

PUBLICATIONS on the ADDQoL

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Paper on Original Development of the 13-item ADDQoL (now superseded)

Bradley C, Todd C, Gorton T, Symonds E, Martin A and Plowright R (1999) The development of an individualised questionnaire measure of perceived impact of diabetes on quality of life: the ADDQoL. *Quality of Life Research* **8**, 79-91.

Paper reporting on Psychometrics of the subsequent 18-item ADDQoL

Bradley C and Speight J (2002) Patient perceptions of diabetes and diabetes therapy: assessing quality of life. *Diabetes Metabolism Research and Reviews* **18** (3), S64-S69.

Sundaram M, Kavookjian J, Hicks Patrick J, Miller L, Madhavan S and Scott V (2006) Quality of life, health status and clinical outcomes in Type 2 diabetes patients. *Quality of Life Research* (2007) **16**: 165-177

Papers reporting on Psychometrics of the latest 19-item ADDQoL

Wee HL, Tan CE, Goh SY and Li SC (2006) Usefulness of the Audit of Diabetes Dependent Quality of Life (ADDQoL) Questionnaire in Patients with Diabetes in a Multi-Ethnic Asian Country *Pharmacoeconomics* **24** (7): 673-682.

General Commentary

Bradley C (2001) Importance of differentiating health status from quality of life. *The Lancet* **357**(9249), 7-9.

Responses to Reviews of Patient Reported Outcome Measures (PROMs) which include the ADDQoL

Bradley C (2009) Psychometric tools for measuring outcomes of diabetes education; a critique of Eigenmann et al.'s assessment of suitability. *Diabetic Medicine* **26** (9) 952-953.
http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=19719722

Brose LS, Mitchell J and Bradley C (2009) Comments on Speight et al.'s 'Not all roads lead to Rome – a review of quality of life measurement in adults with diabetes'. *Diabetic Medicine* **26** (9) 1076-1077.

Commentary on FDA draft guidance on patient reported outcome measurement

Bradley C (2006) Feedback on the FDA's February 2006 draft guidance on Patient Reported Outcome (PRO) measures from a developer of PRO measures. *Health and Quality of Life Outcomes* **4** (1) 78, <http://www.hqlo.com/content/4/1/78>.

Reports of use of the ADDQoL with adults with Diabetes

Bradley C. Patient centred approaches to improving self care (2002) Website of *The British Journal of Diabetes and Vascular Disease*. Cyberconference: Compliance, concordance and control – Measures to improve outcome. <http://www.bjdvd.com/conferences.asp>

Bradley C (2001) FIT: A paradigm shift that recognises the importance of dietary freedom and quality of life in diabetes management. *Health Psychology Update* **10** (3), 74-75.

Botija Yagüe MP, Lizan Tudela L, Gosalbes Soler V, Bonet Plá Á and Fornos Garrigós A (2007) How does intensive therapy to control cardiovascular risk factors affect health-related quality of life in diabetic patients? *Atención Primaria* **39** (5): 227-34.

Deakin TA, Cade JE, Williams DRR and Greenwood DC (2003) Empowered patients: better diabetes control, greater freedom to eat, no weight gain. *The International Diabetes Federation Abstract Volume of the 18th Congress, Paris, France*.

Deakin TA, Cade JE, Williams DRR and Greenwood DC (2006) Structured patient education: the Diabetes X-PERT Programme makes a difference. *Diabetic Medicine* **23** (9): 944-954.

Johnston P, Stephens J, Witthaus E and Bradley C (2004) Improved Treatment Satisfaction and Quality of Life with Insulin Glargine + Lispro compared with NPH Insulin + Regular Human Insulin in Patients with Type 1 Diabetes. *The Endocrine Society's 86th Annual Meeting Program and Abstract Book*; 397 (Abstract No.P2-370).

Kinmonth A-L, Woodcock A, Griffin S, Spiegel N and Campbell MJ (1998) Randomised control trial of patient-centred care in general practice: impact on current well-being and future disease risk. *British Medical Journal* **317**, 1202-1208. (No significant improvement in ADDQoL scores in this trial).

Speight J and Bradley C (2002) DAFNE: improved quality of life as a result of intensified treatment is counter-intuitive to many clinicians. *Brit Med J*, 6th Nov, rapid response letter: <http://bmj.com/cgi/eletters/325/7367/746#26769>

Speight J and Bradley C (2000) ADDQoL indicates negative impact of diabetes on quality of life despite high levels of satisfaction with treatment. *Diabetologia* **43** (suppl 1), A225.

Sundaram M, Kavookjian J, Hicks Patrick J, Miller L, Madhavan S and Scott V (2006) Quality of life, health status and clinical outcomes in Type 2 diabetes patients. *Quality of Life Research* (2007) **16**: 165-177

Valerkou S (2008) Keeping the mind healthy. *Diabetes Update* (Summer 2008): 38.

Walker J and Bradley C (2002) Assessing the quality of life of adolescents with diabetes: using the SEIQoL, DQoL, patient and diabetes specialist nurse ratings. *Practical Diabetes International* **19**, 5, 141-144. (Work preceding ADDQoL development).

Wee HL, Tan CE, Goh SY and Li SC (2006) Usefulness of the Audit of Diabetes Dependent Quality of Life (ADDQoL) Questionnaire in Patients with Diabetes in a Multi-Ethnic Asian Country *Pharmacoeconomics* **24** (7): 673-682.

Witthaus E, Ashwell SG, Johnston P, Stephens J, Home PD and Bradley C (2004) Quality of Life is improved with Insulin Glargine + Lispro Compared with NPH Insulin + Regular Human Insulin in Patients with Type 1 Diabetes. *Diabetologia* 47: [Suppl 1]:A306, Abstract 849.

Woodcock AJ, Bradley C and Kinmonth AL (1996) Quality of life in non-insulin dependent diabetes: the effects of comorbidity. *Diabetic Medicine* 7, S14.

Woodcock AJ, Julious SA, Kinmonth A-L and Campbell MJ (2001) Problems with the performance of the SF-36 among people with type 2 diabetes in general practice. *Quality of Life Research* 10, 661-670. (Comparison of SF-36 with ADDQoL showing SF-36 scores are affected by comorbidities while ADDQoL scores are not).

DAFNE (Dose Adjustment for Normal Eating) training

The DAFNE Study Group* (2010) Long-term biomedical and psychosocial outcomes following DAFNE (Dose Adjustment For Normal Eating) structured education to promote intensive insulin therapy in adults with sub-optimally controlled Type 1 diabetes. *Diabetes Research and Clinical Practice*, 89 (1), 22-29.

*Speight J, Amiel S, Bradley C, Heller S, Oliver L, Roberts S, Rogers H, Taylor C, and Thompson G.

DAFNE Study Group* (2002) Training in flexible, intensive insulin management to enable dietary freedom in people with type 1 diabetes: the dose adjustment for normal eating (DAFNE) randomised controlled trial. *British Medical Journal* 325, 746-749 (full 6 page version of paper published on BMJ website <http://bmj.com/cgi/content/full/325/7367/746>). (Trial showing major improvement in ADDQoL scores).

*Amiel S, Beveridge S, Bradley C, Gianfrancesco C, Heller S, James P, McKeown N, Newton D, Newton L, Oliver L, Reid H, Roberts S, Robson S, Rollington J, Scott V, Speight J, Taylor C, Thompson G, Turner E and Wright F.

Rogers H, Turner E, Thompson G, Hopkins D and Amiel SA (2009) Hub-and-spoke model for a 5-day structured patient education programme for people with Type 1 diabetes. *Diabetic Medicine* 26, 915-920

Speight J, Amiel S, Bradley C, Heller S, James P, Oliver L, Roberts S, Rogers H, Taylor C and Thompson G (2007) The Dose Adjustment For Normal Eating (DAFNE) Trial: improvements in HbA1c still apparent and quality of life benefits well maintained at 4-year follow-up. *Diabetic Medicine* 24 (Suppl 1) 95, P224.

Validation of translations

Costa, FA, Guerreiro, JP and Duggan, C (2006) An Audit of Diabetes Dependent Quality of Life (ADDQoL) for Portugal: exploring validity and reliability. *Pharmacy Practice* 4 (3): 123-128.

Singh H and Bradley C (2006) Assessing diabetes-specific knowledge in people with diabetes living in India. *Diabetic Medicine* 23 (Suppl 4) 471 A1304.

Wee HL, Tan CE, Goh SY and Li SC (2006) Usefulness of the Audit of Diabetes Dependent Quality of Life (ADDQoL) Questionnaire in Patients with Diabetes in a Multi-Ethnic Asian Country *Pharmacoeconomics* 24 (7): 673-682.

Reviews referring to the ADDQoL

Bradley C (1996) Measuring quality of life in diabetes. In SM Marshall, PD Home, and RA Rizza, (Eds) *Diabetes Annual* 10: Amsterdam: Elsevier Science, pp207-27.

- Bradley C and Gilbride CJB (2008) Improving treatment satisfaction and other patient-reported outcomes in people with Type 2 diabetes: the role of once-daily insulin glargine. *Diabetes, Obesity and Metabolism* **10** (Suppl.1), 50-65. <http://www.blackwell-synergy.com/toc/dom/10/s2>
<http://eprints.rhul.ac.uk/712/>
- Browne J (1999) Selected methods for assessing individual quality of life. In Joyce CRB, O'Boyle CA and McGee H (editors) *Individual Quality of Life: approaches to conceptualisation and assessment*. Harwood Academic Publishers, Amsterdam.
- El Achhab Y, Nejari C, Chikri M and Lyoussi B (2008) Disease-specific health-related quality of life instruments among adults diabetic: A systematic review. *Diabetes Research and Clinical Practice* **80**, 171-184
- Garratt AM, Schmidt L and Fitzpatrick R (2002) Patient-assessed health outcome measures for diabetes: a structured review. *Diabetic Medicine* **19**, 1-11.
- Greenhalgh J (1996) The role of user outcomes within diabetes care. *Outcomes Briefing* **8**, 10-16.
- Polonsky WH (2000) Understanding and assessing diabetes-specific quality of life. *Diabetes Spectrum* **13** (1), 17-22.
- Speight J, Reaney MD and Barnard KD (2009) Not all roads lead to Rome – a review of quality of life measurement in adults with diabetes. *Diabetic Medicine* **26** (4): 315-327

Diabetes Across the Lifespan

- McMillan C, Datta J, Madge N and Bradley C (2003) Psychometric properties of a new individualised measure of quality of life (QoL) for teenagers with diabetes mellitus: the ADDQoL-Teen. *Quality of Life Research* **12** (7) 803.
- Speight J, Woodcock A, Plowright R and Bradley C (2003) Design of an individualised measure of the impact of diabetes on the quality of life of elderly people: the ADDQoL Senior. *Quality of Life Research* **12** (7) 863, Abstract 1509.
- Wilson RJ, Christie MJ and Bradley C (1998) A qualitative investigation to inform the design of quality of life measures for children with diabetes. *Diabetic Medicine* **15**, (Suppl 2), 122-3.

Adaptations of the ADDQoL for Other Conditions

Eye Conditions

- Brose LS, Plowright R, Mitchell J and Bradley C (2009) Individualised Quality of Life (QoL) and Treatment Satisfaction Questionnaires for People with Eye Conditions: EyeDQoL and EyeTSQ Design. International Society for Quality of Life Research meeting abstracts. *The QLR Journal*, A-58, Abstract #1361.

Diabetic Retinopathy

- Brose LS and Bradley C. Psychometric development of the individualised Retinopathy-Dependent Quality of Life Questionnaire (RetDQoL). *Value in Health* **13** (1) 119-127.
- Woodcock A, Bradley C, Plowright R and Hirsch A (2002) How does diabetic retinopathy affect quality of life? Interviews to guide the design of a condition-specific, individualised questionnaire: the RetDQoL. *Diabetic Medicine* **19** (Suppl 2), 98-99.

Woodcock A, Bradley C and Plowright R. The influence of diabetic retinopathy on quality of life. Interviews to guide the design of a condition-specific, individualised questionnaire: the RetDQoL. *Patient Education and Counselling* **53**, 365-383.

Macular Disease

Mitchell J and Bradley C (2002) Design of the MacDQoL individualised measure of the impact of macular disease on quality of life. *Quality of Life Research* **11** (7) 302.

Mitchell J and Bradley C. Measuring quality of life in macular disease: what use are utilities? *Quality of Life Research* **12** (7) 865.

Endocrine Disorders

Growth Hormone Deficiency

McMillan CV and Bradley C (2000). A comparison of the psychometric properties of quality of life and related measures (GWBI, W-BQ12, NHP, SF-36 and HDQoL) for use in research into adult growth hormone deficiency (GHD). *Quality of Life Research* **9** (3), 324. (Full manuscript submitted)

Age-Related Hormone Decline

McMillan CV, Bradley C, Giannoulis M, Martin F and Sönksen PH (2003) Preliminary development of a new individualised questionnaire measuring quality of life in older men with age-related hormonal decline: the A-RHDQoL. *Health and Quality of Life Outcomes* **1**:51 <http://www.hqlo.com/content/1/1/51>

Hypothyroidism

McMillan C, Bradley C, Razvi S and Weaver J (2008) Evaluation of new measures of the impact of hypothyroidism on quality of life and symptoms: the ThyDQoL and ThySRQ. *Value in Health* **11** (2) 285-294. <http://www.blackwell-synergy.com/doi/abs/10.1111/j.1524-4733.2007.00232.x?journalCode=vhe&volume=11&issue=2>. <http://eprints.rhul.ac.uk/99/>

Renal failure

Bradley C (1997) Design of a renal-dependent individualised quality of life questionnaire: RDQoL. *Advances in Peritoneal Dialysis* **13**, 116-20.

Phillips L, Davies S, White E, Barendse S, Bradley C and Sprosen T. (2000) Quality of Life with Peritoneal Dialysis (PD). An evaluation using the Renal Dependent Quality of Life Questionnaire (RDQoL). *Peritoneal Dialysis International* **20** (I) 116.