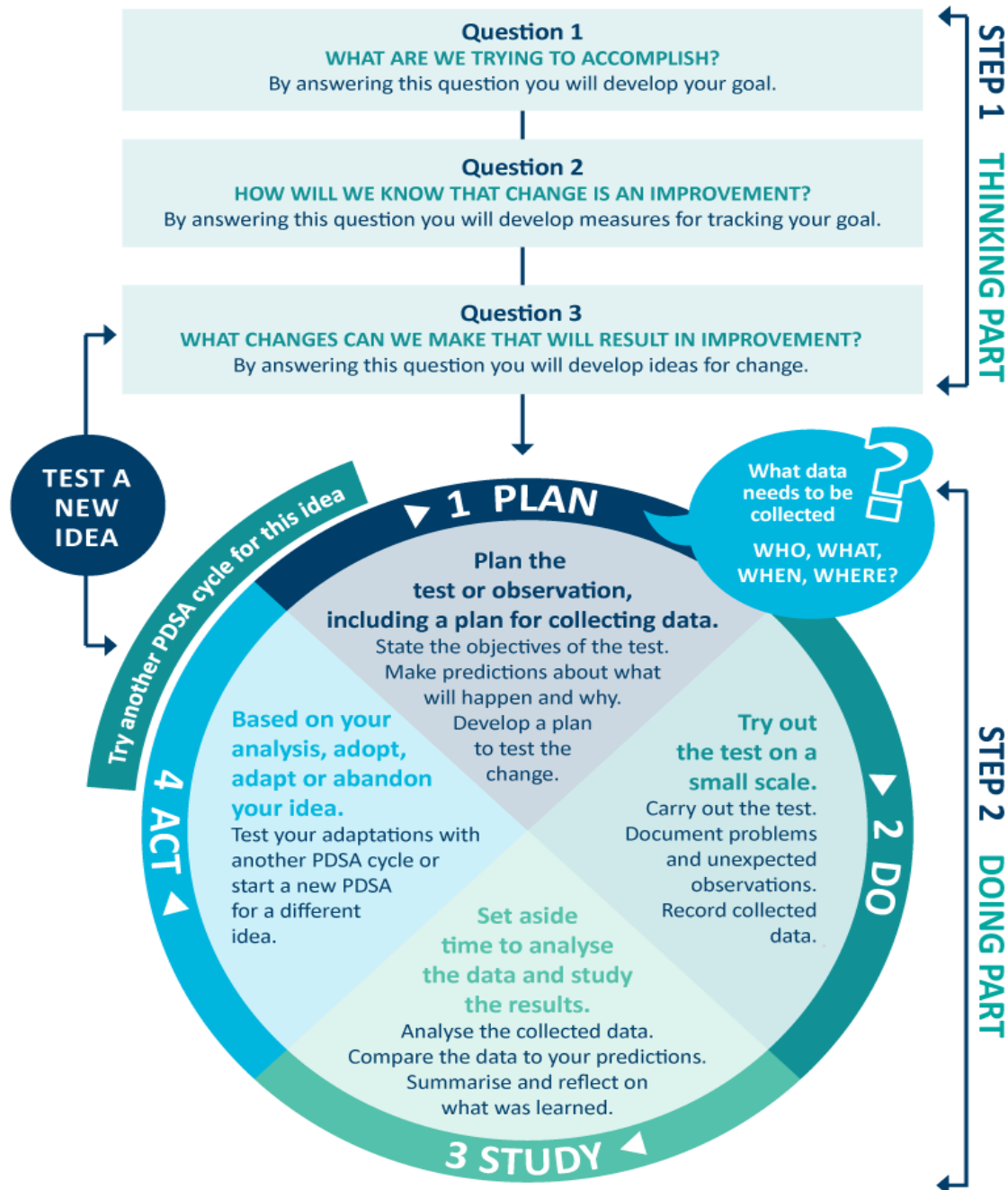


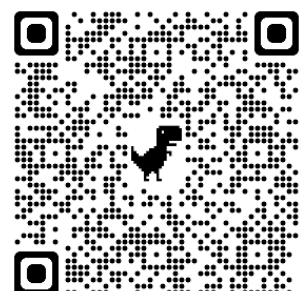
## Model for Improvement diagram



Source: <http://www.ihl.org/resources/Pages/HowtoImprove/ScienceofImprovementTestingChanges.aspx>

### RACGP accredited points availability

By completing a PDSA cycle, GPs can use this as supporting evidence for Reviewing Performance & Measuring Outcomes. To record a PDSA activity, log into your RACGP account on your mobile device and scan the QR code to complete the required documentation.



# MFI and PDSA template

## Step 1: The thinking part - The 3 fundamental questions

<b>Practice name:</b>	<b>Date:</b>
<b>Team members:</b>	
<b>Q1. What are we trying to accomplish? (Goal)</b>	
By answering this question, you will develop your GOAL for improvement. Record this as a S.M.A.R.T. goal ( <b>S</b> pecific, <b>M</b> easurable, <b>A</b> chievable, <b>R</b> elevant, <b>T</b> ime bound).	
<b>Q2. How will I know that a change is an improvement? (Measure)</b>	
By answering this question, you will determine what you need to MEASURE in order to monitor the achievement of your goal. Include how you will collect your data (e.g. CAT4 reports, patient surveys etc). Record and track your baseline measurement to allow for later comparison.	
BASELINE MEASUREMENT:	DATE:
<b>Q3. What changes could we make that will lead to an improvement? (List your IDEAS)</b>	
By answering this question, you will generate a list of IDEAS for possible changes you could implement to assist with achieving your S.M.A.R.T. goal. You will test these ideas using part 2 of this template, the 'Plan, Do, Study, Act (PDSA)' cycle. Your team could use brainstorming or a <a href="#">driver diagram</a> to develop this list of change ideas.	
IDEA:	
IDEA:	
IDEA:	
IDEA:	

**Note:** Each new GOAL (1st Fundamental Question) will require a new Model for Improvement plan.

Source: Langley, G., Nolan, K., Nolan, T., Norman, C. & Provost, L. 1996, The Improvement Guide, Jossey-Bass, San Francisco, USA.

## MFI and PDSA template

### Step 2: The doing part - Plan, Do, Study, Act

You will have noted your IDEAS for testing when you answered the 3rd fundamental question in step 1. You will use this template to test an idea. Ensure you communicate the details of the plan to the entire practice team.

IDEA	Record the change idea you are testing
Which idea are you going to test? (Refer to Q3, step 1 above)	
PLAN	Record the details of how you will test your change idea
Plan the test, including a plan for collecting data	What exactly do you plan to do? Record who will do what; when they will do it (day, time etc) and for how long (1 week, 2 weeks etc); and where (if applicable); the data to be collected; and predictions about the outcome.
WHAT:	
WHO/WHEN/WHERE:	
DATA TO BE COLLECTED:	
PREDICTIONS:	
DO	Run the test, then record your actions, observations and data
Run the test on a small scale	What did you do? Were there any deviations from the original plan? Record exactly what you did, the data collected and any observations. Include any unexpected consequences (positive or negative).

