Healthcare technologies are advancing at a rapid pace, with adoption of new technologies and services growing faster than ever before.

So, what’s trending in the healthcare technology space?

Here are five technologies to watch:

**Artificial Intelligence and Robotics:** AI is being used in multiple ways, from screening mammograms at lightning speed to monitoring early stage heart disease. Robotics, meanwhile, are doing everything from drawing patients’ blood to helping caregivers move patients into and out of bed.

**Augmented Reality:** Medical students can use smart glasses to “see” how systems of the body interact and assist them during surgical procedures, while physicians, nurses and even back-office employees can get instant access to vital patient data.

**Advances in IoT:** IoT in healthcare is moving well beyond fitness trackers and glucose monitors. The next generation of IoT devices will include miniaturization and implants to manage pain, detect disease or even help paralyzed patients walk.

**Blockchain:** Best associated with cryptocurrency, blockchain is performing the dual role of making data more accessible while making it more secure—a win-win for practitioners, patients and insurance companies alike.

**3D Printing:** Artificial limbs, custom medical devices, human tissue… all are being generated using 3D printing. Next up: 3D-printed custom medication based on a patient’s metabolism and genetic makeup.

Healthcare technology is BIG business

In the United States, healthcare spending has increased by nearly $1 trillion in the past 20 years, thanks in large part to an aging population and the bevy of new technologies and services to treat patients and streamline healthcare operations to trim costs.

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