



DESMOND Overview

Department of Nutrition and Dietetics





DESMOND

Diabetes

Education and

Self-

Management for

Ongoing and

Newly

Diagnosed





What is DESMOND?

DESMOND is a structured group education programme for individuals with Type 2 diabetes.

The course aims to improve understanding and promote self-management of the condition.









Course Overview







6 hours of structured education

Delivered in person or via video conference

Varying group formats (Mon-Sat)





Course Format

All staff are DESMOND trained and accredited.

Groups of up to 10 participants with type 2 diabetes.

Supporting resources and handbooks for attendees.













Delivered by healthcare professionals and lay educators.

Participants can bring a partner, family member, friend or carer. Delivered at community/primary care venues or via video.





Course Content



Thoughts and feelings of the participants around diabetes



Understanding diabetes and glucose: what happens in the body



Understanding more about monitoring and medication



Understanding the risk factors and complications associated with diabetes



How to take control – food choices and physical activity

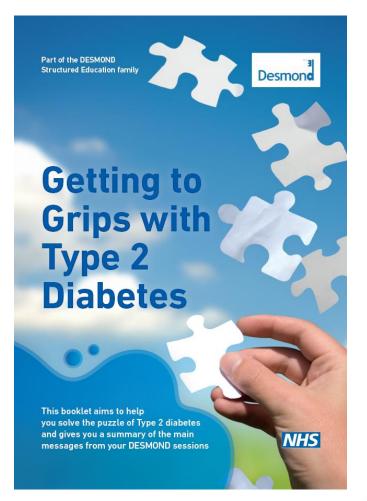


Planning for the future





Participant Resources



Participants receive a hard copy of the participant handbook, which includes:

- 'Getting to Grips' booklet
- Health Profiles
- Self-Management Plans

Handbooks are sent out in advance of virtual courses and are provided on the day for face-to-face courses.





Participant Resources

WHAT AM I GOING TO DO NOW?

Which of these health factors do I want to work on?	Which	option	am I mo	st likely	to tackle	e first?					What might stop me?
Blood Glucose											
Weight and Waist											What will I do to overcome these barriers?
Cholesterol	Choose not im	e a num portant	nt is it t ber betw and 10 is	een 1 an very im	d 10 (wh portant)	nere 1 is					
	1	2	3	4	5	6	7	8	9	10	How confident do I feel that I can do this?
LDL/HDL	How e	exactly	am I goi	ng to do	this?						Choose a number between 1 and 10 (where 1 is not at all confident and 10 is very confident)
Blood Pressure	What?	?									1 2 3 4 5 6 7 8 9 10
											What can I do to increase my confidence? If my confidence is less than 7
Smoking	How (Often?									
Low Mood / Depression											Who will be in the control of the co
	When	?									When will I review my plan?
Other											Date:





Participant Resources

MY HEALTH PROFILE

HbA1c	Less than 6.5%	7.0%	7.5%		8.0%		8.5%		9.0%		Мог	9.5%		
HbA1c	Less than 48 mmol/mol	53	58		64		69		75	More	than 80	n 80 mmol/mol		
Waist Circumference Male	Less than 94 cm (37 inche	s)							М	ore than	102 cm	(40 inc	:hes)	
Waist Circumference Female	Less than 80 cm (31.5 inch	nes)							Мо	ore than	88 cm (3	84.5 inc	:hes)	
Total Cholesterol	Less than 3.1 mmol/l	4.0 mmol	/l	5.0 mmol/l		6.0 mmol/l		7.0 mmol/l			More than 8.0 mmol/l			
HDL	More than 1.5 mmol/l	1.2 mmol	/l	1.0 mmol/l		0.8 mmol/l		0.6 п	ımol/l	Le	Less than 0.4 mmol/l			
LDL	Less than 2.0 mmol/l	2.	5 mmol/l		3.0 mmol/	ı	3.	.5 mmol/l		Мс	ore than	4.0 mn	nol/l	
Blood Pressure Systolic	Less than 130 mmHg	14	45 mmHg		160 mmHg		1	75 mmHg		Мо	ore than	185 m	mHg	
Blood Pressure Diastolic	Less than 70 mmHg	8	5 mmHg		100 mmHg		1	15 mmHg		Мо	ore than	125 m	mHg	
Smoking	NON				PASSIVE							SM0	KER	
Low Mood / Depression	0 2 4 6	8 10	12 14	16 18	3 20	22 24	26	28 30	32	34	36	38 4	i0+	



Course Outcomes

- ✓ Lowers HbA1c
- Improves other biomedical outcomes
- Supports weight reduction
- Improves level of physical activity
- Is an effective smoking cessation intervention
- Improves understanding of type 2 diabetes and its complications
- Reduces depression
- Promotes positive behaviour change





Areas Covered

Nottinghamshire County











Broxtowe

Gedling

Rushcliffe

Newark & Sherwood

Mansfield & Ashfield





Referral Criteria



Confirmed diagnosis of type 2 diabetes



Nottinghamshire County GP



Over 18 years of age





Referral Overview

Self-Referral

Referrals accepted via phone or email.

Healthcare Professionals

Referrals can be via e-referral (SystmOne F12/ Ardens) or email.

Information needed:

HbA1c Blood pressure Cholesterol NHS number Date of diagnosis

Patient re-attendance recommended after 12 months.





Staff Shadowing

Healthcare professionals are welcome to shadow sessions.



...I would recommend anyone who is involved in supporting diabetic patients to go to a session to increase their awareness of how to communicate and engage better with their patents about self-care and self-management and also to increase their own understanding of the disease.



Rachel, Practice Nurse





Contact



Email:

desmondreferrals@nottshc.nhs.uk



Telephone: 01623 484837

