

# Biograph mCT Flow<sup>TM</sup> with FlowMotion<sup>TM</sup> Technology

## Customer Experiences<sup>1</sup>:

**“We consistently put out better quality images, have increased patient satisfaction, and improved throughput with the implementation of Flow.”<sup>2</sup>**

- Chief Technologist, Large Healthcare Enterprise

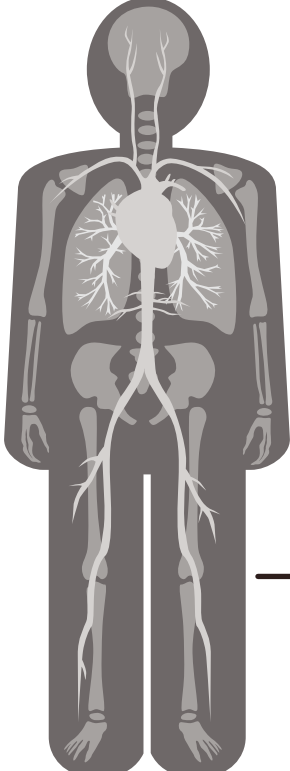
### Image Quality

Challenge: Reproducible high image quality  
Solution: FlowMotion technology

Results:

60%

confronted and overcame this challenge.



93%

utilize the Biograph mCT Flow to **improve image quality**—consistently.

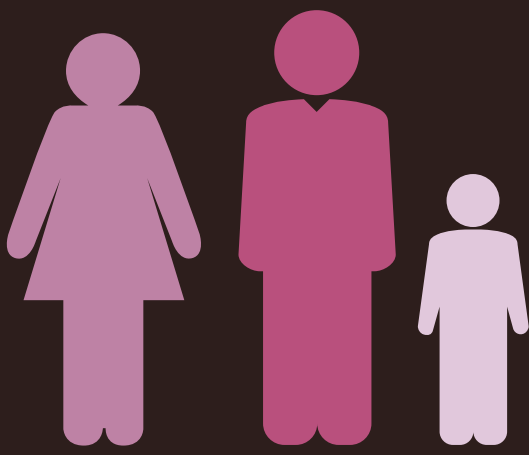
81%

**better visualize small lesions** compared to their previous PET/CT systems.<sup>2</sup>

**“The image quality has been improved while the scan time has been reduced.”<sup>2</sup>**

- Radiologist, Government Institution

### Scan Personalization



75%

offer more personalized and standardized exams due to the exam setup of Biograph mCT Flow.

**“Flow technology has become a game changer in the industry.”<sup>2</sup>**

- Operations, Medium Enterprise

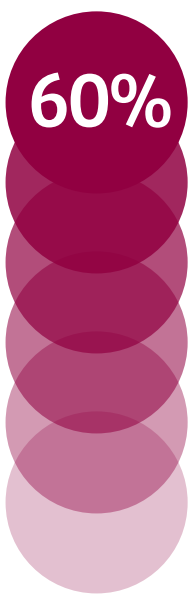
### Patient Throughput

Challenge: Increasing scan efficiency and patient throughput  
Solution: FlowMotion technology

Results:

60%

improved patient throughput.



81%

saw a **major or substantial** reduction of scan times.

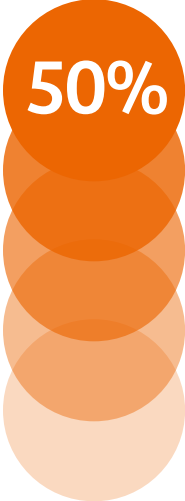
86%

of respondents save an average of **5** or more minutes per scan, and



50%

save an average of **10** or more minutes per scan.



**“As a result of FlowMotion, we see more patients per day and happier patients.”<sup>2</sup>**

- Physician, Medium Healthcare Enterprise

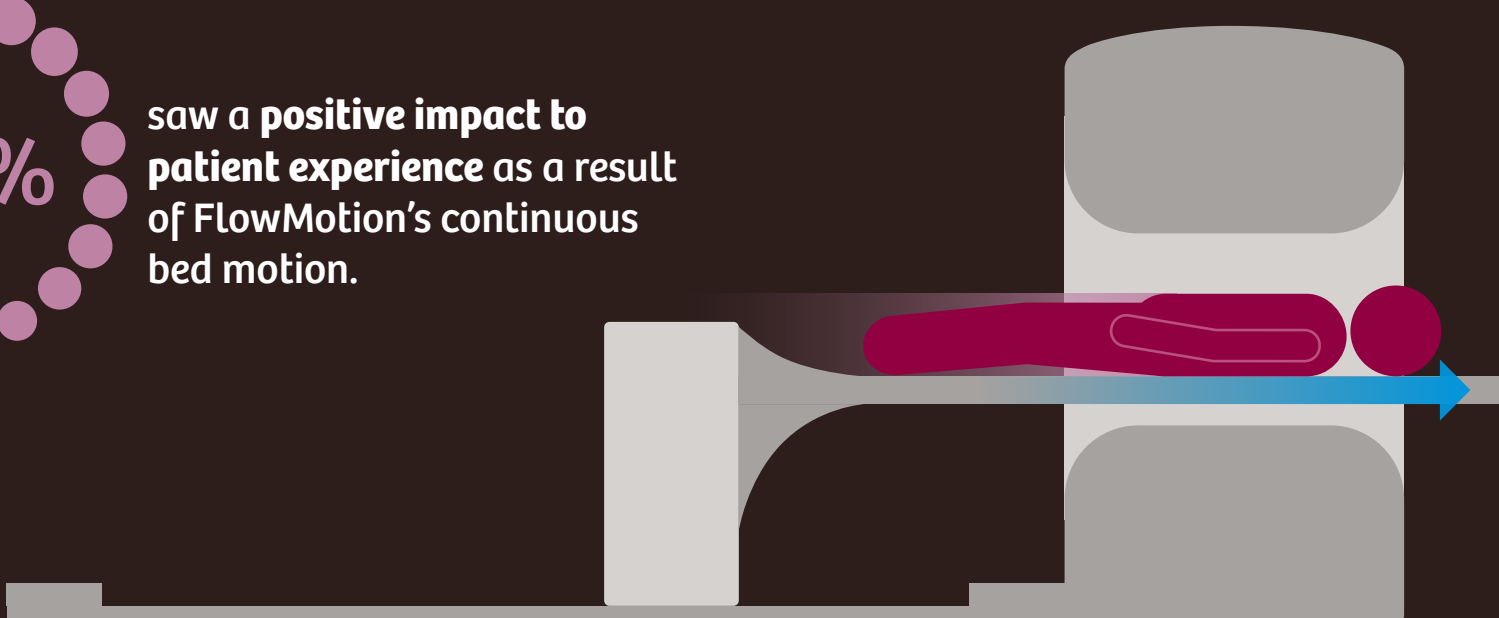
**“Great image quality with a short scan time, especially when coupled with TrueV technology.”<sup>2</sup>**

- Chief Technologist, Large Healthcare Enterprise

### Patient Experience

100%

saw a **positive impact to patient experience** as a result of FlowMotion’s continuous bed motion.



**“Patients that have had previous scans have been markedly impressed by the amount of time it takes to perform their scan and love the fact of the continual motion.”<sup>2</sup>**

- Chief Technologist, Large Healthcare Enterprise

**“The technologists feel that this has helped with overall performance and is better for our patients.”**

- Imaging Department Administrator, Non-Profit Institution

Customers rate the  
**Biograph mCT Flow**  
with an overall NPS score of **88.**<sup>1</sup>

<sup>1</sup> Siemens Healthineers surveyed 16 healthcare professionals with organizations that currently use the Biograph mCT Flow PET/CT scanner. The healthcare organizations that respondents represent include enterprise and small business healthcare companies, educational institutions, federal government facilities, and non profits. Data on file.

<sup>2</sup> The statements by Siemens’ customers described herein are on results that were achieved in the customer’s unique setting. Since there is no “typical” hospital and many variables exist, e.g., hospital size, case mix, level of IT adoption, there can be no guarantee that others will achieve the same results.