# Healthy Ireland Implementation in the Hospital Groups Baseline Measurement

National Healthy Ireland in Hospital Groups Steering Group

April 2016

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# This report was created by the National Healthy Ireland in Hospital Groups Steering Group:

# Membership:

Dr Mai Mannix (Chair) Director of Public Health Mid-West
Sarah McCormack (National Programme Lead Healthy Ireland)
Dr Marie Casey
Laura McHugh
Dr John Cuddihy
Greg Conlon
Laura Tobin
Bridget Clarke
Maggie Atkinson
Emer Smyth
Derek Bauer
Fidelma McHale

#### **INTRODUCTION**

This document is to assist hospital groups to implement the Healthy Ireland Strategy, which was launched in 2013 with four main goals;

- Increase the proportion of people who are healthy at all stages of life
- Reduce health inequalities
- Protect the public from threats to health and wellbeing
- Create an environment where every individual and sector of society can play their part in achieving a healthy Ireland.

Following this strategy a national implementation plan was developed for the Health Services. This implementation plan sets out the key actions at a national and health service level which are needed to implement Healthy Ireland (HI). The implementation plan has focused on three priority areas;

- Health Service Reform
- Reducing the burden of Chronic Disease
- Improving staff health and wellbeing

From a hospital group point of view it is important to note the following

"National and local services will be required to provide status updates on the Healthy Ireland Implementation Plan as part of the Corporate Plan reporting requirements." (Action 10, page 10. Healthy Ireland in the Health Services Implementation Plan 2015-2017)

"Standards 1.9 and 4.1 of the national standards for Safer better healthcare (are) to be addressed through HI Implementation Plans at CHO, hospital and service level." (Action 46, page 19. Healthy Ireland in the Health Services Implementation Plan 2015-2017)

In January 2016 a national group was convened with representation from three Hospital Groups (Healthy Ireland project leads), Health Promotion, Environmental Health, Public Health and the National Programme Lead for Healthy Ireland. The aim of the group was to define the key HI priorities for measurement for the hospital groups and to develop methods of measurement which were relevant, feasible and consistent and would enable benchmarking across the hospital groups. These were derived from the Healthy Ireland in the Health Services Implementation Plan 2015-2017.

This document divides the priorities into hospital group level and hospital level priorities and also indicates which need to be examined in the shorter term. It sets out the indicators by which each hospital group and individual hospital will be measured and benchmarked against one another. It also describes the process of developing HI plans, both Hospital Group level and individual Hospital level.

#### **PRIORITIES**

The following is a list of priorities for measurement in hospital groups; these have been further subdivided into priorities at group level and at individual hospital level.

The priorities have also been categorized as "immediate" and "future".

- Immediate priorities are those which hospital groups should focus on for 2016.
- Future priorities are those which either depend on national level developments (e.g. IT) or which
  require the infrastructure, governance and capacity which is established in 2016 before they can be
  addressed.
- Hospitals which are performing strongly in relation to the immediate priorities can look to these
  additional priorities for future direction as well as to the Healthy Ireland in the Health Services,
  National Implementation Plan 2015-2017, in particular Appendix B (page 28) and the Outcomes
  Framework for the Health Services (pages 38 and 39).

Each priority will have a measurement indicator which could be reported on in the monthly hospital group performance assurance meeting and which will be reported to the National Director for Health and Wellbeing through their reporting mechanism. Monitoring KPIs for the action plans will be developed later, though these baseline indicators can be used in the initial stages.

In this first iteration the indicators are weighted more towards structure and process indicators rather than outcome indicators. This is as outcome delivery is contingent on underlying structures and processes (see Figure 1 below) and the Steering Group decided these components needed to be measured at the beginning of this process.

It should be noted as that HI implementation progresses the priorities and KPIs may be revised.



Figure 1 Donabedian's Quality Framework

#### IMMEDIATE PRIORITIES: HOSPITAL GROUP LEVEL

#### 1. Health Service Reform

- 1.1. The Hospital Group has a current named *Healthy Ireland* executive Lead from its senior management team.
- 1.2. The Hospital Group has a current named *Healthy Ireland* project manager.
- 1.3. The Hospital Group has a current Implementation Plan from which individual hospital plans will flow.
- 1.4. The Hospital Group has an active implementation group, with a HI representative from each of the hospital group hospitals, who meet regularly.
- 1.5. The Hospital Group has an assurance framework to enable monitoring of implementation plan progress. This includes reporting performance in the key indicators at the monthly hospital group performance assurance meeting and to the National Director for Health and Wellbeing through their reporting mechanism.

#### IMMEDIATE PRIORITIES: INDIVIDUAL HOSPITAL LEVEL

#### 1. Health Service Reform

1.6. The hospital has an active Healthy Ireland site group.

#### 2. Chronic Disease

- 2.1. Each hospital to have a high proportion of staff with high quality skills in brief intervention, meeting national targets. (Note that the 2016 target for BI for smoking is 1% of staff, also see future priority 7 relating to "Making every Contact Count", the emerging national model for brief intervention.)
- 2.2. Each hospital to implement the Tobacco Free Campus Policy.
- 2.3. Each hospital to have dedicated staff/WTEs who work specifically on chronic disease prevention, especially in the areas of smoking, alcohol, nutrition/obesity, physical activity and breast-feeding.
- 2.4. Each hospital to have clear formal referral pathways for
  - Smoking
  - Alcohol
  - Overweight/Obesity
  - Physical activity
  - Breast feeding (if applicable)
- 2.5 Each hospital with a maternity service to meet national targets in relation to breast feeding.
- 2.6. Have structured education programmes in the hospital/community to assist with chronic disease management. It is anticipated by this working group that this will overlap significantly with the

priorities identified by CHOs, which means a collaborative approach on this may be more appropriate once CHOs are established and their HI implementation plans are underway.

#### 3. Staff Health and Wellbeing

Please note future priority 8 on the Staff Health and Wellbeing Framework.

- 3.1. Each hospital to implement the Calorie Posting Policy.
- 3.2. Each hospital to implement the HSE Healthy Vending policy.
- 3.3. Each hospital to have a high level of staff uptake of influenza vaccine, meeting national targets (currently 40%), and a system for recording uptake.
- 3.4. Each hospital to have a well promoted high quality programme of health and wellbeing initiatives for their staff. This should include established programmes (e.g. HSE stress control programme, mindfulness training, Slí na Sláinte, smoking cessation support for staff, Irish Heart Foundation active at work programme, National Transport Authority smarter travel programme including pedometer/cycle challenges), initiatives to support staff breast feeding, as well as other local initiatives. There should also be defined referral pathways for staff in relation to chronic disease risk factors.

#### **FUTURE PRIORITIES**

- 4. Each hospital to implement the HSE Healthy Food and Nutrition policy in 2017.
- 5. Each Hospital to provide a 'staff engagement' programme' aimed at staff being involved in the HR strategy of their Hospital. These sessions, which are already underway in the RCSI Hospital Group and potentially in many acute hospitals, should seek the involvement of staff in programmes for improved Staff Health and Wellbeing through their local Healthy Ireland Staff Plan. Staff surveys should be undertaken to give the opportunity to individual staff to input into the Staff Health and Wellbeing programme and Hospitals should be aiming to achieve awards such as the Healthy Heart Hospital, Healthy Eating and Active@Work Awards, Leading Light RSA awards, etc. HR will need to support the individual Hospitals to implement the plan based on the collective views of the staff/local hospital management.
- 6. Each hospital to implement the National Physical Activity Plan in relation to workplaces.
- 7. Each hospital to support and implement the national roll out of "Making every Contact count". This is a nationally developed model of brief intervention and will have a national training plan once launched.
- 8. Each hospital to implement the Staff Health and Wellbeing Framework, once introduced.
- 9. Each hospital to have systems whereby patient level risk factor data for chronic disease (e.g. smoking, alcohol, weight/BMI, physical activity) are consistently recorded in medical records and in IT systems.

A national project on hospital IT systems is underway to enable this to occur. This will also support Activity Based Funding.

- 10. Hospitals to perform equity audit to ensure the following areas are accessible to all
  - Signage
  - Communication to clients
  - Leaflets/Information Resources
  - Consent

Hospitals will also examine DNAs in relation to equity to inform any approaches to address this.

This will be supported by IT developments which will allow recording of patient demographics.

This priority would be enabled by dedicated staff working on the health and wellbeing agenda in hospitals.

- 11. Hospitals to be formally engaged in working with external organisations e.g. Charitable, Voluntary or Community Sector.
- 12. Each hospital should strive towards becoming a health literacy friendly organisation. The National Adult Literacy Agency (NALA) outline that a heath literacy friendly organisation enables everyone to:
  - access its services;
  - communicate effectively with it in different ways;
  - take part in processes and follow procedures; and
  - be treated fairly regardless of their health literacy and numeracy needs" (NALA 2013 p 5).

Each hospital should aim to work towards a becoming health literacy friendly hospital by improving written and verbal communication, and environmental cues, to reduce the health literacy demands on service users. Examples work to undertake to achieve these goals in hospitals could include:

- Environmental health literacy assessments
- Develop a policy on the production of "in house" written information for service users
- Reconfigure outpatient and admission letters sent to service users.
- Streamline processes for the development of in house health information & Develop "clear communication checklist" screening tool
- Develop an interpersonal communication and plain English writing training plan
- Raise awareness of the impact of environmental cues on health literacy demands
- Consult with service users, staff and contractors on their experience of using interpreting services.

# **MEASUREMENT AND INDICATORS**

Underpinning the approach to the Healthy Ireland in the Health Services Implementation Plan is the concept that "we need to be better at measuring what we do and at demonstrating that what we doing is making a positive difference to the health of the whole population".

This concept underpins the following indicators which have been designed for each of the priorities. This will enable understanding of the "as is" position in the hospital groups and guide the individual hospitals in identifying their own local priorities. It will also enable the hospital groups to track their progress over time until monitoring indicators are put in place nationally.

These indicators will be reported to the National Director for Health and Wellbeing.

Priority area	Priority	ity Indicator		Frequency of measurement	Level of data
	1.1 The Hospital Group has a current named <i>Healthy Ireland</i> executive Lead from its senior management team.	Does your HG have a current named Healthy Ireland executive Lead from its senior management team?	Express this as "Yes" or "No".	Measure at baseline and annually. Revise earlier if situation changes.	Hospital Group
	1.2 The Hospital Group has a current named <i>Healthy Ireland</i> project manager.	What WTE is currently being allocated for a <i>Healthy Ireland</i> project manager	Express this in terms of WTEs.	Measure at baseline and annually. Revise earlier if situation changes.	Hospital Group
E.	1.3 The Hospital Group has a current Implementation Plan from which individual hospital plans will flow.	Does your hospital group have a current implementation plan from which hospital plans will flow?	Express this as "Yes" or "No".	Measure this at baseline only. The hospital group implementation plan should cover 2015-2017.	Hospital Group
rice Reform	1.4 The Hospital Group has an active implementation group, with a HI representative from each of the hospital group hospitals, who meet regularly.	Document the future planned meeting dates of the Hospital Group implementation group.	Express this as a series of meeting dates, quarterly as a minimum.	Document the planned meeting dates for the coming year on an annual basis.	Hospital Group
Health Service	<u> </u>	Express this as "Yes" or "No".	Measure this on an annual basis.	Hospital Group	
	1.6 The hospital has an active Healthy Ireland site group.	Document the future planned meeting dates of the Hospital Healthy Ireland site group.	Express this as a series of meeting dates, quarterly as a minimum.	Document the planned meeting dates for the coming year on an annual basis.	Hospital level

Priority area	Priority	Indicator	Measured as	Frequency of measurement	Level of data
onic disease	2.1 Each hospital to have a high proportion of staff with high quality skills in brief intervention meeting the national targets.	Are you meeting national targets on % of staff trained in brief intervention for smoking? (national target for 2016 is 1%)	Yes or No	Measure at baseline and on an annual basis.	Hospital level
		How many staff have been trained this year?	Express this total number this year	Measure and report at baseline.	Hospital level
Chr	2.2 Each hospital to implement Tobacco Free Campus Policy	Is the hospital implementing the Tobacco Free Campus Policy?	Express this as "Yes, completely", "In progress", or "No, not started".	Measure at baseline and revise if changes.	Hospital level

Priority	Priority	Indicator	Measured as	Frequency of	Level of data
area	225 11 21 1 1 1 1 1	LI NATE I		measurement	
	2.3 Each hospital to have dedicated	How many WTEs do you employ in	Express this as number and WTEs in a table	Measure at baseline and	Hospital level
	staff/WTEs who work specifically on chronic disease prevention, especially in	the following roles?	(see Appendix B)	annually. Revise earlier if situation changes.	
	the areas of smoking, alcohol,	Health promoting hospitals	(see Appendix b)	Situation changes.	
	nutrition/obesity, physical activity and	coordinator*	*If someone covers 2 they		
	breast-feeding.	2. Healthy Ireland Site lead*	should only be documented in 1		
	breast-reeding.	3. Health Promotion Officer*	category. So a health promotion		
		4. Smoking cessation advisor	officer who may have been		
		(nurse or specialist)	designated HI site lead should		
		5. Breast feeding support:	only be recorded as a site lead		
		5.6. BFHI coordinator	and not included in the Health		
		5.7. Lactation consultant	Promotion Officer number or		
		5.8. Other	WTE.		
		6. Alcohol Liaison nurse			
		7. Clinical nurse Specialist	For all of these roles indicate		
		(Diabetes)	how many are in post and how		
		8. Clinical nurse Specialist (COPD)	many vacancies which have		
		9. Clinical nurse Specialist (Asthma)	approval there are.		
		10. Clinical nurse Specialist (Heart			
		Failure)			
		11. Please document any other			
		Allied Health Professional who			
		works specifically on chronic			
		disease prevention e.g. OTs,			
		physiotherapists, dieticians, occ health etc.			
		neaith etc.			

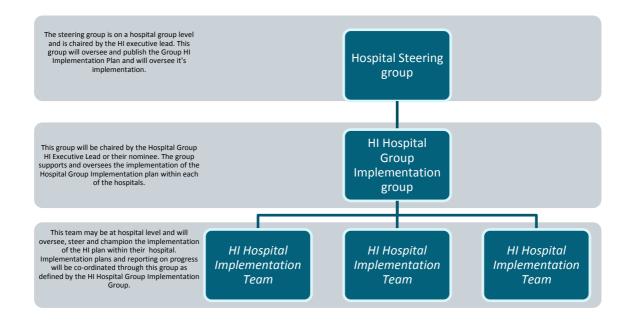
Priority area	Priority	Indicator	Measured as	Frequency of measurement	Level of data
	2.4 Each hospital to have clear formal referral pathways for	Do you have complete (see below for definition of "complete") clear formal referral pathways for  Smoking Alcohol Overweight/ Obesity Physical activity Breast feeding (if applicable-maternity hospitals only)  "Complete" referral pathways include at a minimum;  Pathways for all age groups (where appropriate) Thresholds for referral and actions to be undertaken at these Referral pathways for management of these (including pathways into community services)	Express as  Yes- documented and complete  No- not documented/or complete  Not applicable	Measure at baseline and annually. Revise earlier if situation changes.	Hospital level

Priority area	Priority	Indicator	Measured as	Frequency of measurement	Level of data
	2.5 Each hospital with a maternity service to meet national targets in relation to breast feeding.	Breast feeding initiation target is 1% increase per annum.  Please report on current breast feeding KPIS in your hospital.	<ol> <li>Breast Feeding initiation %</li> <li>Exclusive Breast Feeding birth to discharge %</li> <li>% partial Breast Feeding between birth and discharge</li> </ol>	Annual	Hospital level
	2.6 2.5 Each hospital with a maternity service to meet national targets in relation to breast feeding.  Have structured education programmes in the hospital/community to assist with chronic disease management. It is anticipated by this working group that this will overlap significantly with the priorities identified by CHOs, which means a collaborative approach on this may be more appropriate once CHOs are established and their HI		Document as a list.	Measure at baseline and annually. Revise earlier if situation changes.	Hospital level
Staff Health and	3.1 Each hospital to implement the Calorie Posting Policy.	Is the hospital implementing the Calorie Posting Policy?	Express this as "Yes, completely", "In progress", or "No, not started".	Measure at baseline and annually. Revise earlier if situation changes.	Hospital level
Sta Healtl	3.2 Each hospital to implement the HSE Healthy Vending policy.	Is the hospital implementing the HSE Healthy Vending policy.?	Express this as "Yes, completely", "In progress", or "No, not started".	Measure at baseline and annually. Revise earlier if situation changes.	Hospital level

Priority area	Priority	Indicator	Measured as	Frequency of measurement	Level of data
	3.3 Each hospital to have a high level of staff uptake of influenza vaccine, meeting national targets (currently 40%), and a system for recording uptake.	What % of your staff have received influenza vaccine?	Express this as a %.	Measure annually as per current process.	Hospital level
	3.4 Each hospital to have a well promoted high quality programme of health and wellbeing initiatives for their staff. This should include established programmes (e.g. HSE stress control programme, mindfulness training, Slí na Sláinte, smoking cessation support for staff, Irish Heart Foundation active at work programme, National Transport Authority smarter travel programme including pedometer/cycle challenges), initiatives to support staff breast feeding, as well as other local initiatives. There should also be defined referral pathways for staff in relation to chronic disease risk factors.	Does your hospital provide/implement the following initiatives:  1. HSE stress control programme 2. Mindfulness training 3. Slí na Sláinte 4. Smoking cessation support for staff 5. Irish Heart Foundation active at work programme 6. National Transport Authority smarter travel programme including pedometer/cycle challenges) 7. Initiatives to support staff breast feeding 8. Other (please specify)	Express this as a "Yes" or "No" for each of the initiatives. Document any extra initiatives in free text.  See Appendix C for table.	Measure at baseline and annually. Revise earlier if situation changes.	Hospital level

# THE PROCESS OF DEVELOPING THE PLANS

# THE STRUCTURES



#### THE PROCESS

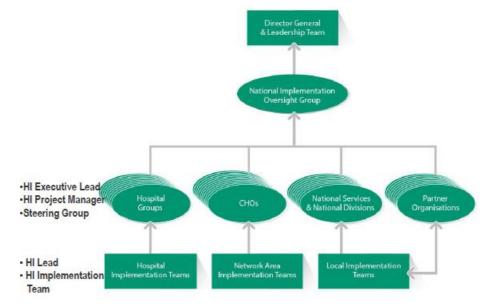
The hospital group initiates the process by measuring their hospitals performance against the indicators above. This will inform the hospital group priorities for action. This information could form the basis of the hospital group implementation plan.

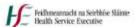
The HI project manager brings the group priorities to the HI implementation group, who will create short implementation plans for each of the hospital sites. (This will ensure the plans are cohesive and efficiencies can be identified)

The individual HI hospital group is formed, with appropriate membership which should be dictated by the priorities chosen. This group will also be responsible for submitting site progress reports to the HI project manager.

# Implementation Governance Structure









# **APPENDIX B**

Note that the hospital should distinguish between filled and unfilled roles in the table below. Columns A and B refer to staff in post and WTE's currently occupied by staff. Columns C and D refer to roles which are approved but currently have no occupant.

Example: if your hospital has approval for 4 full time smoking cessation advisor posts but there is only 1 in post full time and 1 in post half time the table will look like this:

Role	No. current staff	No. active WTEs	No. approved unfilled vacancies	No. approved unfilled WTEs
Dietician (adult)	2	1.5	2	2.5

If someone covers 2 or more roles they should only be documented in 1 category. So a health promotion officer who may have been designated HI site lead should only be recorded as a site lead and not included in the Health Promotion Officer number or WTE.

No. current staff	No. active WTEs	No. approved unfilled vacancies	No. approved unfilled WTEs
		staff active	staff active unfilled vacancies

#### **APPENDIX (**

# Hospital based staff initiatives

Programme	Offered by hospital (Yes/No)
HSE stress control programme	
Mindfulness training	
Slí na Sláinte	
Smoking cessation support for staff	
Irish Heart Foundation active at work programme	
National Transport Authority smarter travel programme including pedometer/cycle challenges)	
HSE stress control programme	
Initiatives to support staff breast feeding	
Other (please specify)	