Guyana

Total population: 767 000 Income group: Lower middle

Mortality*

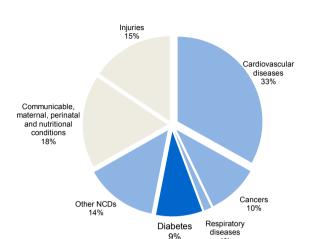
Number of diabetes deaths

	maies	remaies
ages 30–69	160	180
ages 70+	<100	140

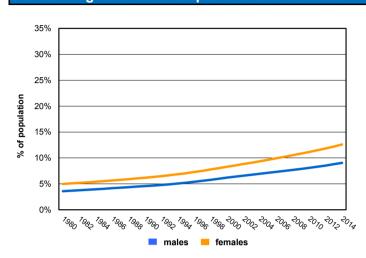
Number of deaths attributable to high blood glucose

	Illales	remaies
ages 30–69	230	240
ages 70+	<100	210

Proportional mortality (% of total deaths, all ages)*



Trends in age-standardized prevalence of diabetes



Prevalence of diabetes and related risk factors

	males	females	total
Diabetes	7.2%	10.9%	9.1%
Overweight	42.2%	60.1%	51.0%
Obesity	13.9%	30.2%	21.9%
Physical inactivity			

National response to diabetes

Policies, guidelines and monitoring

Operational policy/strategy/action plan for diabetes	Yes
Operational policy/strategy/action plan to reduce overweight and obesity	No
Operational policy/strategy/action plan to reduce physical inactivity	Yes
Evidence-based national diabetes guidelines/protocols/standards	Not available
Standard criteria for referral of patients from primary care to higher level of care	Available and partially implemented
Diabetes registry	Yes
Recent national risk factor survey in which blood glucose was measured	No

Availability of medicines, basic technologies and procedures in the public health sector

Medicines in primary care facilities

Insulin	•
Metformin	•
Sulphonylurea	•
Procedures	

Procedures	
Retinal photocoagulation	0
Renal replacement therapy by dialysis	0
Renal replacement therapy by transplantation	0

^{*} The mortality estimates for this country have a high degree of uncertainty because they are not based on any national NCD mortality data (see Explanatory Notes). ... = no data available

Basic technologies in primary care facilities

Blood glucose measurement	•
Oral glucose tolerance test	•
HbA1c test	0
Dilated fundus examination	0
Foot vibration perception by tuning fork	•
Foot vascular status by Doppler	0
Urine strips for glucose and ketone measurement	•

^{○ =} not generally available • = generally available