

## Irish DAFNE Study

### Peer Reviewed Journals

1. Casey D, Meehan B, O'Hara MC, Byrne M, Dinneen SF and Murphy K. A mixed methods study exploring the factors and behaviours that impact on glycaemic control following a structured education programme: the Irish DAFNE Study. *Journal of Mixed Methods Research* 2016, **10**(2): 182-203 DOI: 10.1177/1558689814547579 (Epub ahead of print)
2. Gillespie P, O'Shea E, O'Hara MC and Dinneen SF. Cost effectiveness of group follow-up after structured education for type 1 diabetes: a cluster randomised controlled trial. *Trials* 2014, **15**:277 doi:10.1186/1745-6215-15-227
3. McMorrow L, O'Hara MC, Dinneen SF, McDermott J, Sreenan S, Roberts G, Gillespie P, for the Irish DAFNE Study Group. Comparing costs of care for patients with type 1 diabetes in Ireland. *Irish Journal of Medical Science*, 2012, **181**(Suppl 9):P28
4. Cooke D, O'Hara MC, Beinart N, Heller S, La Marca R, Byrne M, Mansell P, Dinneen S, Clark M, Bond R, Speight J for the NIHR DAFNE Research Study Group. Linguistic and psychometric validation of the Diabetes-Specific Quality of Life Scale (DSQOLS) in UK English for adults with Type 1 diabetes. *Diabetes Care*. 2013, **36**(5):1117-1125.
5. Dinneen SF, O'Hara MC, Byrne M, Smith D, Courtney CH, McGurk C, Heller SR, Newell J, Coffey N, Breen C, O'Scannail M, O'Shea D, for the Irish DAFNE Study Group. Group follow-up compared to individual clinic visits after structured education for type 1 diabetes: A cluster randomised controlled trial. *Diabetes Research and Clinical Practice* 2013, **100**(1): 29-38
6. Byrne M, Newell J, Coffey N, O'Hara MC, Cooke D, Dinneen SF. Predictors of quality of life gains among people with type 1 diabetes participating in the Dose Adjustment for Normal Eating (DAFNE) structured education programme. *Diabetes Research and Clinical Practice* 2012, **98**(2):243-248
7. Casey D, Murphy K, Lawton J, Findlay-White F, Dinneen S. A longitudinal qualitative study examining the factors impacting on the ability of persons with T1DM to assimilate the Dose Adjustment For Normal Eating (DAFNE) principles into daily living and how these factors change over time. *BMC Public Health* 2011, **11**(1):672
8. Murphy K, Casey D, Dinneen S, Lawton J and Brown F. Participants' perceptions of the factors that influence diabetes self-management following a structured education (DAFNE) programme. *Journal of Clinical Nursing*, 2011, **20**(9-10):1282-92
9. Dinneen SF, O'Hara MC, Byrne M, Newell J, Daly L, O'Shea D, Smith D and the Irish DAFNE Study Group. The Irish DAFNE Study Protocol: A cluster randomised trial of group versus individual follow-up after structured education for Type 1 diabetes. *Trials* 2009, **10**:88

### Published Abstracts

10. MC O'Hara, U Müller, N Müller, P Mansell, SR Heller, SF Dinneen and Eamon O'Shea, for the Irish DAFNE Study Group. Cross country comparison of outcomes following a structured education programme for adults with type 1 diabetes in Ireland, the UK and Germany. Abstract accepted for poster presentation at EASD European Diabetes Epidemiology Group Annual Group 16-19 April 2016, Carton House, Co. Kildare, Ireland
11. MC O'Hara, M. Byrne, U.A. Müller, N. Müller, F. Zillich, P. Mansell, I. Lawrence, S.R. Heller, S.F. Dinneen, E. O'Shea, for the Irish DAFNE Study Group. A cross country qualitative investigation of structured education programmes for adults with type 1

diabetes. Annual Meeting of the German Diabetes Association, Berlin, Germany, 28 – 31 May 2014

12. Byrne M, Newell J, Coffey N, O'Hara MC, Cooke D & Dinneen SF. Who gains most? Quality of life gains among people with type 1 diabetes following DAFNE. The 27th Conference of the European Health Psychology Society, Bordeaux, France, 16th – 20th July 2013 [oral]. *Psychology & Health*, 2013, **28**(Suppl 1):8
13. MC O'Hara, M Byrne, J Lawton, U Müller, N Müller, F Zillich, P Mansell, I Lawrence, SR Heller, SF Dinneen, E O'Shea, for the Irish DAFNE Study Group; A cross country qualitative investigation of structured education programmes for adults with type 1 diabetes. *Diabetologia*, 2013, **56**(Suppl 1); S452
14. MC O'Hara, M Byrne, J Lawton, U Müller, N Müller, F Zillich, P Mansell, I Lawrence, SR Heller, SF Dinneen and E O'Shea, for the Irish DAFNE Study Group. The role of behaviours, values and institutions in a comparative exploration of patient behaviour following structured education programmes for people with type 1 diabetes in Ireland, the UK and Germany: Protocol and design. *Diabetic Medicine*, 2013, **30**(Suppl 1):P355
15. Rahmani GS, O'Hara MC, Byrne M, Newell J, Dinneen SF, for the Irish DAFNE Study Group. Impact of severe hypoglycaemia on health related quality of life and psychological well-being before and after participation in a structured education programme for people with type 1 diabetes in Ireland. *Diabetic Medicine*, 2013, **30**(Suppl 1):P353
16. Rahmani GS, O'Hara MC, Coffey N, Newell J, Dinneen SF, for the Irish DAFNE Study Group. Effects of structured education among individuals with type 1 diabetes who experience episodes of severe hypoglycaemia in Ireland. *Irish Journal of Medical Science*, 2012, **181**(Suppl 9):OC14 doi10.1007/s11845-012-0849-y
17. O'Hara MC, Dinneen SF, Newell J, Coffey N, Byrne M, for the Irish DAFNE Study Group. Comparing the effect of 2 different methods of follow-up after structured group education on psychosocial measures in patients with type 1 diabetes: the Irish DAFNE Study. *Diabetologia*, 2011, **54**(Suppl 1):S97
18. Dinneen SF, O'Hara MC, Newell J, Coffey N, Byrne M, O'Shea D, Smith D, Courtney H, McGurk C, O'Scannáil M, Breen C, for the Irish DAFNE Study Group. Group follow-up compared to individual follow-up after structured education for type 1 diabetes: the Irish DAFNE Study. *Diabetologia*, 2011, **54**(Suppl 1):S33
19. C Breen, M O'Scannáil, MC O'Hara, Á Cunningham, Á Fitzgerald, L Oliver, SF Dinneen, for the Irish DAFNE Study Group. Achieving quality control in a randomized controlled trial of an educational intervention: experiences from the Irish Dose Adjustment for Normal Eating (DAFNE) Study. *Diabetes* 2010; **59**(Suppl 1):1025-P