**South West Cancer Alliances and Public Health England Collaborative Screening Project**

The two South West Cancer Alliances (Somerset, Wiltshire, Avon and Gloucestershire and Peninsula) and Public Health England collaboratively commissioned South Central and West (SCW) Commissioning Support Unit to undertake an audit of screening uptake activities across bowel, breast and cervical cancer that have taken place over the past three years in the South West of England. SCW conducted an initial mapping exercise to capture information on as many initiatives as it is possible.

This work has been presented within a directory of activity, captured on templates and in an interactive map.

This information will be used in the following ways:

* As a resource to help support others who are planning to do this type of work
* To feedback locally and nationally
* To improve knowledge on which interventions have been successful and which have been less so, which can be used to inform future policy

If you would like more details about the project or wish to discuss replicating it in your area, please contact Catherine Neck, Clinical Project Manager via email at scwcsu.cancersupport@nhs.net

**The interactive map is now available for use**

Below is the web link and access details. The interactive map works best using either Chrome or Firefox browsers (not Internet Explorer) and via a secure Wi-Fi connection. There have been access issues where it has been used on open Wi-Fi networks.

[www.healthgis.nhs.uk/WMLmaps](http://www.healthgis.nhs.uk/WMLmaps)

Username:  SW\_CancerS

Password: Europe2019

**Main Project**

* When you open the web link, you need to scroll through projects to: “South West Cancer Screening Directory” project and then load the project and add log in details

**Navigation**

* You can zoom in and out with the mouse wheel or use the + and – bottom right of the screen
* If you hold the left click button on your mouse a 4-way arrow appears- use this to pan around
* You can also zoom in on an area with Shift and Draw square
* You can change the background with the opacity/colour controls top right.  We generally find that a faded out black and white background is a clear way of showing location while keeping your data layers prominent
* Use ‘Home’ icon top right if you get stuck/lost

**Controlling the Layers**

* Most of what you will want to do is accessed by the layer controls- Top Left Menu/Choose Map Layers.
* Each layer has four buttons.



* + A tick box to toggle them on/off
	+ The ‘Opacity Blender’ allows you to fade a layer in or out. This is useful if you want to compare two layers- you can quickly vanish one of them.
	+ The little graph icons show the legends. For example, intervention key is based on number of interventions at CCG level.



* + The (i) in a circle shows you info about each layer

**Sections for the layers**

* Servicelocation
* Screening Unit Locations
* Boundaries
* Cancer Screening Coverage
	+ 3 cancer screening interventions by GP and by CCG
	+ Coverage Data is as of March 2018
* Cancer screening intervention
* Learning Disabilities Prevalence
* Mental Health and Depression Prevalence
* Population Demographics
* Population by Lower Super Output Area (LSOA)