17840

ANDA-AQCA 2019
Australian National Diabetes Audit - Australian Quality Clinical Audit

Section 1. Patient Demographics

Patient ID | **Site ID** | **Staff Initials (optional)**

1.1 Date of birth (d d / m m / y y y y)

1.2 Sex ☐ Male ☐ Female *if FEMALE* → **1.2.1 Currently pregnant** ☐ No ☐ Yes

1.3 Date of visit (d d / m m / 2019)

1.4 Initial visit ☐ No ☐ Yes

1.5 Aboriginal/Torres Strait Islander ☐ No ☐ Yes

1.6 Country of birth

1.7 NDSS member ☐ No ☐ Yes

1.8 DVA patient ☐ No ☐ Yes

Section 2. Diabetes Type & Management

2.1 Date of diagnosis (m m / y y y y)

2.2 Type of diabetes ☐ Type 1 ☐ Type 2 ☐ GDM ☐ Don't know ☐ Other

2.3 Blood glucose monitoring *(Select all that apply)* ☐ None ☐ Finger pricking ☐ Continuous Glucose Monitoring

2.4 Management method *(Select all that apply)*
☐ Diet only ☐ Sulphonylurea ☐ Insulin → *if on INSULIN*
☐ Acarbose ☐ Thiazolidinedione ☐ SGLT2 inhibitor
☐ GLP1 agonist ☐ Metformin ☐ DPP4 Inhibitor

2.4.1 Duration ____ years . ____ months

2.4.2 Mode *(Select all that apply)* ☐ Basal ☐ Basal bolus ☐ Pump ☐ Pre-mixed insulin

Section 3. Height, Weight & Smoking Status

3.1 Weight ____ . ____ kg

3.2 Height ____ . ____ m

3.3 Smoking status ☐ Current ☐ Past ☐ Never

If current OR past smoker

3.3.1 Number of years spent smoking

☐ <5 years ☐ 5-10 years ☐ 11-20 years ☐ >20 years

Section 4. Blood Pressure

4.1 Blood pressure (most recent, measured after 5 mins sitting) ____ / ____ mmHg

4.2 Anti-hypertensive treatment ☐ No ☐ Yes

if YES → **4.2.1** *(Select all that apply)*
☐ ACE Inhibitor ☐ ARB ☐ Beta blocker
☐ Thiazides ☐ Ca^{2+} channel blocker ☐ Other

Section 5. Diabetic Eye Disease - last 12 months

	No	Yes
5.1 Attended optometrist/ophthalmologist	☐	☐
5.2 Fundus examination	☐	☐
5.3 Retinopathy	☐	☐
5.4 Treatment for retinopathy	☐	☐
5.5 Right or left cataract	☐	☐

Section 6. Diabetic Foot Problems

	Last 12 months No	Last 12 months Yes	Previous No	Previous Yes
6.1 Peripheral neuropathy	☐	☐	☐	☐
6.2 Foot ulceration	☐	☐	☐	☐
6.3 Peripheral vascular disease	☐	☐	☐	☐
6.4 Lower limb amputation	☐	☐	☐	☐

if YES (select all that apply) → **6.4.1** ☐ Minor ☐ Major **6.4.2** ☐ Minor ☐ Major

Section 7. Medications & Lipids - last 12 months

	No	Yes	Contraindicated
7.1 Aspirin	☐	☐	☐
7.2 Other anti-platelets	☐	☐	☐
7.3 Anti-coagulants	☐	☐	☐
7.4 Lipid lowering Rx	☐	☐	
if YES → **7.4.1 Statin**	☐	☐	☐
7.4.2 Fibrate	☐	☐	☐
7.4.3 Ezetrol	☐	☐	☐
7.4.4 Fish oil	☐	☐	☐
7.5 Lipids measured	☐	☐	

if YES → **Complete below:** | **Not available**

7.5.1 Total Cholesterol ____ . ____ mmol/L **OR** ☐

7.5.2 LDL ____ . ____ mmol/L **OR** ☐

7.5.3 HDL ____ . ____ mmol/L **OR** ☐

7.5.4 Triglycerides ____ . ____ mmol/L **OR** ☐

7.5.5 Were the above fasting lipids? ☐ No ☐ Yes

Section 8. Complications/Events/Comorbidities

	Last 12 months No	Last 12 months Yes	Previous No	Previous Yes
8.1 Cerebral stroke	☐	☐	☐	☐
8.2 Myocardial infarction	☐	☐	☐	☐
8.3 CABG/Angioplasty	☐	☐	☐	☐
8.4 Congestive cardiac failure	☐	☐	☐	☐
8.5 End stage kidney disease	☐	☐	☐	☐
8.6 Blindness	☐	☐	☐	☐
8.7 Sexual dysfunction	☐	☐	☐	☐
8.8 Dementia	☐	☐	☐	☐
8.9 Diabetic ketoacidosis (DKA)	☐	☐	☐	☐
8.10 Hyperosmolar hyperglycemic state (HHS)	☐	☐	☐	☐
8.11 Severe hypoglycaemia	☐	☐	☐	☐

if YES (last 12 months) → **8.11.1 No. of episodes** ☐ 1-2 ☐ 3-5 ☐ >5

8.12 Malignancy (exclude non-melanotic skin cancers) ☐ Metastatic solid tumour ☐ Leukaemia ☐ Other ☐ Non-metastatic solid tumour ☐ Lymphoma ☐ Not applicable

8.13 Liver disease ☐ Mild ☐ Moderate/Severe ☐ Not applicable

Section 9. Renal Function & Blood Glucose Control - last 12 months

9.1 Urinary protein/albumin collected ☐ No ☐ Yes

if YES → **9.1.1 Result** ____ . ____

9.1.2 Units ☐ mg/L ☐ µg/min ☐ mg/24 hr ☐ ratio

9.2 Serum creatinine ____ µmol/L **OR** ☐ Not available

9.3.1 HbA1c Result ____ . ____ % **OR** ☐ Not available **AND** **9.3.2** ____ mmol/mol **OR** ☐ Not available

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