

## Open School

### Video Activity: How Have Computers Changed Patient-Provider Relationships?

(<http://www.ihl.org/education/IHIOpenSchool/resources/Pages/Activities/Wachter-ComputerChange.aspx>)

*Bob Wachter, MD, Professor and Interim Chairman of the Department of Medicine at the University of California, San Francisco (UCSF)*

#### Facilitator Instructions

- Review the learning objectives and description with your group.
- Watch the [video](#) together (2 min 24 sec).
- As a group, discuss your reactions to the video, using the discussion questions as a guide.

#### Learning Objectives

At the end of this activity, you will be able to:

- Discuss at least one way computers are helping patient-provider relationships.
- Discuss at least one way computers are harming patient-provider relationships.
- Recognize how information symmetry is changing health care.

#### Description

The ubiquitous computer has become an essential entity in almost every provider-patient visit.

“Computers,” patient safety expert Dr. Bob Wachter says, “are changing the doctor-patient relationship in all sorts of ways. Some of them are really healthy; some of them are quite scary.”

In this short video, Dr. Wachter discusses the pros and cons that the digital age has brought into intimate patient-provider relationships.

## Key Topics

Health Information Technology (HIT); Redesign Processes and Systems; Person- and Family-Centered Care; Culture of Safety

## Related IHI Open School Online Courses

- [PS 103: Teamwork and Communication](#)
- [PS 105: Communicating with Patients after Adverse Events](#)
- [PFC 101: Dignity and Respect](#)

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**Facilitator**, show the [video on this page](#). For your group's discussion after the video, feel free to adjust these questions and/or add your own.

## Discussion Questions

1. In your opinion, how are computers helping patient-provider relationships?
2. In your opinion, how are computers harming patient-provider relationships?
3. At the beginning of the video, Dr. Wachter says, "Patients have gotten the impression that the doctor is paying more attention to the digital version of them than the real version of them." Do you agree? Would your answer change if you took the patient perspective?
4. Dr. Wachter talks about how computers have helped to democratize health care, and mentions that we're still "working out all the details" in regard to this new democratic relationship. Do you think there are potentially negative side effects to the democratization of health care?
5. What do you think the computer's role in health care will be in five years?