

GLOBAL TECHNOLOGY ADOPTION INDEX

CHAPTER 2: HEALTHCARE FINDINGS

Big Data

A growing number of healthcare organizations are unsure how to approach big data, although they believe it's relevant.

48%

OF HEALTHCARE ORGANIZATIONS REPORTED THAT THEY BELIEVE BIG DATA IS RELEVANT, BUT THEY AREN'T SURE HOW TO APPROACH IT.

This is an increase from 2014 when 41% said they were unsure.

THIS NUMBER IS SLIGHTLY HIGHER THAN THE OVERALL SURVEY FINDINGS, WHICH CITE

44%

OF OVERALL RESPONDENTS AREN'T SURE HOW TO APPROACH BIG DATA.

HEALTHCARE ORGANIZATIONS CURRENTLY USING BIG DATA CITE COST AS the biggest barrier to extracting insights.

#1

BARRIER

The cost of IT infrastructure is the biggest barrier to extracting insights

25%

#2

BARRIER

Technology not being sufficiently developed yet and a lack of support from management are tied for the second biggest barrier

24%

#3

BARRIER

Security and cost of outsourcing analysis are also tied for the third biggest barrier

21%