



**NEXT STAGE IN CANCER SCREENING  
IS OUR CONCERN**

## **THE COLORECTAL CANCER SCREENING SOLUTION**

### **COLORECTAL CANCER SCREENING (CCS)**

CCS is a modular screening solution supporting regional or nationwide Colorectal Cancer Screening programs.

The CCS solution facilitates the entire process: from collecting data from population administrations, planning and inviting clients eligible for screening, through registration, examination and diagnosis to the evaluation and possible follow-up.



## Cancer Screening

RADventure Santésys, part of the RADventure Group, is specialized in ICT solutions for Healthcare. With over 15 years of experience in providing advanced cancer screening solutions, we focus on the preventive care, more specifically on preventive screening. We are active both in national and international screening projects and we contribute to different screening solutions.

- Breast Cancer Screening
- Colorectal Cancer Screening
- Cervical Cancer Screening
- Chlamydia Screening
- Cardiovascular Screening
- Lung Cancer Screening
- Prostate Cancer Screening

### STRENGTHS OF RADVENTURE SANTÉSYS:

- Many years of **experience** in population screening
- The use of advanced **technologies** in healthcare
- The **ability** to link different (healthcare) systems
- **Rapid development** by using Rapid Application Development tools

## CCS Features

- Total Solution – Turn key delivery
- Available in multiple languages
- Automatic report generation
- Flexible Solution
- Modular Design
- Streamed workflow
- Configurable Workflow
- Years of experience
- Web Based Screening

### THESE FEATURES RESULT IN

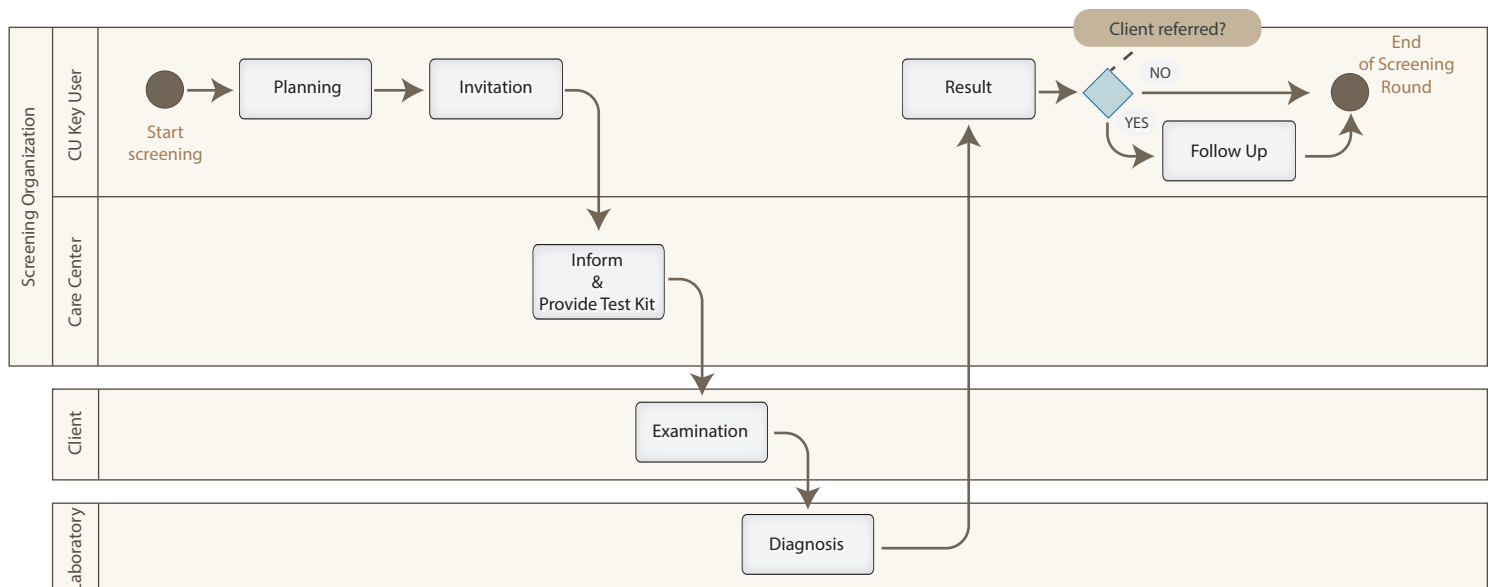
- Increased participation rate
- Personalized invitations and workflows
- Automatic planning of invitations
- Paperless, avoiding user-errors
- Flexible and proven scheduling methods
- Increased quality of screening program
- Efficient for both screening organization and clients



## Colon Cancer Screening

In many countries screening programs start with breast cancer screening. RADventure's experience for breast cancer screening was translated in a proven product, called BCS. As many countries move along to colorectal cancer screening, RADventure translated it's experience with BCS and numerous large scale colorectal cancer pilots into the design of a new product, CCS : Colorectal Cancer Screening.

Many functionalities in driving the logistics of a screening program may be similar to breast cancer screening, but the Self-Sampling kit and clinical subprocesses are very specific. The procedures will depend on the nature of the tests being used and are focused on interfacing with laboratories more than equipment.



COLORECTAL CANCER SCREENING  
**GLOBAL WORKFLOW CCS**





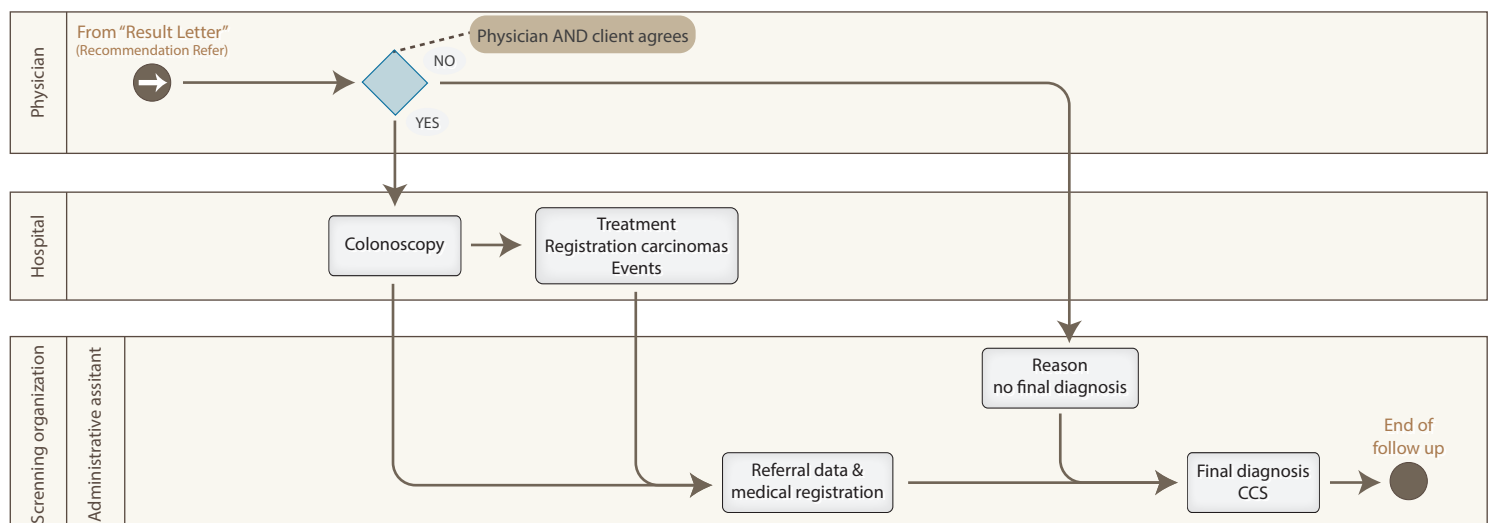
## Application modules

- Client** To view/maintain client details like address and screening history.
- Planning** Sophisticated algorithm for automatic but flexible planning of invitations for all participants or specific groups.
- Invitations** Invitation details (open, or with date/time) and Appointment Management.
- Results** Overview of study details from laboratories. Generating (dedicated) result letters to the client and/or general practitioner for both positive and negative results in a client sensitive process.
- Mail merge** Flexible concept that allows users to create a variety of template letters and perform mail merge.
- Reporting** Many predefined (parameterized) reports are available to support workflow and management.

## CCS Services

- Data conversion** We can facilitate the transition from possible current screening programs to CCS by converting your data.
- Support** We can provide you with first and second line support for your CCS application through a professional service desk.
- Consultancy** We can contribute in improving healthcare, providing our expertise in preventive medical screening by helping you to improve the attendance rates and the quality of your process.

### PROCESS: PLANNING - INVITATION - EXAMINATION - DIAGNOSIS - RESULT - FOLLOW UP



COLORECTAL CANCER SCREENING

### WORKFLOW: REFERRAL TO COLONOSCOPY



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**MORE INFORMATION**

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