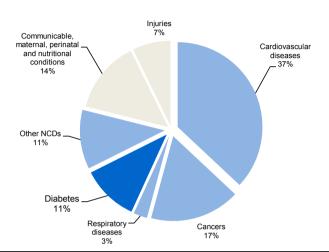# Jamaica

Mortality*

Number of diabetes deaths

	males	*females*
ages 30–69	290	300
ages 70+	450	1 040

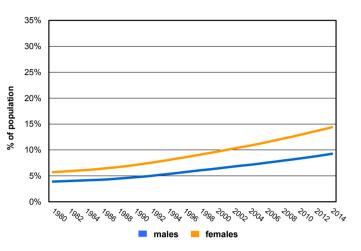### Number of deaths attributable to high blood glucose

	males	*females*
ages 30–69	340	350
ages 70+	530	1 240

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

Injuries 7%
Communicable, maternal, perinatal and nutritional conditions 14%
Cardiovascular diseases 37%
Other NCDs 11%
Diabetes 11%
Respiratory diseases 3%
Cancers 17%

Trends in age-standardized prevalence of diabetes

males   females

Prevalence of diabetes and related risk factors

	males	females	total
Diabetes	9.1%	14.5%	11.9%
Overweight	51.2%	65.5%	58.4%
Obesity	18.0%	35.3%	26.8%
Physical inactivity	23.7%	32.2%	28.1%

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	*Available and fully implemented*
Standard criteria for referral of patients from primary care to higher level of care	*Available and fully implemented*
Diabetes registry	*No*
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

Retinal photocoagulation	●
Renal replacement therapy by dialysis	●
Renal replacement therapy by transplantation	DK

Basic technologies in primary care facilities

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

* 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).
DK = country responded "don't know"
○ = not generally available   ● = generally available