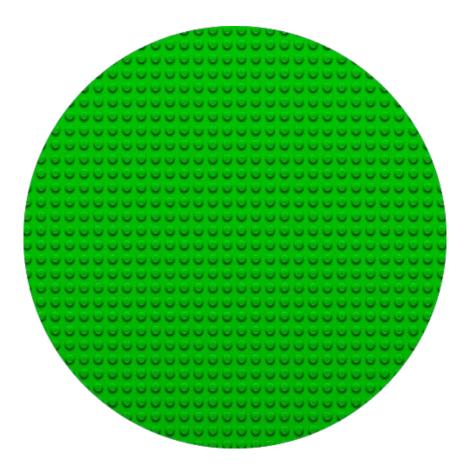
### REIMAGINE. RETHINK. REBUILD.

**Considering changes in activity levels & wellness** since Covid







## **AGENDA**

**Overview of ElevateMe Portal** 

**Research questions** 

**Methodology and considerations** 

**Findings** 

**Conclusion and discussion** 







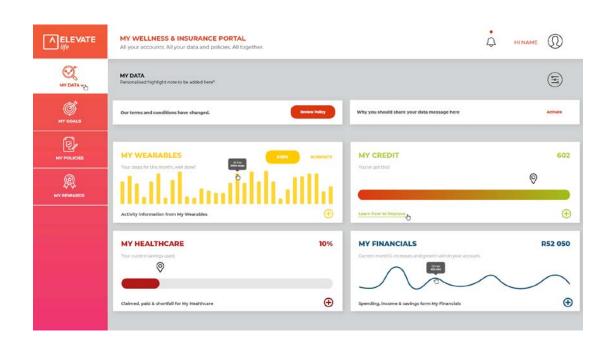
Comprehensive omni source data-driven, engagement engine.





Each quadrants of data collected on an opt-in basis:

- Healthcare
- Lifestyle
- Credit
- Banking





Each quadrants of data collected on an opt-in basis:

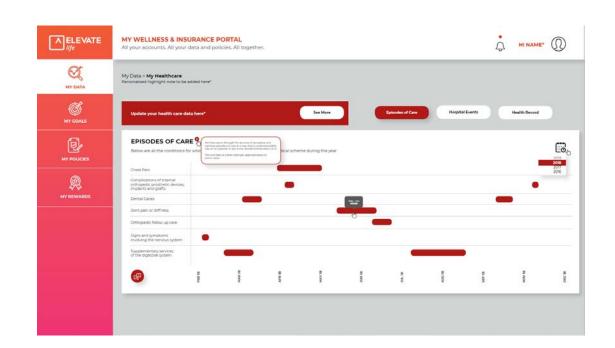
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Each quadrants of data collected on an opt-in basis:

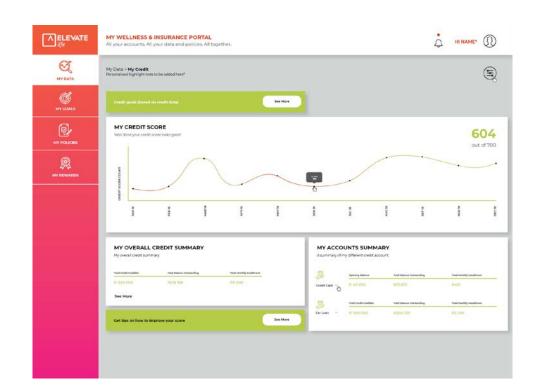
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Each quadrants of data collected on an opt-in basis:

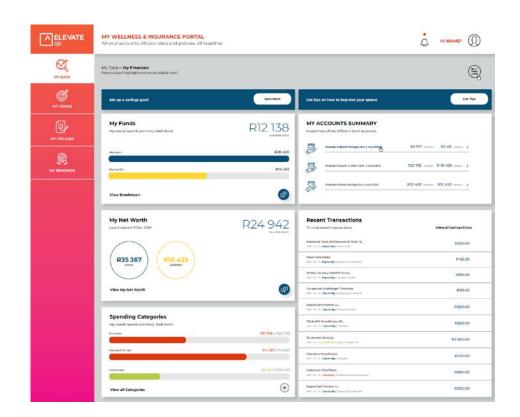
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#### **BESPOKE WELLNESS GOALS.**

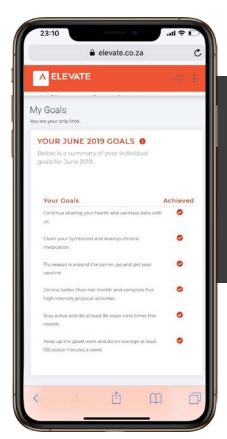
Goals provide **wellness plan for each user** and bring meaning, education and active engagement to the data shared

Designed to **improve population wellness** of all users through small achieved steps

Goals are **dynamic and change every month** based on the customers wellness circumstances.

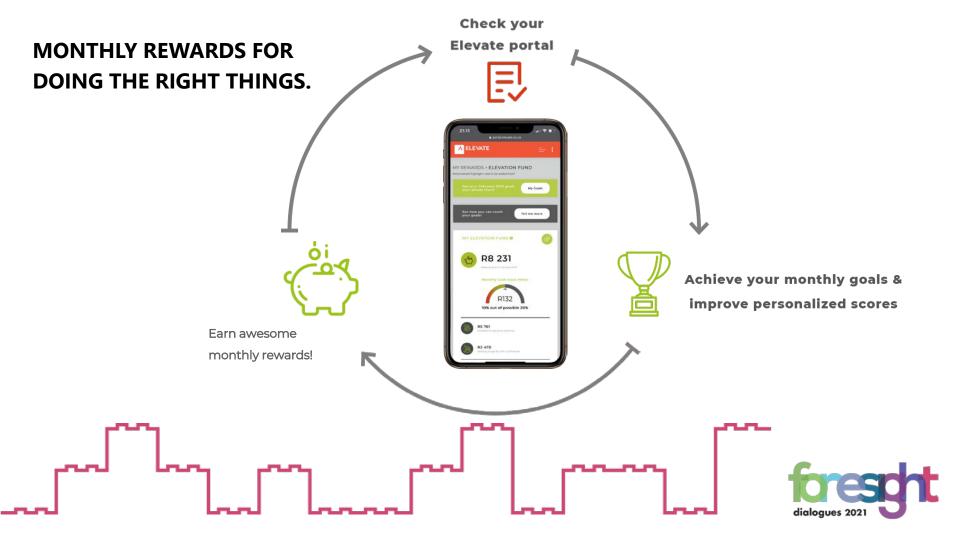
Goals are ordered and presented to the customers in **priority of the size of impact the goal** will have on their wellness improvement, considering each of the four dimensions of wellness.

Priority of the goal is used to determine the richness of rewards earned.



Personalised goals set each month based on shared data, individual needs and circumstances.







TRENDS DURING COVID – RESEARCH QUESTIONS

How has COVID affected the amount of physical activity people are doing?

How have external factors such as lockdowns affected these trends?

Has there been a change in the mix of activities people of are doing? Are these short-term shocks or sustained changes?





**METHODOLOGY** 

#### **Study sample population**

Observational retrospective longitudinal cohort study

#### Standardized sample:

- Only users of the Elevate
   Portal from before the first lockdown
- Source data provided at least 6 months of retrospective data
- Did not revoke permission during the study period

231 people observed Aug 2019 – Jun 2021

#### **Defining physical activity**

Choice of standardized metrics:

- Duration
- Distance
- Steps
- Calories

#### Duration chosen to study

- Statistically most robust determinant of health and longevity
- Easiest to differentiated by type and vigorousness
- All device sources record duration – and more accurately.
- Least ability to manipulate

#### **Further considerations**

Data cleaning was performed

- Only auto-recorded data
- Duplicates removed if multiple devices connected
- Most reputable devices prioritized

Not a big sample size
Selection effect
Incentives to share data and improve
Data sources vary in quality
Recording biases – are people
tracking?



AVG ACTIVE MINUTES PER MONTH

Avg min per month % Change

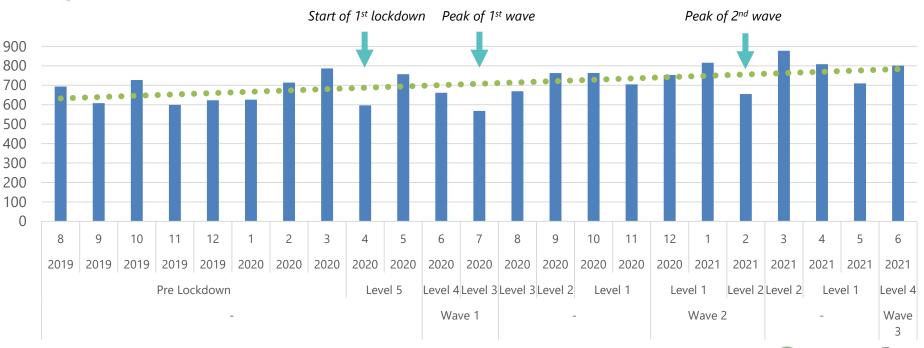
Pre lockdown

672.21

Post lockdown

727.01

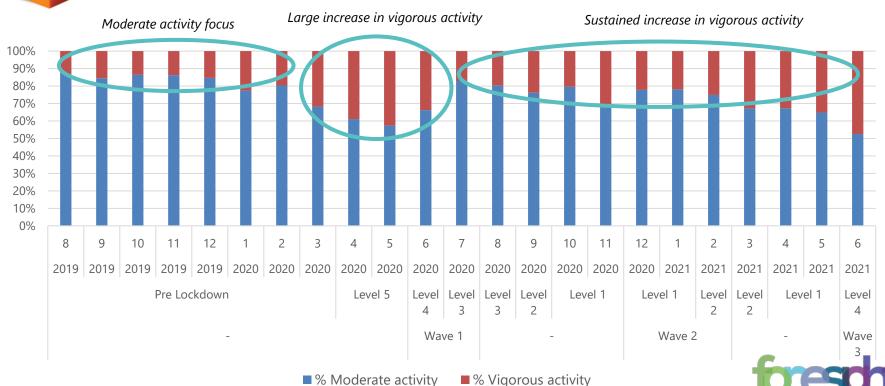
8.2%





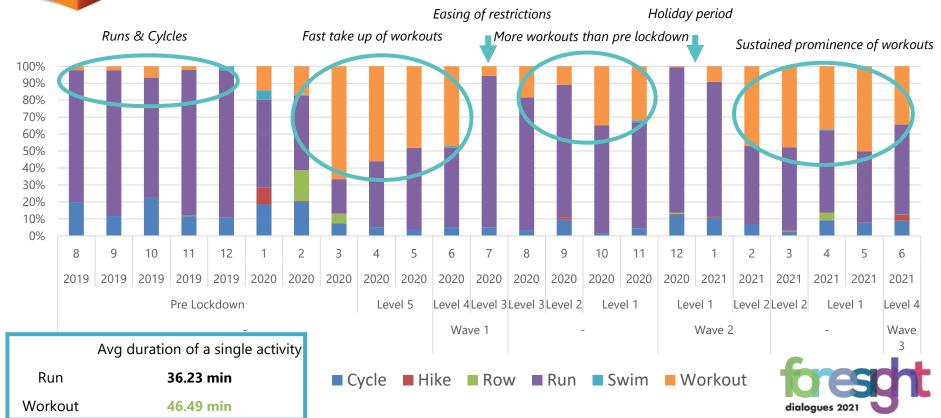


#### AVG ACTIVE MINUTES PER MONTH – MODERATE VS VIGOROUS SPLIT



dialogues 2021

#### AVG VIGOROUS ACTIVE MINUTES PER MONTH – SPLIT BY ACTIVITY TYPE





#### AVERAGE STEPS AND DISTANCE PER MONTH

<b>AVG</b>	MO	NTH	LY KMs

#### **AVG MONTHLY STEPS**

Pre lockdown	83.51		Pre lockdown	91,539.19	
Post lockdown	67.96	-18.6%	Post lockdown	69,262.35	-24.3%
2019	87.50		2019	94,073.87	
2020	72.29	-17.4%	2020	76,106.13	-19.1%
2021	63.76	-11.8%	2021	64,600.97	-15.1%



#### WHAT HAS ENABLED THESE TRENDS?

#### **Digitisation, Gamification and Incentives**





	Avg min per month	% Change
2019	650.15	
2020	696.98	7.2%
2021	778.04	11.6%

#### **Time, Flexibility and Creativity**

- Decreased commuting
- More flexible work hours
- Creative solutions to restrictions



## SO, WHAT DOES THIS MEAN ABOUT PEOPLE'S PHYSICAL WELLNESS GOING FORWARD?

#### More vigorous, less moderate exercise

- Closer to goal of 150 moderate/ 75 vigorous minutes a week of activity
- But less sustained movement during the day
- And increased isolation

#### More variety and creativity in to exercise routines

- Higher likelihood that routines will be maintained
- o Less barriers such as membership fees, commuting and even cold weather
- o Will folks go back to gym?

#### *The power of gamification and the rewards*

- o If done smartly, can keep people engaged, motivated and connected
- But risk of digital fatigue so needs to continuously provide value





Foresight 2021 17.05.21



