



St Helena  
Government

# Health Directorate

# STRATEGIC PLAN 2018 – 2021

**Our Mission** is to *effectively and efficiently deliver within available resources, measurable improvements in the health outcomes of the population and to promote all efforts to achieve a healthy environment for all.*

**Our Vision** is to achieve longer and healthier life at all ages for the people of the island now and in the future by ensuring everyone's full participation in the planning and delivery of an integrated, effective and good quality preventive and treatment services across all our facilities and communities.

**Our Mission** is to effectively and efficiently deliver within available resources, measurable improvements in the health outcomes of the population and to promote all efforts to achieve a healthy environment for all.

**Our Values** - We are committed to ensuring our health services are safe, effective, caring, responsive and well-led.

### Our Priorities

- 1) Expand the range of and access to preventive services to tackle avoidable lifestyle and behavioural risks to health and wellbeing particularly smoking and risky excess body weight
- 2) Maintain local access to a range of health services in partnership with the community
- 3) Maintain sustainable access to overseas and tertiary healthcare services
- 4) Ensure effective clinical care and self-management of long term conditions particularly diabetes, hypertension, risky excess body weight, osteoarthritis and chronic airway diseases
- 5) Ensure our existing and emerging health workforce needs are adequately met
- 6) Ensure our healthcare services are safe, effective, people-centred, data-driven and evidence-based

### Welcome to the Health Directorate's Strategic plan for 2018-2021.

This document highlights our key strategic approach and priorities over the next three years and builds on the admirable work that has been done by all the teams in the directorate to date and supported by political leaders. Our vision and mission as a directorate no matter what words we use centre around achieving verifiable improvements in the health outcomes of individuals and the population as a whole. The overall health status of the population is driven by many factors and the interplay between these is complex. Our key task as a health directorate is to tackle this complexity by working with the community at large to influence all the various determinants of health and prioritise interventions to maintain and improve health outcomes. Our challenges are set by a context where:

- the population is ageing and consequently require more healthcare input;
- service provision on the island is limited by available funding, low technology base, as well as the availability of required expertise;
- Cost of care is ever-increasing due to inflation locally and overseas, high disease burden and the advent of new/expensive technologies;
- Prevalence of long-term conditions is very high – ~25% of the population have been diagnosed with diabetes, ~30% with hypertension, and more than 70% of adults and 40% of children experience excess body weight with attendant risks to long term health and outcomes not optimal; and the
- Prevalence of lifestyle and behavioural risk factors is high with 24% of teenagers and 20% of women in the reproductive age smoking regularly at significant risks to their health.

Over the next 3 years, 2018-2021, our strategic intent within the health directorate as we undertake the task of facilitating continuous improvement in the health status and outcomes for the current and future generations on the island is to:

- **Strengthen the ability to deliver effective and efficient services on the island**
- **Design and implement an effective Prevention and Health Promotion service**
- **Protect the population from identifiable threats and hazards to health and ensuring a healthy environment**

Our core services which include Community Nursing and Primary Health Care Services (including Outpatients, Community Mental Health, Physiotherapy and Occupational Therapy); Dental Services; Pharmacy Services; Hospital/Acute Services (including Ambulance, Emergency Service, Inpatient Medical/Surgical/Obstetric Services and Radiology); Environmental Health Services; and Pathology Laboratory Services will be delivered safely and efficiently. We will take every opportunity when we make contact with the population to promote wellbeing, give advice to prevent illness and partner with the community to achieve the best outcomes possible within available resources. We will further enhance our capabilities as a team by forming long term partnerships with overseas organisation, professional networks and offer professional development pathways for everyone working to deliver services on the island and particularly locally resident staff.

**Dr Akeem Ali**  
**Director of Health**

### Altogether Healthier

**Strategic Priority 1 - Expand the range of and access to preventive services to tackle avoidable lifestyle and behavioural risks to health and wellbeing particularly smoking and risky excess body weight**

#### What is our target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Establish a Social Marketing &amp; Health Promotion Programme to tackle smoking and risky excess body weight</li> <li>Recruit 20% of smokers (180) into a smoking cessation programme</li> <li>Achieve 50% quit rate for &gt;13 weeks among smoking cessation clients</li> <li>Offer brief intervention to 70% of outpatients with high BMI</li> </ul>	<ul style="list-style-type: none"> <li>Offer specialist intervention to 20% of outpatients with high BMI requiring it</li> <li>Offer brief intervention to 70% of outpatients who are smokers</li> <li>Recruit 50% of smokers (400) into a smoking cessation programme</li> <li>Achieve 50% quit rate for &gt;13 weeks among smoking cessation clients</li> </ul>	<ul style="list-style-type: none"> <li>Offer specialist intervention to 50% of outpatients with high BMI requiring it</li> <li>Increase coverage of brief intervention among outpatient clients for all indications to 90%</li> <li>Ascertain new smoking prevalence rate</li> <li>Achieve &gt;60% quit rate for &gt;13 weeks amongst smokers</li> </ul>

#### What will we do to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Conduct public awareness, social marketing and health promotion campaigns on priority lifestyle risks;</li> <li>Ensure access to brief intervention at all clinical consultations;</li> <li>Commence structured smoking cessation and weight management programme ;</li> <li>Monitor prevalence of lifestyle risk factors</li> <li>Commence a comprehensive child and school health programme aimed at reducing prevalence of risky excess body weight; and</li> <li>Identify and recommend regulatory and policy interventions to reduce risk factors to health.</li> </ul>	<ul style="list-style-type: none"> <li>Maintain and expand Year 1 interventions as required;</li> <li>Develop a community development and engagement programme for health and wellbeing improvement;</li> <li>Establish other structured intervention programmes to reduce the prevalence of lifestyle and behavioural risk factors; and</li> <li>Establish a workforce wellbeing programme across public and private sector.</li> </ul>	<ul style="list-style-type: none"> <li>Maintain and expand Years 1 &amp; 2 interventions as required;</li> <li>Implement policy and regulatory recommendations;</li> <li>Conduct evaluations and service reviews;</li> <li>Conduct needs assessment; and</li> <li>Renew the design of health promotion interventions based on evaluation results and needs assessment.</li> </ul>

#### What do we need to develop to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Identify funding</li> <li>Recruit expertise</li> <li>Engage with the community and partners</li> </ul>	<ul style="list-style-type: none"> <li>Identify funding</li> <li>Recruit expertise</li> <li>Engage with the community and partners</li> </ul>	<ul style="list-style-type: none"> <li>Identify funding</li> <li>Recruit expertise</li> <li>Engage with the community and partners</li> </ul>

### Altogether Healthier

#### Strategic Priority 2 - Maintain local access to a range of health services in partnership with the community

##### What is our target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Maintain access to outpatient clinics at 3x community clinics &amp; Jamestown</li> <li>• Achieve ≤9-days waiting times for access to non-urgent outpatient doctor's appointment</li> <li>• Achieve annual specialist review for cardiology, ophthalmology, optometry, audiology, engineer, psychiatry and maxillofacial surgery</li> </ul>	<ul style="list-style-type: none"> <li>• As year 1</li> <li>• Reduce annual cost of overseas treatment by 5%</li> <li>• Reduce the backlog of patients awaiting joint replacement surgery by 50%</li> <li>• Reduce the backlog of patients awaiting dentures by 50%</li> </ul>	<ul style="list-style-type: none"> <li>• As Year 2</li> <li>• Achieve 100% compliance with medical equipment maintenance</li> </ul>

##### What will we do to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Ensure full complement of clinicians are in post;</li> <li>• Identify and recruit visiting specialists for prioritised clinical areas</li> <li>• Identify and recruit medical engineer and establish a routine maintenance programme;</li> <li>• Maintain the range of core services across pharmacy, laboratory, radiology, and community services</li> <li>• Undertake service efficiency reviews to identify opportunities to redeploy resources for priorities.</li> </ul>	<ul style="list-style-type: none"> <li>• As in Year 1</li> <li>• Establish facility to care for acute mental health clients on the island</li> <li>• Expand local specialist orthopaedic service to include joint replacement surgeries</li> <li>• Identify and recruit short term dental technician cover</li> </ul>	<ul style="list-style-type: none"> <li>• As in Years 1 &amp; 2</li> <li>• Explore and identify opportunities for partnerships to deliver specialist care on the island using more visiting specialists</li> </ul>

##### What do we need to develop to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Create and implement operational plans to meet targets</li> <li>• Identify funding</li> <li>• Recruit expertise</li> </ul>	<ul style="list-style-type: none"> <li>• Create and implement operational plans to meet targets</li> <li>• Identify funding</li> <li>• Recruit expertise</li> </ul>	<ul style="list-style-type: none"> <li>• Create and implement operational plans to meet targets</li> <li>• Identify funding</li> <li>• Recruit expertise</li> </ul>

### Altogether Healthier

#### Strategic Priority 3 - Maintain sustainable access to overseas and tertiary healthcare services

#### What is our target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Reduce waiting times for urgent overseas referral to <math>\leq 3</math> months</li> <li>• Reduce average cost of overseas treatment per patient by 2%</li> <li>• Reduce travel turnaround time and overseas stay to minimum for overseas treatment</li> <li>• Maintain comparative good out-</li> </ul>	As in Year 1	As in Year 1

#### What will we do to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Identify funding needs for overseas and specialist treatment off-island;</li> <li>• Lobby to receive adequate funding</li> <li>• Collect and analyse data on costs, outcomes and patient experience</li> <li>• Identify and implement opportunities to reduce avoidable cost of overseas treatment; and</li> <li>• Negotiate favourable pricing arrangements with overseas clinicians and medical facilities.</li> </ul>	<ul style="list-style-type: none"> <li>• Review contracting arrangements for overseas treatment to achieve further cost reduction through negotiated agreements; and</li> <li>• Explore and identify other locations for overseas referral with potential for reduced cost (in light of expected air access).</li> </ul>	<ul style="list-style-type: none"> <li>• Implement recommendations from work done in Year 2</li> </ul>

#### What do we need to develop to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Monitoring data including patient feedback</li> <li>• Community dialogue to achieve ethical and acceptable prioritisation policies</li> </ul>	<ul style="list-style-type: none"> <li>• Monitoring data including patient feedback</li> <li>• Community dialogue to achieve ethical and acceptable prioritisation policies</li> </ul>	<ul style="list-style-type: none"> <li>• Monitoring data including patient feedback</li> <li>• Community dialogue to achieve ethical and acceptable prioritisation policies</li> </ul>

### Altogether Healthier

**Strategic Priority 4** - Ensure effective clinical care and self-management of long term conditions particularly diabetes, hypertension, risky excess body weight, osteoarthritis and chronic airway diseases

#### What is our target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• &gt;80% of patients living with diabetes receive annual HbA1c check</li> <li>• &gt;80% of patients living with diabetes receive annual retinopathy screening</li> <li>• % of patients living with diabetes with poor control reduced from 45% to &lt;10%</li> <li>• Plan for integrated long term condition control programme in place</li> </ul>	<ul style="list-style-type: none"> <li>• Implement fully the integrated long-term condition management programme</li> <li>• &gt;80% of patients living with hypertension receive annual review</li> <li>• Systematic lifestyle intervention made available as indicated to &gt;40% of patients living with long term conditions</li> </ul>	<ul style="list-style-type: none"> <li>• Implement a full weight management programme</li> <li>• Systematic lifestyle intervention made available as indicated to &gt;60% of patients living with long term conditions</li> </ul>

#### What will we do to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Establish a diabetes control and prevention team;</li> <li>• Implement weekly diabetic specialist clinic service;</li> <li>• Establish clinical standards and protocols for diabetic care;</li> <li>• Explore the introduction of patient activation monitoring clinical tool;</li> <li>• Identify and recruit short and long-term specialist expertise for chronic disease management as required.</li> </ul>	<ul style="list-style-type: none"> <li>• Maintain and expand Year 1 interventions as required;</li> <li>• Introduce Patient Activation Measures into clinical care to aid the introduction of self-management programme;</li> <li>• Establish 'expert-patient or self-management programme for long-term conditions;</li> <li>• Train relevant practitioners and establish standards and protocols for care;</li> <li>• Identify and recruit expertise as required to strengthen service delivery; and</li> <li>• Systematically learn from similar healthcare systems that have successfully tackled high prevalence of non-communicable diseases.</li> </ul>	<ul style="list-style-type: none"> <li>• Maintain and expand Years 1 &amp; 2 interventions as required</li> <li>• Conduct evaluations and service reviews;</li> <li>• Conduct needs assessment; and</li> <li>• Renew the design of primary care services to tackle long term conditions.</li> </ul>

#### What do we need to develop to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>• Create and implement operational plans to meet targets</li> <li>• Identify funding</li> <li>• Recruit expertise</li> </ul>	<ul style="list-style-type: none"> <li>• Create and implement operational plans to meet targets</li> <li>• Identify funding</li> <li>• Recruit expertise</li> </ul>	<ul style="list-style-type: none"> <li>• Create and implement operational plans to meet targets</li> <li>• Identify funding</li> <li>• Recruit expertise</li> </ul>

#### Strategic Priority 5 - Ensuring that our existing and emerging health workforce needs are adequately met

#### What is our target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Identify and recommend key skills for long-term capability and workforce development;</li> <li>Establish an annual training and education support fund for prioritised skill areas for the directorate</li> </ul>	<ul style="list-style-type: none"> <li>100% successful completion for those in training</li> <li>Train at least one person for long term skill development</li> <li>Systematic CPD programme for all practitioners established</li> </ul>	<ul style="list-style-type: none"> <li>100% successful completion for those in training</li> <li>All staff supported and completing training return to island to take up roles</li> <li>3-year plan to reduce reliance on expatriate staff where possible in place</li> </ul>

#### What will we do to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Establish a continuous professional development programme (CPD) for technicians, clinicians and administrators to strengthen local expertise and reduce reliance on expatriate staff where practicable</li> <li>Identify local staff for long term skills and capability training</li> <li>Identify training facilities and facilitators and establish funding requirements for long-term workforce development</li> <li>Support current staff undergoing degree training to complete successfully</li> <li>Undertake regular competency review and update skills</li> </ul>	<ul style="list-style-type: none"> <li>As in Year 1</li> <li>Develop professional network links for lone professionals working on the island for supervision and professional development;</li> <li>Strengthen CPD programme for all practitioners working in the directorate</li> <li>Identify potential partnerships with tertiary health professional training institutions across the world.</li> </ul>	<ul style="list-style-type: none"> <li>As in Years 1 and 2</li> <li>Establish operational links with tertiary health professional training institutions across the world to supply specialists and trained personnel to the island</li> </ul>

#### What do we need to develop to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Create and implement operational plans to meet targets</li> <li>Identify funding</li> <li>Recruit expertise</li> <li>Engagement with students and school teachers</li> </ul>	<ul style="list-style-type: none"> <li>Create and implement operational plans to meet targets</li> <li>Identify funding</li> <li>Recruit expertise</li> <li>Engagement with students and school teachers</li> </ul>	<ul style="list-style-type: none"> <li>Create and implement operational plans to meet targets</li> <li>Identify funding</li> <li>Recruit expertise</li> <li>Engagement with students and school teachers</li> </ul>



### Altogether Healthier

**Strategic Priority 6** - Ensure adequate protection from public health threats and that healthcare services are safe, effective, people-centred, data-driven and evidence-based

#### What is our target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Annual environmental health inspections conducted</li> <li>Port health inspections conducted as per regulations</li> <li>Effective pest control service made available</li> <li>Healthcare associated infections maintained at zero</li> <li>Annual clinical audit programme established for lesson learning and reducing clinical errors &amp; risks</li> </ul>	<ul style="list-style-type: none"> <li>As Year 1</li> <li>Clinical Governance Framework designed and implemented</li> <li>New Health Information system in place</li> </ul>	<ul style="list-style-type: none"> <li>Complete epidemiological profile, operational data and population health vital statistics available routinely;</li> <li>Continuous (clinical) improvement programme in place</li> </ul>

#### What will we do to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Maintain core environmental health team and services;</li> <li>Maintain food and water laboratory service;</li> <li>Identify and appoint a clinical governance lead;</li> <li>Prioritise the implementation of teaching, learning and clinical audits for all practitioners including doctors, nurses and other allied professionals;</li> <li>Systematic implementation of lesson-learning events include Serious Untoward Incidents, Significant Adverse Events, Case, and Mortality and Morbidity Reviews;</li> <li>Conduct incident preparedness planning and exercise such plans;</li> <li>Train relevant staff regarding major incident management</li> </ul>	<ul style="list-style-type: none"> <li>As in Year 1</li> <li>Procure a new Health Information System</li> </ul>	<ul style="list-style-type: none"> <li>As in years 1 &amp; 2</li> <li>Complete population needs assessment</li> <li>Establish routine surveillance and data analytics</li> </ul>

#### What do we need to develop to achieve that target?

Year 1	Year 2	Year 3
<ul style="list-style-type: none"> <li>Dedicated management time</li> <li>Training resources</li> <li>Cooperation and collaboration across professional cadres</li> <li>External professional and expert support</li> </ul>	<ul style="list-style-type: none"> <li>As in Year 1</li> <li>Funding for Health Information and Patient Administration System</li> </ul>	<ul style="list-style-type: none"> <li>As in Years 1 &amp; 2</li> </ul>

### Health Directorate Values

We are committed to ensuring our health services are *safe, effective, caring, responsive* and *well-led*.

#### Safe

By safe, we mean that people are protected from abuse and avoidable harm.

#### Effective

By effective, we mean that people's care, treatment and support achieves good outcomes, promotes a good quality of life and is based on the best available evidence.

#### Caring

By caring, we mean that staff involve and treat people with compassion, kindness, dignity and respect.

#### Responsive

By responsive, we mean that services are organised so that they meet people's needs.

#### Well-led

By well-led, we mean that the leadership, management and governance of the organisation assures the delivery of high-quality person-centred care, supports learning and innovation, and promotes an open and fair culture.