

Reducing the cost of the healthcare burden in South Africa through Integrated Corporate Solutions

The United Nations lists **Good Health and Wellbeing** as its third **Sustainable Development Goal**. To achieve this goal, a concerted effort to strengthen the healthcare system in South Africa is required, **extending to any organisation**, **institution or individual** that performs activities with the aim of improving, preventing, maintaining, and promoting health.



The World Health Organisation (WHO) constitution states: "Health is a state of complete physical, mental and social well-being and not merely the absence of disease or infirmity."



Introduction

In the SA context, the quadruple burden of disease viz.

- 1.HIV/AIDS and TB;
- 2. Maternal and child mortality;
- 3. Non-communicable diseases;
- 4. Injury and trauma.

The ten leading underlying natural causes of death, 2018-2020



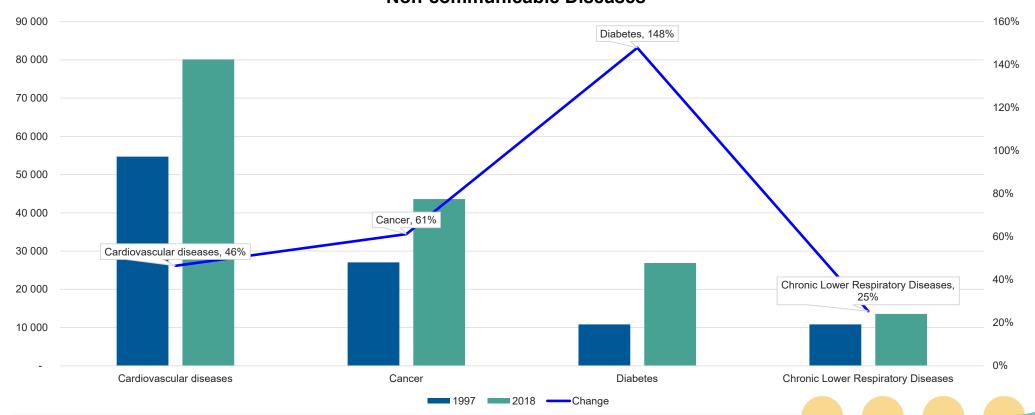
In 2020, the COVID-19 pandemic left an indelible mark on the world. **Non-communicable diseases** however still make up **half of the top ten natural causes of death** in SA.

Causes of death (based on ICD-10)	2020			2019			2018		
	Rank	Number	%	Rank	Number	%	Rank	Number	%
Covid-19	1	32 757	6.7%	*	*	*	*	*	*
Diabetes mellitus	2	32 100	6.6%	1	26 315	5.7%	2	27 383	5.9%
Cerebrovascular diseases	3	27 066	5.5%	3	23 247	5.0%	3	23 509	5.0%
Hypertensive diseases	4	24 847	5.1%	5	20 602	4.4%	6	20 985	4.5%
Influenza and pneumonia	5	19 805	4.0%	6	17 426	3.8%	7	18 009	3.9%
Tuberculosis (TB)	6	19 757	4.0%	2	25 409	5.5%	1	28 315	6.1%
Human immunodeficiency virus (HIV)	7	15 759	3.2%	4	22 128	4.8%	5	22 533	4.8%
Ischaemic heart disease	8	19 382	4.0%	7	15 969	3.4%	8	13 863	3.0%
Other forms of heart disease	9	15 057	3.1%	8	15 777	3.4%	4	23 301	5.0%
Other viral diseases	10	12 434	2.5%	9	13 257	2.9%	*	*	*
Chronic lower respiratory diseases	*	*	*	10	12 384	2.7%	9	13 825	3.0%
Malignant neoplasm of digestive organs	*	*	*	*	*	*	10	11 061	2.4%
Other Natural		223 594	45.7%		213 500	46.1%		208 498	44.6%
Non-natural		47 186	9.6%		57 604	12.4%		56 283	12.0%
Total		489 744	100.0%		463 618	100.0%		467 565	100.0%



The healthcare burden in SA





What risk factors drive the most

death and disability combined?

Risk ranking	2021	2011	Change in DALYs per 100k	
Unsafe sex	1	1	-8 796	
Malnutrition	2	2	-2 407	
High body-mass index	3	5	+268	
High blood pressure	4	3	-152	
High fasting plasma glucose	5	7	+216	
Dietary risks	6	9	+17	
Air pollution	7	6	-673	
Tobacco	8	8	-434	
High alcohol use	9	10	-257	
Handwashing	10	4	-1 255	

Behavioural risks

Metabolic risks

Environmental / occupational



Direct costs of

healthcare in South Africa



Medical Cover

Cost of cash

Healthcare services

Medication

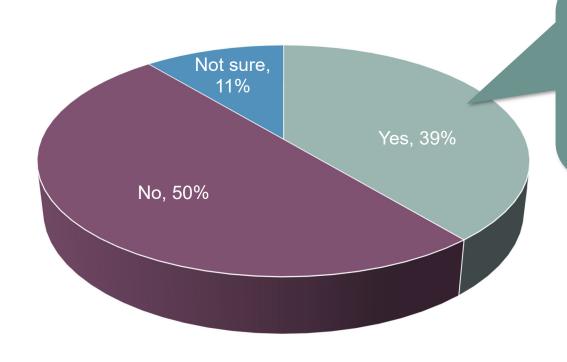
Transportation

Other associated costs

Benchmark

Insight no. 1





Findings from the Sanlam Benchmark 2024 survey demonstrate that 39% of Sanlam Umbrella Fund participating employers have experienced an increase in absenteeism because of stress, anxiety, or other mental health issues.

Indirect costs of

healthcare in South Africa



Absenteeism

Medical boarding due to ill-health or injury

Decreased employee morale

Increased employee churn

Loss of household income

Decreased workforce productivity



The mental health burden

The Mental State of the World report (Sapien Labs, 2022) states that South Africa had the lowest MHQ (Mental Health Quotient) score of 46% out of 34 countries (Mental Health Million Project, 2021)

Nearly one in three South Africans will suffer from a mental disorder in his or her lifetime (Jack et al, 2014)

As many as one in six South Africans suffer from anxiety, depression or substance-abuse problems (SADAG)

Less than 16% of sufferers receive treatment for mental illnesses (SADAG)

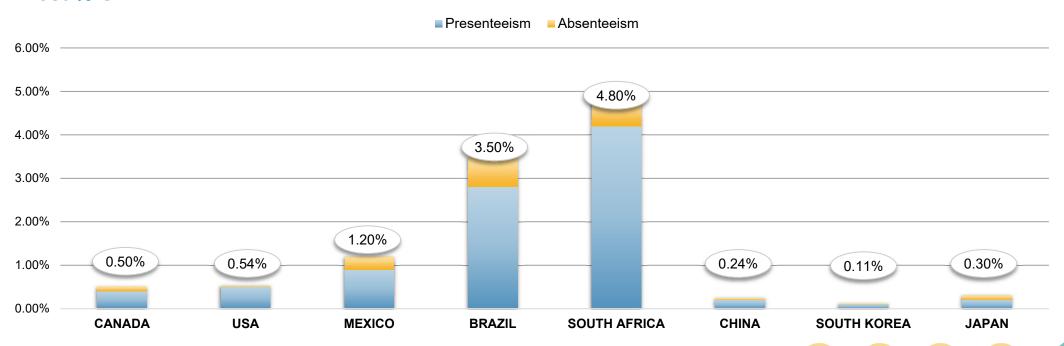
Only 27% of South Africans reporting severe mental illness ever receive treatment (SADAG)

The cost of mental illness



0.1% to 4.2% of a country's GDP is lost due to workers with depression attending work whilst unwell (presenteeism)

Cost % GDP



Evans-Lacko S., Knapp M. Global patterns of workplace productivity for people with depression: Absenteeism and presenteeism costs across eight diverse countries. Soc Psychiatry Psychiatry Epidemiol 51, 1525–1537 (2016). https://doi.org/10.1007/s00127-016-1278-4

Increasing levels of obesity linked to

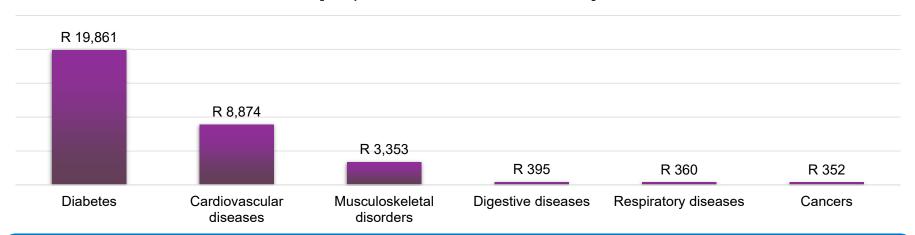
higher healthcare costs



In 2016, more than 68% of women and 31% of men in South Africa were considered overweight or obese.

Cost of Overweight and Obesity

[SA public health sector R Million]



Total cost of **overweight and obesity** was estimated to be **R33,2 billion in 2020**. This represents **15.48% of government health** expenditure and is equivalent to **0.67% of GDP**. Annual per person cost of **overweight and obesity is R2,769**.

Benchmark

Insight no. 2



According to the Sanlam

Benchmark 2024 survey results,

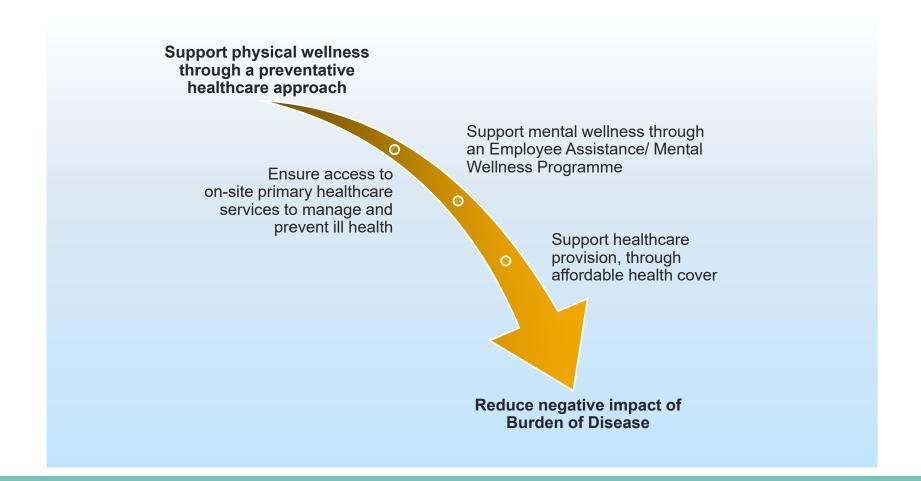
Sanlam Umbrella Fund
participating employers believe
that the following constitute the top
5 ideal suite of benefits and
services that should be included
for all employees ...

2 Group Risk
3 Medical Aid
4 Financial wellness programmes
5 Financial advice

How do we

solve for these challenges?





How integrated employee benefits and health solutions

unlock value



Sustainable Business

- Mealthy employees are more productive and will sustain the company through anticipated business challenges
- Healthy employees are less risky in safety sensitive occupations, thereby positively impacting business operations

Talent Attraction

- A wellness culture at work is a powerful drawcard to young talent
- Supportive Employee Assistance Services provide a strong message that the company cares, and these support the Employee Value Proposition

Brand Reputation

- The company's wellness activities build a reputable and responsible corporate image
- Visibly supporting wellness increases the brand value of the organisation

Benefits to Corporates



INCREASED EMPLOYEE SATISFACTION AND LOYALTY

IMPROVED INDIVIDUAL PERFORMANCE

HIGHER ORGANISATIONAL PERFORMANCE

INCREASED REVENUE

Employee morale and loyalty improve resulting in talent retention

High-performing, well-balanced individuals are created through a holistic wellness approach.

High performance teams resulting from a positive leadership approach; future leaders moulded through a holistic organisational wellness approach.

Optimally functioning executives, senior managers and their teams are able to deliver at their best, resulting in financial benefits for the company.

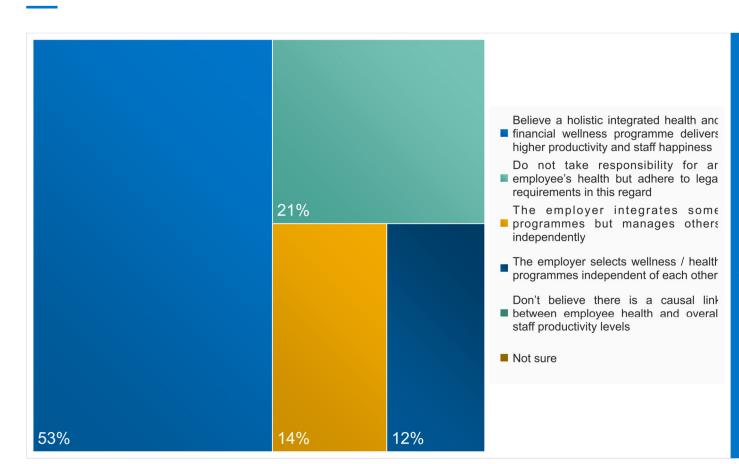
Improved employee health risk profile, limiting risk to business.

Decreased healthcare spend on disease management.

Benchmark

Insight no. 3





Findings from the Sanlam
Benchmark 2024 survey
revealed that 53% of Sanlam
Umbrella Fund participating
employer respondents
believe that a holistic
integrated health and
financial wellness
programme delivers higher
productivity and staff
happiness. This number was
49% for standalone
employer fund respondents.