Prince Edward Island, Canada	New Brunswick Department of Health and Social Services	1999	Community prevalence	SOGS + CPGI

## Australia and New Zealand

Author	City	Journal	Year	Sample	Measure used
Joukhador et al.	Sydney, Australia	Journal of Gambling Studies	2004	Clinical sample + recruited gamblers	SOGS
Evans and Delfabbro	Adelaide, Australia	Journal of Gambling Studies	2004	Community sample	SOGS
Sharpe*	Sydney, Australia	Journal of Gambling Studies	2004	Clinical sample	SOGS
Raylu and Oei*	Brisbane, Australia	Psychology of Addictive Behaviors	2004	Community sample	Gambling Urge Questionnaire (GUS), SOGS
Rodda et al.*	Melbourne, Australia	Journal of Gambling Studies	2004	Recruited gamblers	SOGS
Delfabbro et al.	Adelaide, Australia	NAGS paper, under review	2004	Recruited gamblers	SOGS
Abbott et al.*	Auckland, New Zealand	Substance Use and Misuse	2004	Community prevalence	SOGS
Dickerson and O'Connor*	Sydney-Adelaide, Australia	Journal of Gambling Studies	2003	Recruited gamblers	Scale of Gambling Choices
Lahn	Canberra, Australia	NAGS Proceedings	2003	Corrections sample	SOGS
Clarke*	Palmerston Nth., New Zealand	New Zealand Journal of Psychology	2003	University students	SOGS
Cooper et al.	Ballarat, Australia	NAGS Proceedings	2003	Recruited gamblers	SOGS
Boyer and Dickerson*	Sydney, Australia	Addiction	2003	Recruited gamblers	Scale of Gambling Choices
McCormack et al.	Melbourne, Australia	NAGS Proceedings	2002	Community sample of older Australians	DSM-IV
Matarese et al.	Sydney, Australia	NAGS Proceedings	2002	Recruited gamblers	SOGS
Ohtsuka and Hyam	Melbourne, Australia	NAGS Proceedings	2002	Recruited gamblers	SOGS
Milton et al.*	Sydney, Australia	Journal of Gambling Studies	2002	Clinical sample	DSM-IV + SOGS
Sellman et al.*	Christchurch, New Zealand	Substance Use and Misuse	2002	Clinical sample	DSM-IV + SOGS
Maccallum and Blaszczynski*	Sydney, Australia	ANZ Journal of Psychiatry	2002	Clinical sample	SOGS
Department of Treasury	Queensland, Australia	Report from the Queensland Government	2001	Community prevalence	CPGI
Tremayne et al.	Canberra, Australia	Australian Institute for Gambling Research	2001	Community prevalence	SOGS
Roy Morgan Research	Tasmania, Australia	Australian Institute for Gambling Research	2001	Community prevalence	SOGS
Blaszczynski et al.	Sydney, Australia	Gambling Research Unit, Sydney University	2001	Recruited gamblers	SOGS
Thomas and Moore	Melbourne, Victoria	NAGS Proceedings	2001	Recruited gamblers	SOGS

**Australia and New Zealand (continued)**

<b>Author</b>	<b>City</b>	<b>Journal</b>	<b>Year</b>	<b>Sample</b>	<b>Measure used</b>
SA Dept of Human Services	Adelaide, Australia	Report from the Department of Human Services	2001	Community prevalence	SOGS
Abbott et al.	Auckland, NZ	Department of Internal Affairs	2000	Corrections sample	SOGS + DSM-IV
Scannell et al.*	Sydney, NSW	Journal of Gambling Studies	2000	Recruited players	Scale of Gambling Choices
Kweitel and Allen*	Melbourne, Australia	North American Journal of Psychology	2000	Recruited gamblers	SOGS
Kyngdon and Dickerson	Sydney, Australia	Addiction	1999	Recruited gamblers	SOGS, Scale of Gambling Choices
Baron and Dickerson	Sydney, Australia	Journal of Gambling Studies	1999	Recruited gamblers	SOGS, Scale of Gambling Choices
Laidlaw	Melbourne, Australia	NAGS Proceedings	1999	Clinical sample	SOGS

**South America**

<b>Author</b>	<b>Country or City</b>	<b>Journal</b>	<b>Year</b>	<b>Sample</b>	<b>Measure used</b>
Martin et al.*	Sao Paolo, Brazil	Addictive behaviors	2004	Clinical sample	SOGS
Oliviera et al.*	Sao Paolo, Brazil	Revista Brasileira de Psiquiatria	2002	Clinical + community sample	SOGS
Oliviera and Silva*	Sao Paolo, Brazil	Journal of Gambling Studies	2001	Community sample	SOGS
Oliviera et al.*	Sao Paolo, Brazil	Substance Use and Misuse	2000	Recruited gamblers	SOGS

**Asia / India / Middle-East**

<b>Author</b>	<b>Country or City</b>	<b>Journal</b>	<b>Year</b>	<b>Sample</b>	<b>Measure used</b>
Lin et al.*	Taiwan	Psychiatry and Clinical Neurosciences	2004	Corrections sample	DSM-IV
Jaisooriya et al.*	Bangalore, India	Comprehensive Psychiatry	2003	Clinical sample	DSM-IV
Wong and So*	Hong Kong	American Journal of Psychiatry	2003	Community prevalence	DSM-IV
Duvarci and Varan*	Turkey	Turk Psikiyatri Dergisi	2001	Clinical sample	SOGS
Duvarci and Varan*	Izmir, Turkey	Scandinavian Journal of Psychology	2000	Clinical sample	DSM-IV + SOGS

## Europe

Author	Country or City	Source	Year	Sample	Measure used
Coco and Nacci*	Palermo, Italy	Journal of Clinical Neuropsychiatry and Clinical Neurosciences	2004	Clinical sample	DSM-IV
Meroni et al.*	Rome, Italy	Journal of Clinical Pharmacology	2004	Psychiatric hospital	Yale-Brown OC Scale
Lapez*	Madrid, Spain	Clinica y Salud	2004	University students	SOGS
DeFuentes-Merillas*	Amsterdam, Holland	Addiction	2004	Recruited gamblers	DSM-IV
Nabelek and Vongrej*	Slovakia	Ceska a Slovenska Psychiatrie	2003	Community Sample	DSM-IV
DeFuentes-Marilla et al.*	Amsterdam, Holland	Addiction	2003	Recruited gamblers	SOGS + DSM-IV
Janne	Finland	Report to Ministry of Social Affairs and Health	2003	Community prevalence	SOGS
Ibanez et al.*	Madrid, Spain	Journal of Clinical Psychiatry	2003	Clinical sample	DSM-IV
Goetessam and Johansson*	Norway	Addictive Behaviors	2003	Community prevalence	DSM-IV
Pallanti et al.*	Florence, Italy	Journal of Clinical Psychiatry	2002	Clinical sample	DSM-IV
Labrador-Encinas et al.*	Madrid, Spain	Psicothema	2002	Clinical sample	DSM-IV
Martinez and Venegas*	Granada, Spain	Addicciones	2002	Clinical sample + Community	DSM-IV
Volberg (cited)	Denmark	Unknown	2002	Community prevalence	CPGI
Volberg (cited)	Iceland	Unknown	2002	Community prevalence	CPGI
Bondolfi and Ferrero*	Geneva, Switzerland	Swiss Journal of Psychiatry	2002	Community Prevalence	SOGS
Volberg et al.*	Sweden	Acta Psychiatrica Scandinavica	2001	Community Prevalence	SOGS + DSM-IV
Ibanez et al.*	Madrid, Spain	American Journal of Psychiatry	2001	Clinical sample	DSM-IV
Savron et al.*	Bologna, Italy	Revista de Psichiatria	2001	Clinical sample	SOGS
Echeburua et al.*	Spain	Behavioral and Cognitive Psychotherapy	2001	Clinical sample	DSM-IV
Gonzalex-Ibanez*	Barcelona, Spain	Anuario de Psicologia	2000	Clinical sample	DSM-IV
Arbinaga-Ibarzabal*	Huelva, Spain	Annales de Psicologia	2000	Community sample	SOGS
Echeburua et al.*	Spain	Behavior Therapy	2000	Clinical sample	DSM-IV
Fernandez-Alba-Luengo et al.*	Spain	Psicothema	2000	Clinical sample	DSM-IV
Aymami et al.*	Barcelona, Spain	Anuario de Psicologia	1999	Clinical Sample	DSM-IV
Fernandez-Montalvo*	Pamplona, Spain	Psicologia Conductal	1999	Recruited players	SOGS
Ronnberg et al.	Sweden	National Institute for Public Health	1999	Community prevalence	SOGS + DSM-IV

### United Kingdom

<b>Author</b>	<b>Country or City</b>	<b>Source</b>	<b>Year</b>	<b>Sample</b>	<b>Measure used</b>
Parke et al.*	Nottingham, UK	Addiction Research and Therapy	2004	Clinical sample	DSM-IV
Orford et al.	London, UK	Gamcare	2003	Community prevalence	DSM-IV and SOGS
Orford et al.	London, UK	International Gambling Studies	2003	Community prevalence	DSM-IV + SOGS
Fisher*	UK	Journal of Gambling Studies	2000	Casino patrons	DSM-IV

## Appendix B

### Responses to “Call for Comments”

#### Industry responses:

Chris Downy  
Executive Director  
Australia Casino Association

Ross Ferrar  
Executive Officer, AGGMA  
*for* NSW Gaming Industry Operators Group

Vicki Flannery  
Chief Executive  
Australian Gaming Council

Rohan Martin  
Responsible Gambling and Community Relations Manager  
TABCORP Holdings Limited

Bill Horman  
General Manager  
Community Affairs  
Crown Casino (on behalf of Crown and Burswood Casinos)

Scott Wright  
General Manager  
Jupiters Gaming QLD (KENO)

#### Government/policy-maker responses

D.B. Armati  
Chairperson  
Liquor Administration Board, New South Wales

Pauline Bagdonavicius  
Executive Director  
Program and Sector Development  
Department for Community Development, Western Australia

Caroline Brown  
Acting Director  
Children and Families Division  
Department of Health and Human Services (Tasmania)

D.W. Challen  
Secretary  
Department of Treasury and Finance, Tasmania

Robert Chappell  
Director  
Independent Gambling Authority, South Australia  
(Comments reflect Chappell's own views, they are not an IGA response.)

Ian Dunn  
Department of Justice  
Victorian Commission for Gambling Regulation

Mark England  
Research Officer  
New South Wales Casino Control Authority

David Ford  
Executive Director  
Queensland Office of Gaming Regulation  
Queensland Treasury

Rev. Harry J. Herbert  
Chair  
Casino Community Benefit Fund, NSW

Kathryn Lamb  
Director  
Family and Community Support Branch  
Department of Human Services, Victoria

## **Researchers**

Clive Allcock  
President  
NSW Gambling on Problem Gambling  
(letter and email reflecting his own views)

Charlotte Fabiansson  
University of Western Sydney

Ruth Kweitel and Professor Felicity Allen (joint submission)  
Faculty of Medicine  
Monash University

Sue Pinkerton  
Problem Gambling Research Consultant, Anti Pokies Activist, Former Pokies Addict

Rob Simpson  
Chief Executive Officer  
Ontario Problem Gambling Research Centre  
Canada

## Service Providers

D.I. Halge,  
Acting Director,  
Department of Racing, gaming and Liquor, Western Australia  
On behalf of Problem Gambling Support Services Committee, Department of Racing,  
Gaming and Liquor, and Gambling Help W.A., Centrecare (co-ordinated response)

Margie Law  
Anglicare, Tasmania

Angela Lutz  
Anglicare Tasmania counselling team, Hobart

Debra Nelson  
Break Even Project Officer  
UnitingCare Wesley, Port Pirie SA

Julie Nelson  
Gambler's Help Northern, Victoria

Multicultural Problem Gambling Service for NSW

Jane Oakes  
Intensive Therapy Service for Problem Gamblers,  
Centre for Anxiety and Related Disorders  
Flinders Medical Centre

Namita Trensky  
Relationships Australia, Ballarat

Sarah Wooding  
Goulburn Valley Community Health Services, Shepparton

## **Attendees at focus groups**

### **Victorian Gambler's Help counsellors, Melbourne, November 2004**

Eddie Chapman  
Council of Gambler's Help Services

Bernie Durkin  
Gambler's Help Eastern

Shirley Gill  
Healthlink Turning Point

Chris Klitzing  
Goulburn Valley Community Health Services

Lynda Memery  
Gambler's Help (City)

Bronwyn Moore  
Gambler's Help Laddon

Julie Nelson  
Gambler's Help Northern

Kathy Ryan  
Bethany Community Support

Namita Trensky  
Grampians Gambler's Help  
Relationships Australia

### **Break Even counsellors, Adelaide, November 2004**

Lola Aviles  
Project Officer  
P.E.A.C.E. Project  
Relationships Australia

Andrea Brebner  
UnitingCare Wesley, Bowden

Mark Henley  
UnitingCare Wesley, Adelaide

Christine Nancarrow  
UnitingCare Wesley, Adelaide University, Australia

Jane Oakes  
Flinders Medical Centre, Bedford Park

Garry Raymond  
Break Even, Salvation Army

**Multicultural focus group for service providers and counsellors for CALD communities, Adelaide, November 2004**

Vivien Hope  
Multicultural Communities Council of South Australia

Enaam Oudih  
Manager, P.E.A.C.E. Multicultural Services  
Relationships Australia

Saury Ouk  
Cambodian Association Inc.

Tarik Skalea  
Bosnia and Herzegovina Muslim Society of SA

Velda Tsoutas  
P.E.A.C.E. Project  
Gambling Community Educator  
Greek Community

Nga Vu  
Vietnamese Community in SA