

Diabetes Medication Guidelines for people with diabetes
requiring CT Colonography

Morning Appointment

Information for patients, relatives and carers

① For further advice, contact the Diabetes Team:
York (01904) 726510
Scarborough (01723) 342274

Morning Appointment

Insulin recommendations

Day before Procedure

If you take long acting insulin such as:

Lantus, Levemir, Humulin I, Insuman Basal, Abasaglar, Toujeo, Tresiba

Reduce your dose of insulin by 20% the day before your procedure

Day of Procedure

Type of Insulin	What to do
Once daily (long acting insulin) evening injection Lantus Levemir Humulin I Insuman Basal Abasaglar Toujeo Tresiba	Do not need to do anything – will be able to have usual evening insulin after the procedure
Once daily (long acting insulin) morning injection Lantus Levemir Humulin I Insuman Basal Abasaglar Toujeo Tresiba	Reduce dose by 20%
Twice daily insulin Humulin M3 Novomix 30 Humalog Mix 25 Humalog Mix 50 Levemir or Lantus given twice a day	Half usual morning dose. You can take usual evening dose after the procedure as normal
Multiple daily injection regime This includes an injection of short acting insulin with meals and once or twice daily background insulin	Omit morning dose of short acting insulin Reduce morning long acting insulin dose if taken in morning by 20%

Morning appointment

Non – insulin medication recommendations

Day before the procedure

Take all medication as normal the day before

Day of the procedure

Medication	What to do
Metformin	Do not take any doses today. We will advise when to restart
Sulfonylureas (e.g. gliclazide, glipizide, glimepiride)	Omit the morning dose. Take usual evening dose if taken twice a day following procedure
Meglitinides (e.g. repaglinide or nateglinide)	Omit morning dose Take usual evening dose if taken twice a day following procedure
Pioglitazone	Take as normal
DPP4 inhibitors (e.g. sitagliptin, linagliptin, alogliptin, saxagliptin)	Take as normal
SGLT2 inhibitors (e.g. dapagliflozin, canagliflozin, empagliflozin)	Omit dose
GLP1 injections (e.g. exenatide, liraglutide, lixisenatide, dulaglutide)	Take as normal

Remember to test blood glucose more regularly if you usually test, and that your glucose level may be a little erratic for a few days after the procedure.

Keep hypo treatment with you in case of low blood glucose levels (glucose level under 4 mmol/L)

Tell us what you think of this leaflet

We hope that you found this leaflet helpful. If you would like to tell us what you think, please contact: Tara Kadis, Diabetes and Endocrine Unit, The York Hospital, telephone 01904 726510 or email tara.kadis@york.nhs.uk

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