

Table 1 MCHRI'S INTERACTIVE DIGITAL HEALTH TOOLS

Tool name	Funding body	Purpose	Target audience
Ask PCOS Askpcos.org	MRFF/ NHMRC /CRE	Helps women with polycystic ovary syndrome (PCOS) find information of the highest quality from leading experts to help them learn about the condition and support them with tools including a personal dashboard to help track symptoms, find the healthiest possible lifestyle and decide on the best management options. Being extended to include a self care and shared decision making tool.	Women with polycystic ovary syndrome, health professionals. Reach: Worldwide. Estimated audience: 50K
Ask Early Menopause Askearlymenopause.org	MRFF/ NHMRC/ CRE	Helps women with early menopause find trustworthy information of the highest quality from leading experts to help them learn about the condition and support them with tools including a personal dashboard to help track symptoms, find the healthiest possible lifestyle and decide on the best management options. Being extended to include a self care and shared decision making tool.	Women with early menopause (could include women having cancer treatment) , health professionals. Reach: Worldwide. Estimated audience: currently 25k aiming for 50k
Ask Infertility <i>In development</i>	MRFF/ NHMRC/ CRE	Helps women with infertility find information of the highest quality from leading experts and create. Includes a self care and shared decision making tool.	Women with infertility, health professionals. Reach: Worldwide. Estimated audience: 15k
Healthy pregnancy /Optimal Me www.optimalme.org/ Developed and in use	MRFF / Medibank	Helps women find accurate and trustworthy information that may help them optimise their health during pregnancy.	Women in preconception, pregnancy and postpartum, health professionals and women Reach: Worldwide. Estimated audience: 100k
Ask healthy pregnancy Healthy Lifestyle <i>Prototype developed / user testing</i>	MRFF	Helps women find accurate and trustworthy information that helps them optimise a healthy lifestyle.	Women in preconception, pregnancy and postpartum, health professionals. Reach: Worldwide. Estimated audience: 50K
Ask heart health <i>In development</i>	MRFF	Helps women understand risk factors and find accurate and trustworthy information to reduce heart disease.	Women in preconception, pregnancy and postpartum, health professionals.

			Reach: Worldwide. Estimated audience: 20k
Personal GDM personalgdm.com	MRFF	Evidence-based tool designed to be used by health professionals and pregnant women affected by gestational diabetes and their health-care providers.	Women with GDM, health professionals. Reach: Worldwide. Estimated audience: 25k
Ask diabetes Prototype developed	MIME / MRFF	Evidence- based tool to enable community members to optimise diabetes self management and care	Consumers with diabetes 50k

Table 2 MCHRI RISK TOOLS

Tool name	Funding body	Purpose	Target audience
Personal GDM pregnancy risks outcomes.personalgdm.com	MRFF	Risk calculator to determine the risk of an adverse pregnancy outcome if women have gestational diabetes.	Health professionals. Reach: Australia. Estimated audience: 10K
Personal GDM https://lifestyle.personalgdm.com	MRFF	Risk calculator to determine if women are at higher risk of developing gestational diabetes during pregnancy.	Health professionals and pregnant women. Reach: Worldwide. Estimated audience: 50K
Cardiometabolic risk in pregnancy <i>In development</i>	MRFF	Risk calculator to determine if women are at higher cardiometabolic risk during pregnancy.	Health professionals and pregnant women. Reach: Worldwide. Estimated audience: 20k
Type II diabetes after pregnancy <i>In development</i>	NHMRC partnership grant	Risk calculator to determine if women are at risk of type II diabetes after pregnancy.	Health professionals and postpartum women. Reach: Worldwide. Estimated audience: 50K
Pre/ Eclampsia Risk Predictor Calculator <i>In development</i>	MRFF	Risk calculator to determine if women are at risk of eclampsia	Health professionals and pregnant women. Reach: Worldwide. Estimated audience: 15k

TABLE 3 IMPLEMENTATION TOOLS

Tool name	Funding body	Purpose	Target audience
Implementation Toolkit <i>In development</i>	Multiple MRFF grants	Help clinicians, hospitals and health services implement systems change	Hospital administrators, health professionals Reach: Australia. Estimated audience: TBA
implementation toolkits	A generic set of interactive tools and project specific modules/ resources		
Implementation capacity building resources	Built into all Implementation toolkits, both generic and project specific		
Implementation Toolkit Requirement 1	<p>Requirement 1:</p> <ul style="list-style-type: none"> - Calculate savings from following the implementation of an evidence based intervention. - Create a detailed calculator including the number of patients, the value of resource savings associated with these avoided outcomes, the number of avoided outcomes with the implementation <ul style="list-style-type: none"> • Use Calculated Field Forms to implement the fields and calculation • Includes calculated fields whose values result from operations involving other form fields • Use a financial operations module • Create multi-page forms • Advanced formula editor associated with the calculated fields with syntax highlighting and error detection. • Support multi-page forms by inserting page break controls • Customised CSS style to style based on design guidelines 		
Implementation Toolkit Requirement 2	<ul style="list-style-type: none"> - Gather details on planned initiative and circumstances in the organisation through questionnaires around different key areas of the initiative. - Build customised recommendations based on the responses in the questionnaire <ul style="list-style-type: none"> • Use Calculated Field Forms to create a set of questionnaires • Customise Calculated Field Forms to create recommendations based on responses in the questionnaire • Calculated fields whose values result from operations involving other form fields • Create multi-page forms with fields belonging to different pages. • Grouping of fields inside container controls • Define dependency rules between fields in the form • Customise recommendations based on selected answers • Use a decision tree to display relevant recommendation • Date and time operations module • Implement Customised CSS to achieve the desired look and feel based on the brand guidelines. 		
Implementation Toolkit Requirement 3	<ul style="list-style-type: none"> - Based on the responses, build a step-by-step plan to achieve a successful implementation program with step-by-step support <ul style="list-style-type: none"> • Use Upstream to create a program management plan 		

	<ul style="list-style-type: none"> • Create milestones and tasks (that can be linked) • Create an issue tracker • Allow progress tracking • Create custom statuses • Create a timeline for implementation • Customised CSS to achieve the desired look and feel based on the brand guidelines
Implementation Toolkit Requirement 4	Show and track the progress of initiative implementation. - Use Pdf & Print to create a summary report and print/save the generated report
Learning Health System toolkit	Resources and guidance around the LHS – interactive and linked to short courses and accredited masters outputs

TABLE 4 INTERACTIVE TOOLS

Shared decision making - PCOS - Early menopause - Infertility - Diabetes - Healthy pregnancy <i>In development</i>	MRFF/CRE/ NHMRC	Help women make decisions about PCOS, early menopause and infertility.	Women and health professionals. Reach: Worldwide.
Question prompt list PCOS - Early menopause - Infertility - Diabetes - Healthy pregnancy	NHMRC	Guide informed shared decision making	Women
Gestational weight gain calculator	MRFF	Complex dynamic tool for personalised medicine	Women and Health Professionals

TABLE 5 HEALTH ECONOMIC TOOLKITS

Tool name	Funding body	Purpose	Target audience
Interactive health service performance page <i>In development</i>	MRFF	Calculator to Identify the outcomes and costs of health services. Interactive functionality for display data	Health Professionals, government. Reach: Australia. Estimated audience: 10K

TABLE 6 INTERACTIVE REPORTS

Tool name	Funding body	Purpose	Target audience
Annual Women's Health and Wellbeing Scorecard – Towards equity for women	MRFF / NHMRC	Interactive calculator functionality	Federal and State Governments Reach: Australia. Estimated audience: 50k

TABLE 7 ORGANISATIONAL CHANGE TOOLKITS

Tool name	Funding body	Purpose	Target audience
Women In HealthCare Leadership Organisational Change Toolkit. <i>In development at</i> www.womeninhealthleadership.org	NHMRC	Toolkit for organisations to implement change that improve career progression for women	Healthcare organisations, other organisations, policy makers. Reach: Worldwide. Estimated audience: 1000
Leadership development resources	NHMRC.		