

@nhsscotlandevent #NHSScot19



# **Stewart Harris**

Chief Executive, sportscotland





Sport for life

sportscotland
the national agency for sport





#### **A MORE ACTIVE SCOTLAND**

MORE **ACTIVE** 

**STAY ACTIVE** 

**PHYSICAL CONFIDENCE &** COMPETENCE

**PEOPLE** & PLACES

WELLBEING & RESILIENCE **PARTICIPATE PROGRESS** & ACHIEVE

OUTCOMES WIDER

#### **PARTNERS**



TRANSPORT

ENVIRONMENT

**EDUCATION** 

HEALTH

TIME



**EXPERTISE** 



**INVESTMENT** 



**INFORMATION** 



**PEOPLE** 



**PLACES** 



**PROFILE** 



**EDUCATION** 





**OUR COMMITMENT TO INCLUSION UNDERPINS EVERYTHING WE DO** 









### Making a contribution



- **sport**scotland performance practitioners
  - Medical staff
  - Physiotherapists
  - Nutritionists
- Moving Medicine (in partnership with Health Scotland)
- Population Health (East End of Glasgow)
- SAMH partnership



# **Alison Diamond**

Professional Advisor, Type-2 Diabetes
Prevention, Early Detection and Early
Intervention Framework Implementation



#### **Public Health Priorities For Scotland**

**Priority 1:** A Scotland where we live in vibrant, healthy and safe places and communities.

Priority 2: A Scotland where we flourish in our early years.

**Priority 3:** A Scotland where we have good mental wellbeing.

**Priority 4:** A Scotland where we reduce the use of and harm from alcohol, tobacco and other drugs.

**Priority 5:** A Scotland where we have a sustainable, inclusive economy with equality of outcomes for all.

Priority 6: A Scotland where we eat well, have a healthy weight and are physically active.



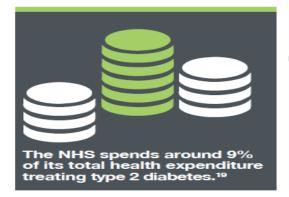
# Why a focus on Type 2 Diabetes Prevention?



**17,000 ††††††** 

Every year 17,000 people are diagnosed with type 2 diabetes in Scotland.<sup>15</sup>

87% (a) control of people with type 2 diabetes are above their ideal weight. 17



500,000

An estimated 500,000 people in Scotland are at high risk of developing type 2 diabetes. 16



Being overweight and obese is the most significant risk factor for developing type 2 diabetes.<sup>18</sup>



Up to 50% of women diagnosed with gestational diabetes develop type 2 diabetes within 5 years of the birth of their baby.<sup>20</sup>



## **Background of development of framework**



- SDG Diabetes Improvement Plan 2014
- The Diabetes Improvement Plan sets out the priorities and actions to deliver improved prevention, treatment and care for all people in Scotland affected by diabetes.

**Priority 1 – Prevention and Early Detection of Diabetes and its Complications** 

 Aim: To establish and implement approaches to support the prevention and early detection of type 2 diabetes, support rapid diagnosis of type 1 and to implement measures to promptly detect and prevent the complications of diabetes





#### Diet and Healthy Weight Delivery Plan



#### Over 60 actions across 5 outcomes:

- 1: **Children** have the best start in life they eat well and have a healthy weight
- 2: The **food environment** supports healthier choices
- 3: People have access to effective weight management services
- 4: **Leaders** across all sectors promote healthy diet and weight
- 5: Diet-related **health inequalities** are reduced

Being overweight and obese is the most significant risk factor in developing type 2 diabetes





### **Year 1 of Framework Implementation**

- Framework launched in July 2018
- £42 million allocated from SG, over 5 years to implement framework
- 3 early Adopters boards identified to lead on implementation in Year 1 (2018/2019)
  - East Region Collaborative Borders , Fife and Lothian
  - Tayside
  - Ayrshire and Arran
- Other Health Boards given 'seed' money to start planning implementation of the Framework





### Framework at a glance





care plans

programmes



#### **Levels for Tiered Approach Pathways**



- Level 4
  Complex case management
  Advanced weight management input and specialist interventions
- Targeted intervention (for those diagnosed with type 2 diabetes, at high risk, with pre-diabetes or gestational diabetes)
  - Structured education for those with diabetes
  - Intensive weight management for remission
  - Weight management programmes
  - Psychological support
- 2 Early intervention (for those at moderate or high risk)
  - Pre-diabetes education programme
  - Metabolic antenatal clinics
  - Maternal and infant nutrition pathways
  - Weight management programmes
- Level 1
  Public health awareness and early detection
  Public Health campaign
  - Targeted messaging with core messages
  - 'At risk' stratification
  - Case finding
  - Local level action







- Risk stratification
- Promotion of self assessment
- Targeted education and screening for moderate to high risk







# Level 2/3/4 Early, targeted and complex Interventions



- Access to evidence based information
- Timely access to structured education
- Equitable access to targeted interventions eg. Pre-diabetes courses, GDM education
- Access to weight management services with range of programme options including physical activity and behaviour change
- Access to specialist input e.g. Intensive programmes for potential remission of T2
   DM
- Complex case management
- Psychology

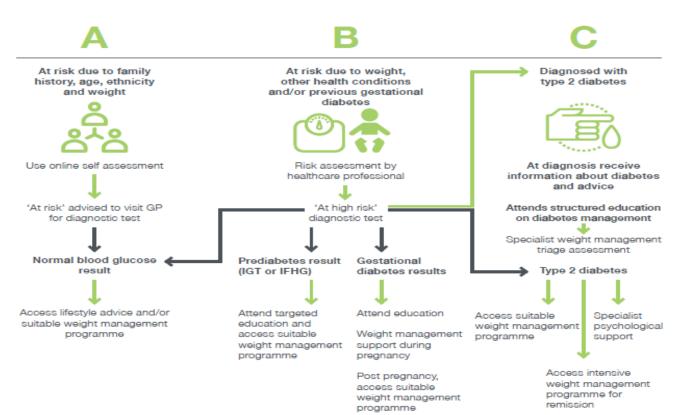














#### Year 2 Progress and current status ...



- All Boards have established their integrated Oversight Group for planning and governance of framework
- 2019/20 implementation plans submitted and approved for all Scottish boards
- ALL plans highlight the need for coproduction of services and targeting communities vulnerable to health inequalities
- Key initial delivery themes focus on Gestational Diabetes, Pre Diabetes, Complex Pregnancy, Type 2 Diabetes Education, weight management with physical activity and behaviour change and Type 2 Diabetes Remission









For further information on the framework – please contact:

Alison Diamond

Alison.diamond@gov.scot

07500793548

Or

Laura Stewart

laura.stewart2@gov.scot

07500793574





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