



# Using AI to manage care gaps, proactively

## Proactive Follow-up

Gaps in care pose multiple challenges to healthcare organizations. As an example, about 35% of incidental findings that require medical attention don't receive a follow-up.<sup>1)</sup> How can you proactively track, visualize, and act on care gaps – and make sure your patients get the treatment they need?

With Proactive Follow-up, an intelligent Population Health Management App, health systems and care teams can automate the identification, follow-up, and decision making for closing the loop on care gaps to transform care delivery and improve the patient experience.



### Boost collaboration within your health system

A digitalized, end-to-end management solution has the potential to close care gaps, support strong care collaboration and data sharing, and improve outcomes while reducing cost.



### Prevent variations in care

Artificial intelligence leveraging natural language processing (NLP) and both unstructured and structured data can help transform care delivery and reduce variations in care by digitalizing the management of care gaps, such as incidental findings.

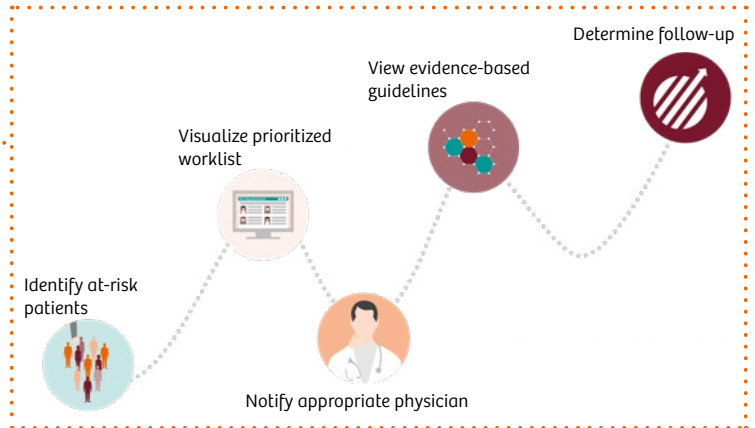


### Have the information you need at a glance

Joint digital documentation within a health system provides care providers with a complete view of their patients. Having the information they need at their fingertips lets them easily keep track of screenings and follow-ups.

## Incorporate customized clinical guidelines

Proactively reduce unwarranted variations in care: Proactive Follow-up lets you incorporate customized clinical guidelines based on your best practice. This enables the care team to manage findings and to assist with hand offs and referrals to the primary care as well as to the appropriate specialist for follow-up.

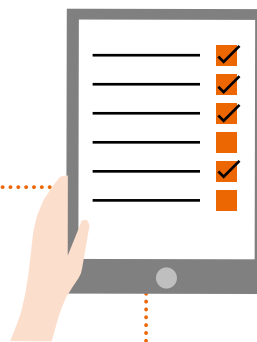


## Integrate an actionable, prioritized workload

Proactively leverage your existing HIT investment: Proactive Follow-up allows you to integrate an actionable workload that can be easily accessed from your EHR or our web-based app. The app lets the care team stay on top of things with a digital workload that shows all patients who potentially require a follow-up in a color-coded order of priority.

## Mitigate and reduce risks

Proactively mitigate and reduce risks for patients and care providers with documentation and follow-up. The app, for example, records if the defined physician ordered an appropriate follow-up exam. By closing care gaps like missed screenings or follow-ups with digitalized documentation, you can boost the reputation of your clinical institution and enhance patient outcomes.



### Siemens Healthineers Headquarters

Siemens Healthcare GmbH  
Henkestr. 127  
91052 Erlangen, Germany  
Phone: +49 9131 84-0  
[siemens.com/healthineers](http://siemens.com/healthineers)

1) *Br J Radiol.* 2010 Apr;83(988):276-89.  
doi: 10.1259/bjr/98067945

*Proactive follow-up is currently not commercially available. Due to regulatory reasons its future availability cannot be guaranteed. Only available for sale in the US.*

*Published by Siemens Healthcare GmbH ·  
© Siemens Healthcare GmbH, 2018*

Click here for further information

[healthcare.siemens.com/healthineers-population-health-management/proactive-follow-up](http://healthcare.siemens.com/healthineers-population-health-management/proactive-follow-up)

