

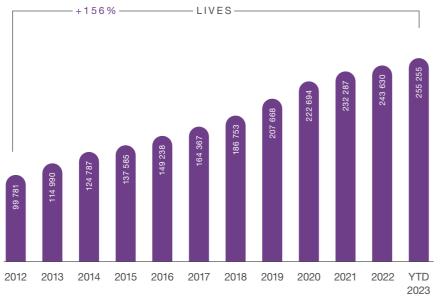
Claims Tracker

FOR THE PERIOD APRIL 2022 - MARCH 2023

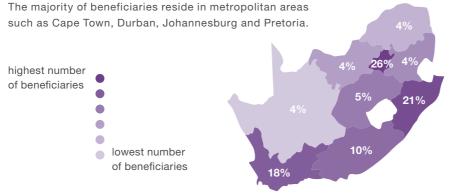
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Number of beneficiaries

LA Health provides healthcare cover to more than 255 000 beneficiaries. This is made up of approximately 100 200 members, and represents 46% of Local Government employees that have medical scheme cover.



Geographic overview



Throughout this document, 'beneficiaries' refers to principal members and dependants. All figures are as at 31 March 2023, with the exception of the number of beneficiaries and total market share, where the figures are for the calendar year and as at March 2023. LA Health Medical Scheme, registration number 1145, is administered by Discovery Health (Pty) Ltd, registration number 1997/013480/07. Discovery Health (Pty) Ltd is an authorised financial services provider.

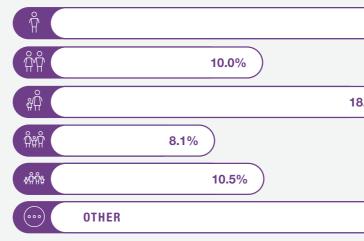
Age distribution of beneficiaries

The average age of LA Health beneficiaries is in line with that of the general population.



Family structure distribution

28% of the beneficiaries on LA Health are individual beneficiaries. Some of these beneficiaries are single, others have chosen not to add their family to their membership.



BENEFICIARY profile

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Î Î Î Î Î Î Î Î Î Î Î Î	41% 55% 4%	LA HEALTH
	37% 57% 6%	SA POPULATION

	27.8%)
3.0%		
25.5%		

TOTAL LA HEALTH CLAIMS PAID OVER LAST 12 MONTHS: **R5.1 billion**



H	HOSPITAL CLAIMS (PG 6)		
	R2.6 bn	paid for hospital claims	
	50%	of total claims paid	
	48 102	hospital admissions	
	R53 249	average cost per admission	
	222 714	days spent in hospital	
	4.6	days spent in hospital per admission	

CHRONIC CLAIMS (PG 10)

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R240 m	paid for claims relating to chronic conditions
5%	of total claims paid
51 213	beneficiaries with chronic conditions
R390	average cost per beneficiary per month
418 994	prescriptions dispensed

ONCOLOGY CLAIMS (PG 13)

R209 m	paid for oncology treatment
4%	of total claims paid
1 746	beneficiaries currently claiming for oncology treatment
R9 953	average cost per beneficiary per month



34 208 beneficiaries performing health screenings

DAY-TO-DAY CLAIMS

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R1.9 bn	paid for day-to-day claims
652 609	GP visits
141 294	specialist visits
219 918	allied visits (e.g. biokineticist, physiotherapist, chiropractor)
2.7 m	prescriptions dispensed

MATERNITY CLAIMS (PG 16)

R168 m	paid for births
3 437	number of deliveries
R48 998	average cost per delivery

Note: All figures for the period April 2022 to March 2023.

Hospital claims overview

R2.6 BN paid for hospital claims

48 102 hospital admissions

R53 249 average cost per admission

R528 M

paid for the 500 sickest families

Hospital admission rate

The admission rate for the Scheme has decreased in recent years, partly explained by the declining average age of the Scheme with young and healthy lives joining. There has been a significant reduction in the admission rate in 2020 as result of the majority of elective admissions being postponed due to COVID-19. The admission rate, however, is on the rise again post-COVID where elective admissions previously postponed, are now being performed.

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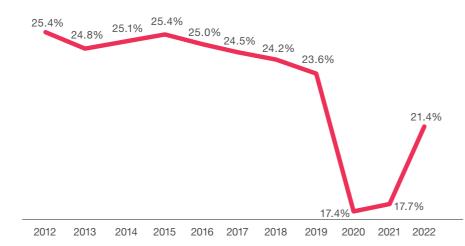
222 714

4.6

days spent in hospital

beneficiaries admitted to hospital

days spent in hospital per admission



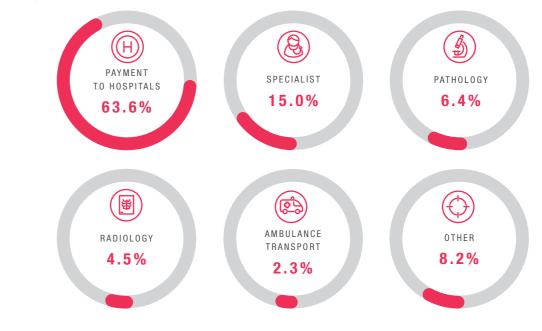
The above graph highlights the admission rate, which is calculated as the total number of admissions for the year, divided by the average number of lives on the Scheme during the year.

Note: All figures for the period April 2022 to March 2023.

Note: Costs relating to oncology or maternity-related admissions are included in the oncology and maternity sections only, and excluded from general hospital claims.

Hospital claims by type of provider

On average for every R100 paid by LA Health for a claim relating to a hospital admission, R63.60 is paid to the hospital and R15.00 to specialists.



Hospital claims by size

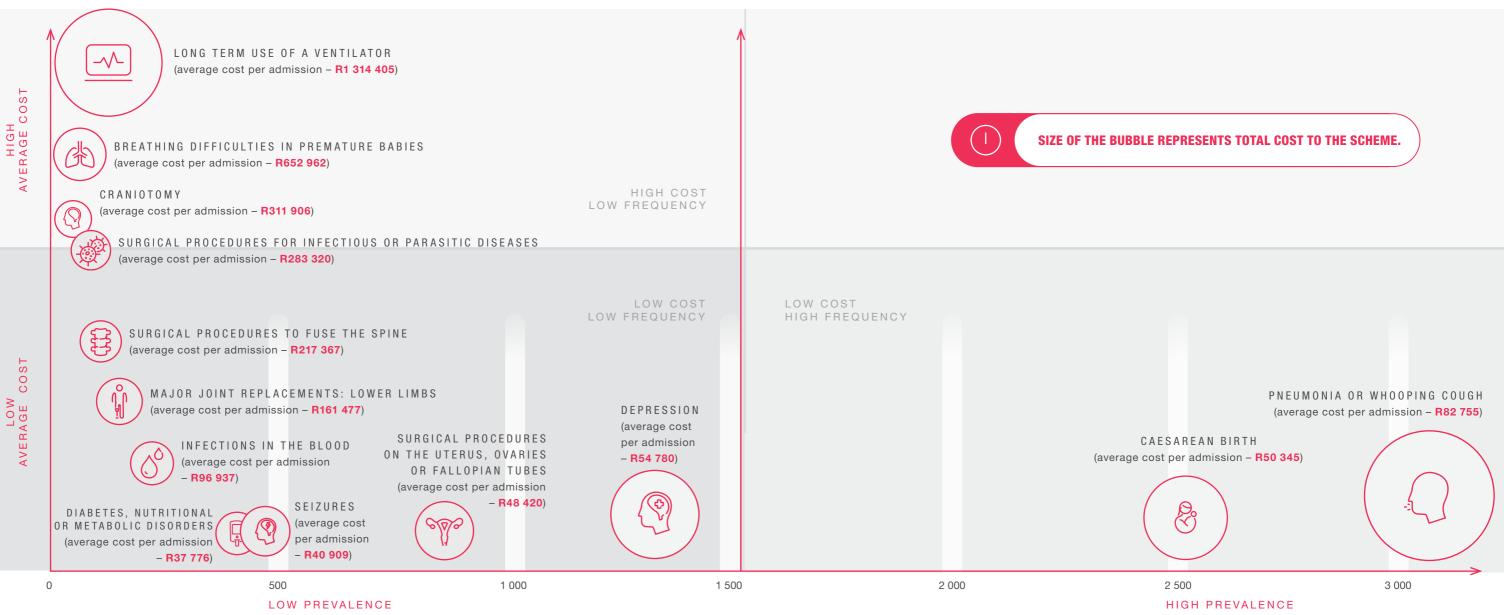
Over the period, 92 beneficiaries experienced hospital claims greater than R1 million and 1,188 beneficiaries experienced hospital claims greater than R250,000.

CLAIMS	NUMBER OF CLAIMS
3 000 000+	8
2 000 000 – 3 000 000	12
1 000 000 – 2 000 000	72
500 000 - 1 000 000	250
250 000 – 500 000	847
100 000 – 250 000	3 569

HOSPITAL **claims**

Admissions contributing most to total hospital claims costs

Beneficiaries can be admitted to hospital for a number of reasons. The graph below illustrates that some admissions are less frequent, but very costly, while others may cost relatively less, but can occur much more frequently.



Note: All figures for the period April 2022 to March 2023.

Top 10 hospital claims

The below illustrates the highest individual beneficiary claims for hospital admissions and highlights that major medical treatments can be required at any age.

R5.4 M

R4.9 M

Age 59 | LA Active | 156 days | Care for long term use of a ventilator



Age 34 | LA Active | 109 days | Surgical procedures for multiple major injuries



R3.2 M Age 10 | LA Active | 101 days | Extensive burns with skin graft

R5.0 M

with skin graft



R3.1 M

Age 58 | LA Comprehensive | 304 days | Skin grafts, removal of dead, damaged or diseased tissue for skin ulcer



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R3.1 M Age 0 | LA Active | 66 days | Surgical procedures for infectious and/or parasitic diseases

Age 40 | LA Active | 83 days | Extensive burns



R3.1 M Age 63 | LA Active | 165 days | HIV diseases requiring nutritional and/or ventilator support



R2.9 M Age 3 | LA Active | 68 days | Liver transplants



R2.7 M

Age 46 | LA Active | 99 days | Care for long term use of a ventilator



The largest hospital claim would require 144 years of contributions by the beneficiary to cover that single claim.

Note: All figures for the period April 2022 to March 2023, with the exception of the number of LA Health beneficiaries with a chronic condition, where the figures are for the calendar year and as at March 2023.

Note: Costs relating to oncology or maternity-related admissions are included in the oncology and maternity sections only, and excluded from general hospital claims.

Chronic claims overview

R240 M paid for chronic claims

418 994

scripts dispensed

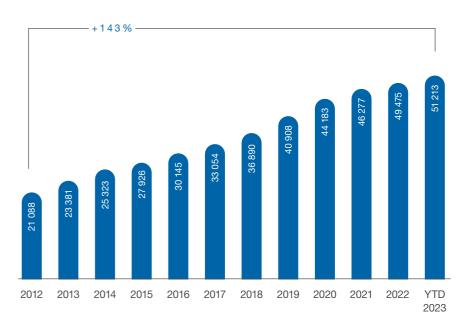
Number of LA Health beneficiaries with a chronic condition

of lifestyle.



CHRONIC

claims



51 213 beneficiaries with a chronic condition

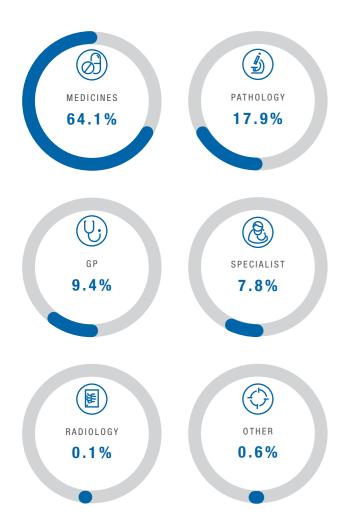
R390 average cost per beneficiary per month

South Africa, like many countries in the world, continues to suffer from an increasing prevalence of non-communicable diseases, also known as diseases

> The absolute number of beneficiaries with a chronic condition, such as diabetes or high blood pressure continues to increase, however the chronic prevalence per 100 000 beneficiaries has decreased by 5% from 21 134 in 2012 to 20 063 in 2023.

Chronic claims by type of provider

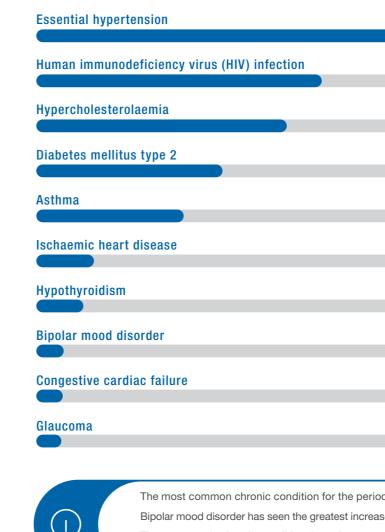
On average for every R100 paid by LA Health for the treatment of a chronic condition, R64.10 is spent on medicines.



Beneficiaries with multiple chronic conditions

Of the beneficiaries with a registered chronic condition, 39% have multiple chronic conditions. The most common combination of chronic conditions is hypercholesterolemia, essential hypertension and diabetes type 2, which is the case for 2 592 beneficiaries.

_{-70%} -60% -50% -40% -30% -20% 858 081 10% \sim \sim 2 1 3 4 5 or more Top 10 chronic conditions



The most common chronic condition for the period is essential hypertension with 26 578 beneficiaries enrolled. Bipolar mood disorder has seen the greatest increase in enrolled beneficiaries, of 11.2%, from the previous period. The most costly chronic condition, based on average cost per chronic beneficiary, is congestive cardiac failure with an average cost of R933 per chronic beneficiary per month, excluding hospital claims.

Note: Hospital-related costs for beneficiaries with a chronic condition are not included in these figures, but are included in the hospital benefit. Note: All figures for the period April 2022 to March 2023.

The above does not include hospital claims related to the chronic condition.

% INCREASE OVER PAST 12 MONTHS	AVERAGE COST PER CHRONIC BENEFICIARY PER MONTH
6.4%	R448
7.5%	R518
7.5%	R604
6.6%	R654
9.4%	R297
2.2%	R791
2.8%	R504
11.2%	R475
5.8%	R933
7.4%	R783
	OVER PAST 12 MONTHS 6.4% 7.5% 7.5% 6.6% 9.4% 2.2% 2.8% 11.2% 5.8%

Oncology claims overview

R209 M

paid for oncology treatment **1 746** beneficiaries actively claiming for oncology treatment in past 12 months 2 502

beneficiaries registered for the oncology benefit

Number of LA Health beneficiaries actively claiming for oncology

The absolute number of beneficiaries receiving treatment for cancer has increased by 103% since 2012.

However, the oncology prevalence per 100,000 beneficiaries has decreased by 9% from 727 in 2012 to 665 in 2022.

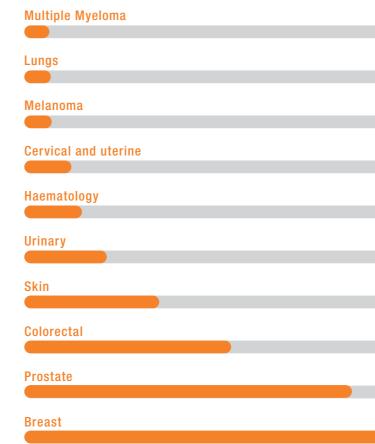


Note: All figures for the period April 2022 to March 2023.

Top 10 types of cancer

Breast cancer is the most common cancer for the period, with 561 beneficiaries claiming for breast cancer. Cervical and uterine cancer has seen the greatest increase in claimants, of 37%, from the previous period. Cervical and uterine cancer was the most expensive to treat over the period, with a cost of R37 410 per beneficiary per month.

The above includes all cancer related claims paid by the Scheme.



Note: All figures for the period April 2022 to March 2023.

ONCOLOGY

claims

BENEFICIARIES ACTIVELY CLAIMING	OVER PAST	AVERAGE COST PER BENEFICIARY PER MONTH
40	25.0%	R28 372
40	-2,4%	R33 518
47	4.4%	R16 695
52	37.0%	R37 410
54	5.9%	R25 933
58	26.1%	R14 046
67	-5,6%	R22 217
158	13.7%	R26 290
477	3.0%	R10 936
561	9.6%	R11 930

Top 10 cancer claims

The below illustrates the Top 10 highest individual beneficiary claims for cancer treatment and highlights that beneficiaries of various ages can require oncology treatment.



R3.5 M Age 19 | LA Health | Leukaemia R1.5 M Age 37 | LA Health | Breast

Age 16 | LA Health | Leukaemia

R1.4 M

R1.1 M



R1.4 M Age 67 | LA Health | Multiple Myeloma

R1.3 M Age 56 | LA Health | Leukaemia

R1.1 M Age 64 | LA Health | Melanoma

R1.1 M Age 48 | LA Health | Oral Cavity

R1.1 M Age 50 | LA Health | Haemotology

Age 90 | LA Health | Bladder

R1.0 M Age 10 | LA Health | Bone MATERNITY claims

Maternity claims overview

3 4 3 4 deliveries

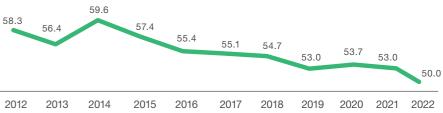
DELIVERIES

PAID FOR BIRTHS

IN HOSPITAL, ON AVERAGE

Birth rate

The birth rate among LA Health beneficiaries has remained relatively constant in recent years. This is in contrast to declining birth rates in South Africa in general.



Note: All figures for the period April 2022 to March 2023.

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The above graph highlights births per 1 000 female lives on the Scheme between ages 18 and 55.

R 168 M

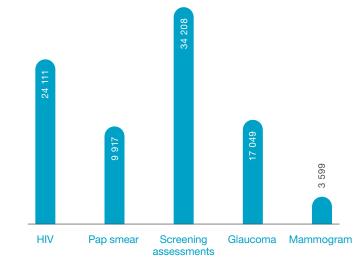
paid for births

The majority of births are caesarean births, which typically result in longer stays in hospital.

CAESAREAN BIRTHS	NATURAL BIRTHS
2 567 (75%)	870 (25%)
R141 m	R27 m
3.8 days	2.6 days

Number of beneficiaries performing screening tests

Effective population-based screening is critical for the early detection of, and intervention in, lifestyle-related conditions. The introduction of the LA Wellness programme in October 2022 has seen a marked increase in the number of Screening assessments being completed.



Screening results

Health screening includes blood glucose or HbA1c, blood pressure, cholesterol and BMI. Discovery's data demonstrates a direct correlation between screening outcomes and mortality and morbidity experience.



Of the beneficiaries performing screening tests, many have glucose, blood pressure and cholesterol within range. Attention should be placed on assisting members classified as overweight or obese.

Note: All figures for the period April 2022 to March 2023.

screening and **prevention**

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We're in it for your health

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