

# Engaging Hemophilia Patients:

**HemMobile™**



**JUICE**  
PHARMA WORLDWIDE



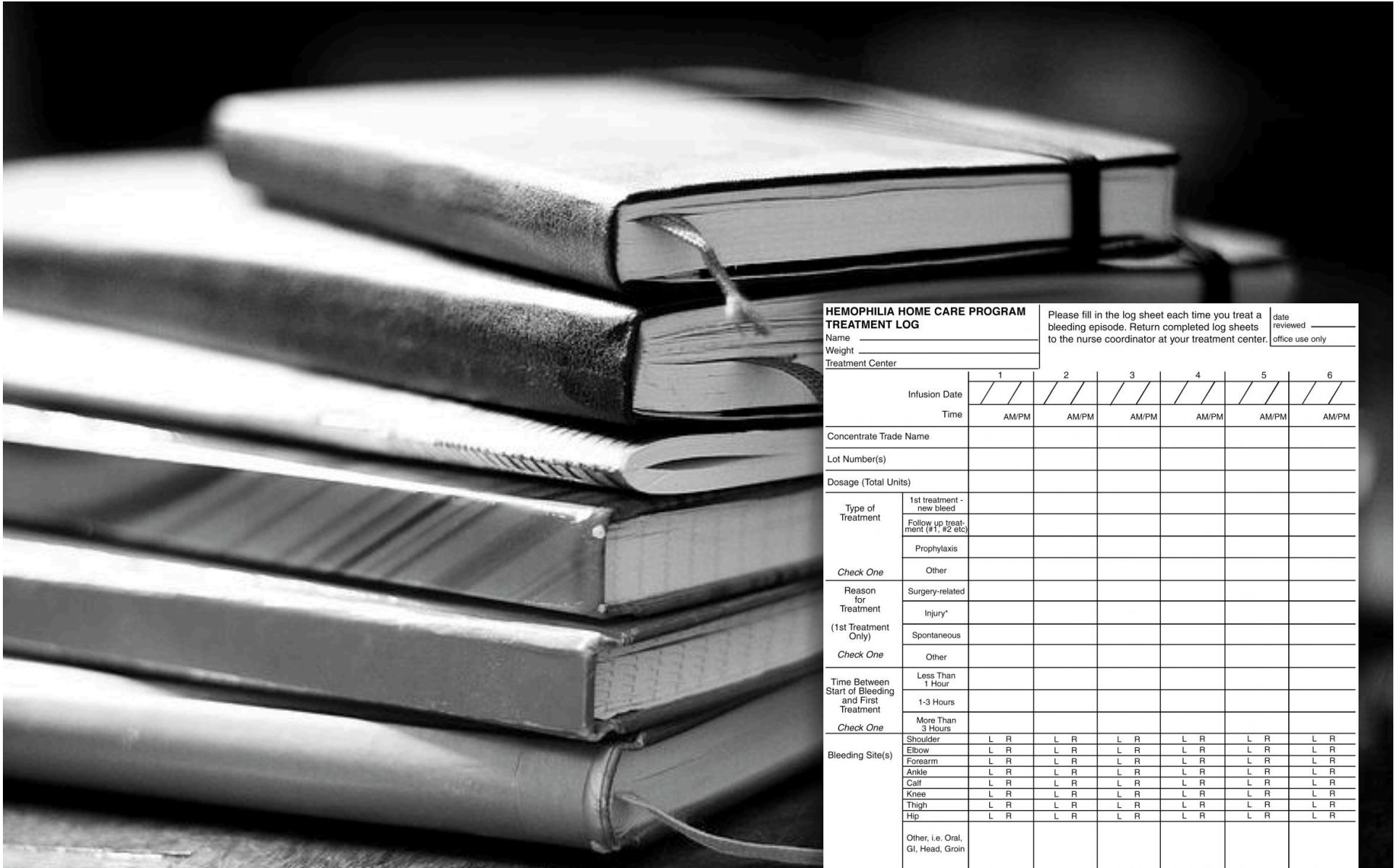
Hemophilia—an inherited blood disorder affecting approximately 20,000 people in the United States



Different Patients. Different Needs.

A middle-aged man in a white lab coat is smiling and talking to a patient. He is holding a tablet computer. The patient's back is to the camera, and the doctor is looking at him. The background is a light green wall with wood paneling.

## The Importance of Tracking



# Older Methods of Tracking

**HEMOPHILIA HOME CARE PROGRAM TREATMENT LOG**

Please fill in the log sheet each time you treat a bleeding episode. Return completed log sheets to the nurse coordinator at your treatment center.

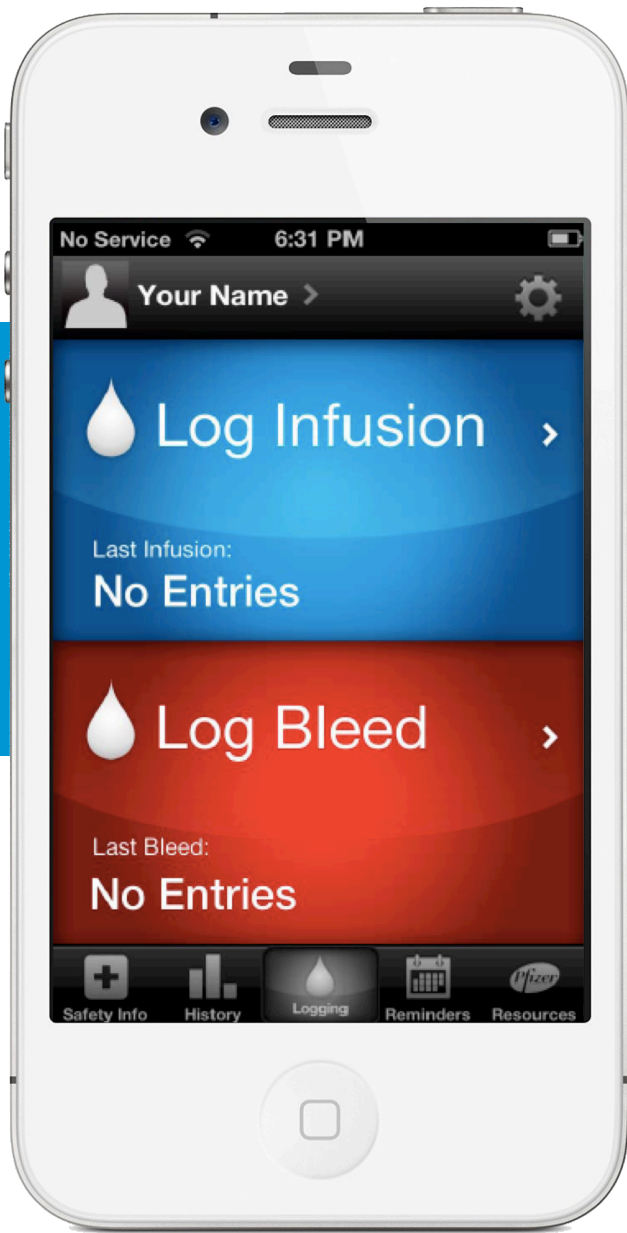
Name \_\_\_\_\_ date reviewed \_\_\_\_\_  
 Weight \_\_\_\_\_ office use only  
 Treatment Center \_\_\_\_\_

Infusion Date	1	2	3	4	5	6
	Time AM/PM	Time AM/PM	Time AM/PM	Time AM/PM	Time AM/PM	Time AM/PM
Concentrate Trade Name						
Lot Number(s)						
Dosage (Total Units)						
Type of Treatment	1st treatment - new bleed					
	Follow up treatment (#1, #2 etc)					
Check One	Prophylaxis					
	Other					
Reason for Treatment	Surgery-related					
	Injury*					
(1st Treatment Only)	Spontaneous					
	Other					
Time Between Start of Bleeding and First Treatment	Less Than 1 Hour					
	1-3 Hours					
Check One	More Than 3 Hours					
	Shoulder	L R	L R	L R	L R	L R
Bleeding Site(s)	Elbow	L R	L R	L R	L R	L R
	Forearm	L R	L R	L R	L R	L R
	Ankle	L R	L R	L R	L R	L R
	Calf	L R	L R	L R	L R	L R
	Knee	L R	L R	L R	L R	L R
	Thigh	L R	L R	L R	L R	L R
	Hip	L R	L R	L R	L R	L R
	Other, i.e. Oral, GI, Head, Groin					
	Did you use crutches, wheelchairs, ice packs or ace wrap?					
	Center or Physician Contacted?	Yes No	Yes No	Yes No	Yes No	Yes No
Days Missed	Work School	Work School	Work School	Work School	Work School	
COMMENTS: *(type of injury, problems with venipuncture, reactions, pain meds used, etc.)						

# Engaging With the Community



New York City Hemophilia  
Chapter Annual Meeting



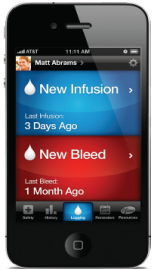
HemMobile™—A solution  
for the community

2012

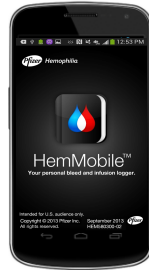


# A Commitment to the Community

1.0  
iOS



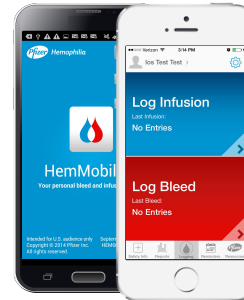
1.0  
Android™



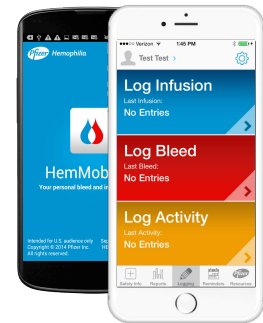
2.0  
iOS/Android



3.0  
iOS/Android



4.0  
iOS/Android



2012

2013

2014

2015



# The Rise of Activity Tracking



**25.1%**

of adults use either a fitness tracker or smartphone app to track their health, weight, or exercise.



**48.2%**

of non-tracking adults said they would use a fitness tracking device provided by their physician.



**44.2%**

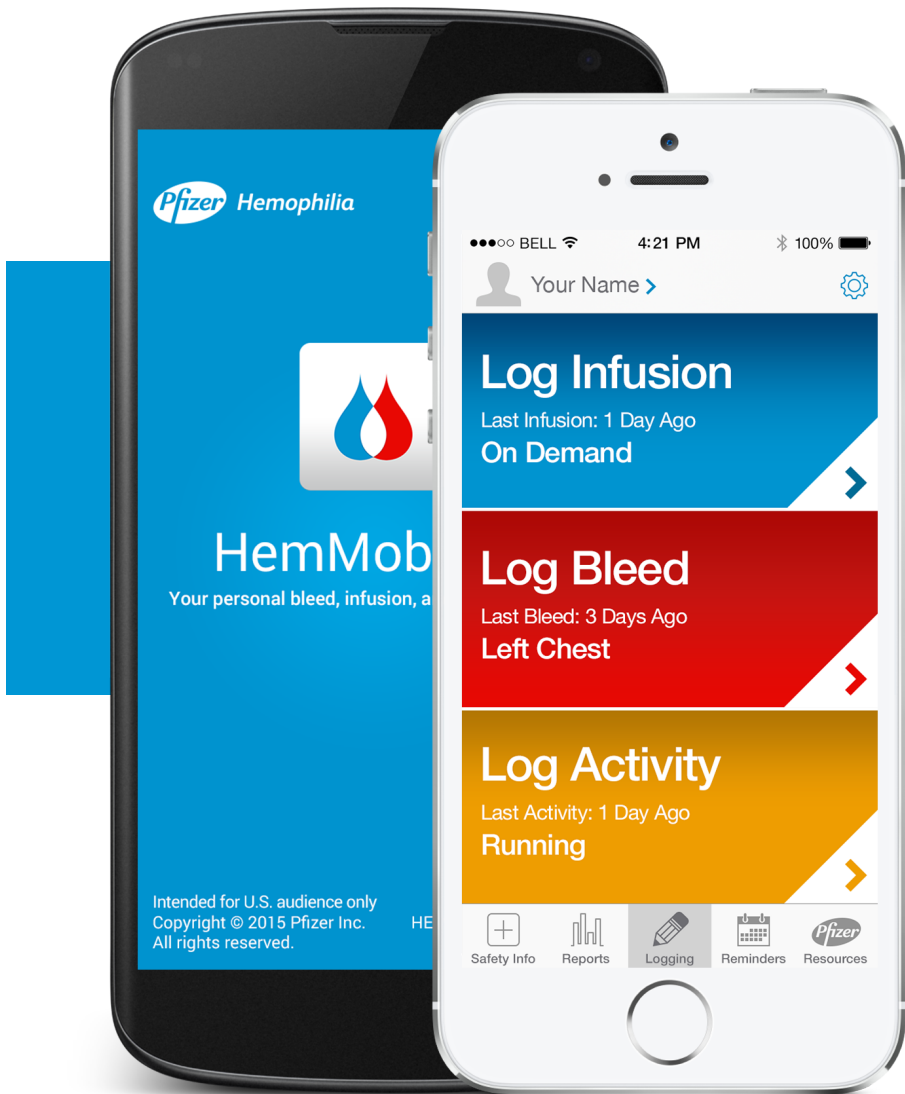
Said that better health care advice from their physician would be an incentive to use a fitness tracking device.

*“You should avoid activities that cause bleeds.”*

*No way I’m giving up basketball...*

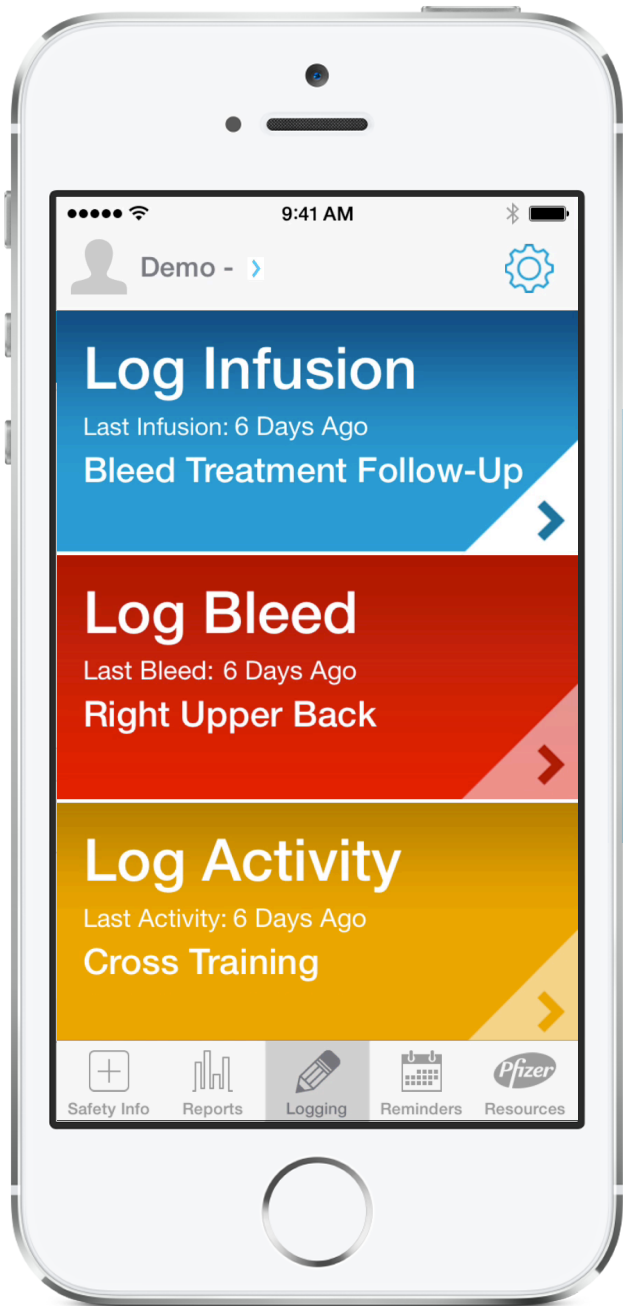
*“OK”*





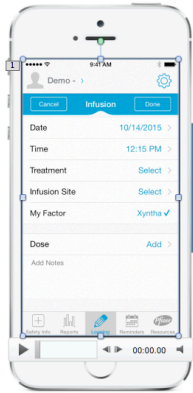
# HemMobile™ with Activity Tracking

2015



## Tracking Infusions

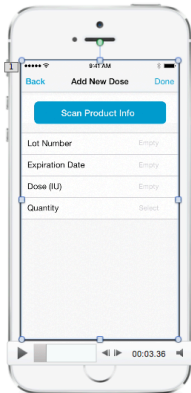
# Tracking Infusions Video Storyboard



Tracking Infusions



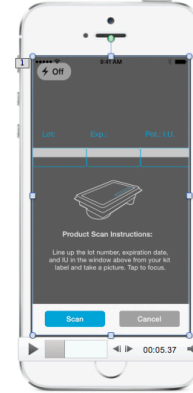
00.00 – 00.02: Log infusions home screen



Tracking Infusions



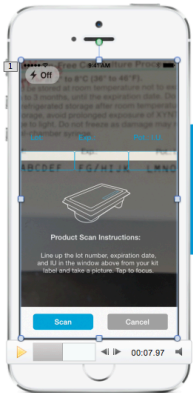
00.02 – 00.04: Scan product info home screen



Tracking Infusions



00.04 – 00.06: Initiate product scan/iPhone camera



Tracking Infusions



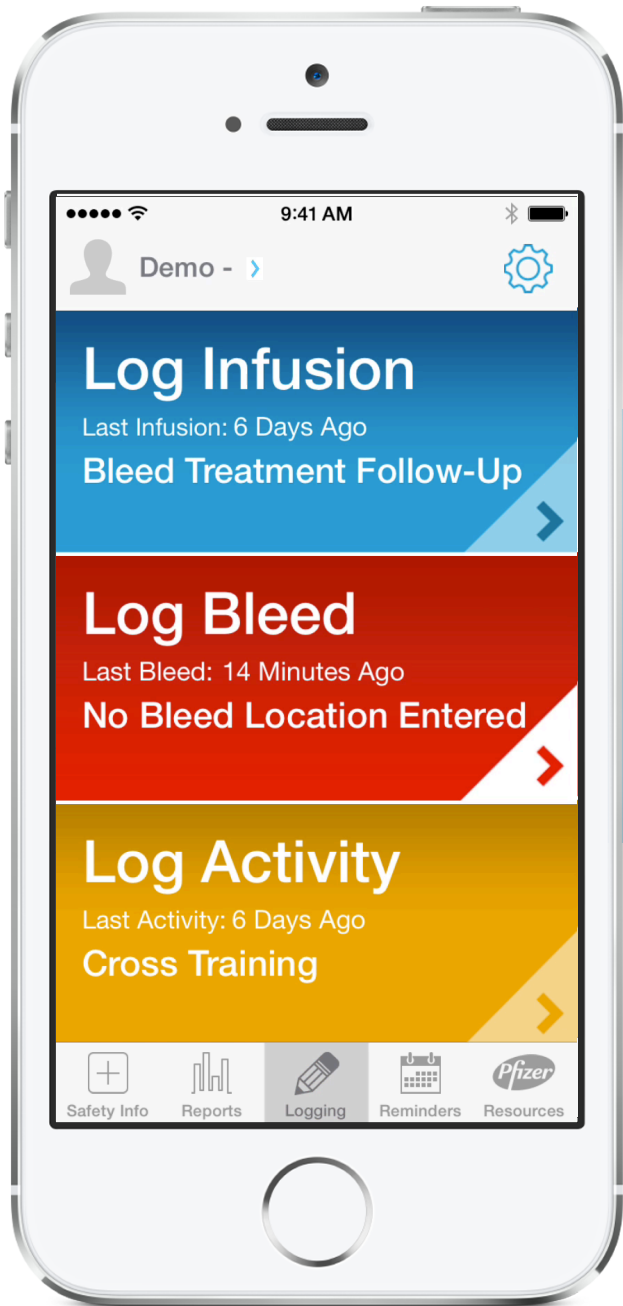
00.06 – 00.10: Scan sample packaging barcode



Tracking Infusions

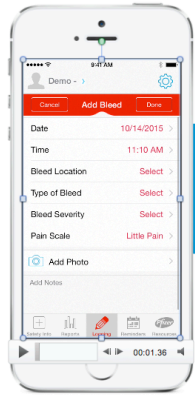


00.10 – 00.12: Product barcode scan result



## Tracking Bleeds

# Tracking Bleeds Video Storyboard



Tracking Bleeds

00.00 – 00.02: Log bleeds home screen



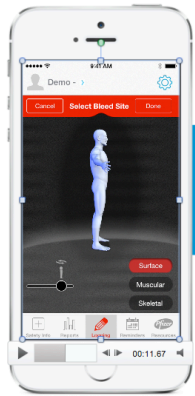
Tracking Bleeds

00.02 – 00.04: select bleed location – front view



Tracking Bleeds

00.04 – 00.06: select bleed location – left side view



Tracking Bleeds

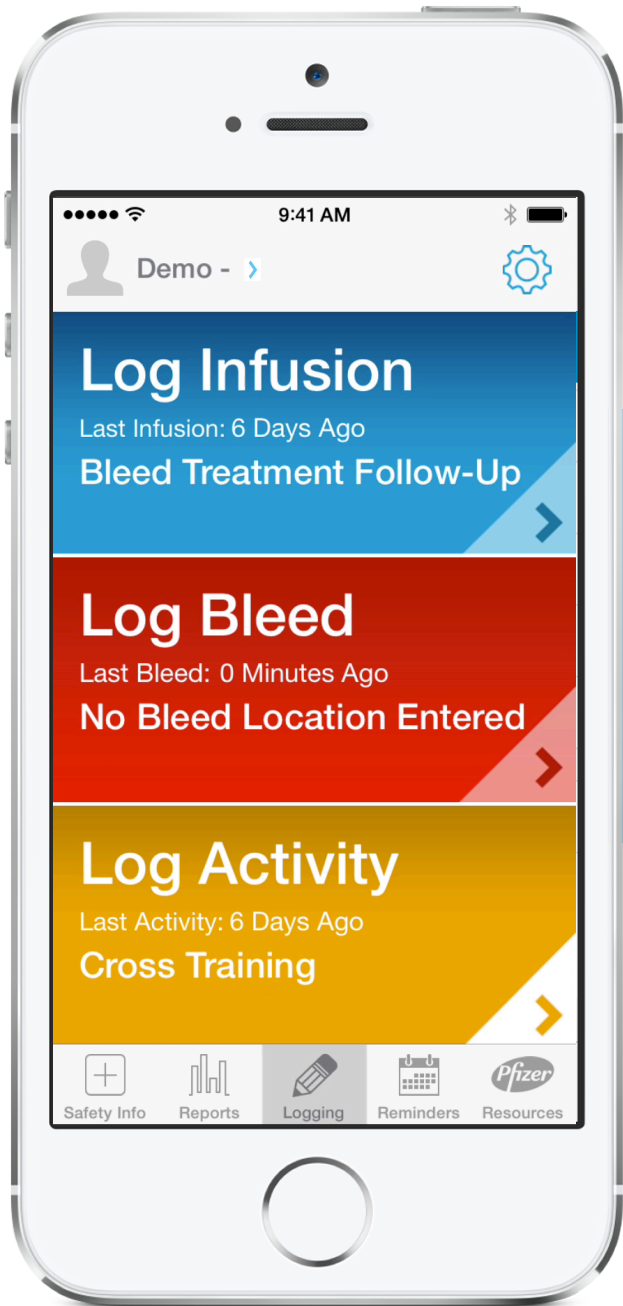
00.06 – 00.10: select bleed location – right side view



Tracking Bleeds

00.10 – 00.12: select bleed location - zoom

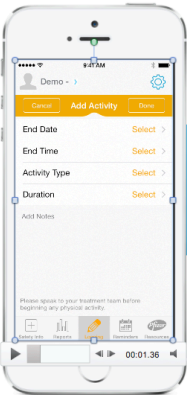




# Tracking Activity

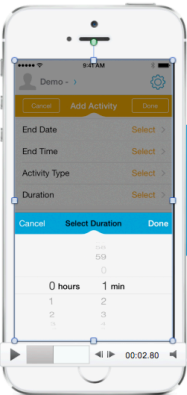


# Tracking Activity Video Storyboard



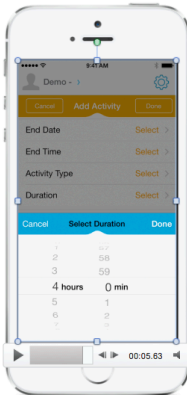
Tracking Activity

00.00 – 00.02: log activity home screen



Tracking Activity

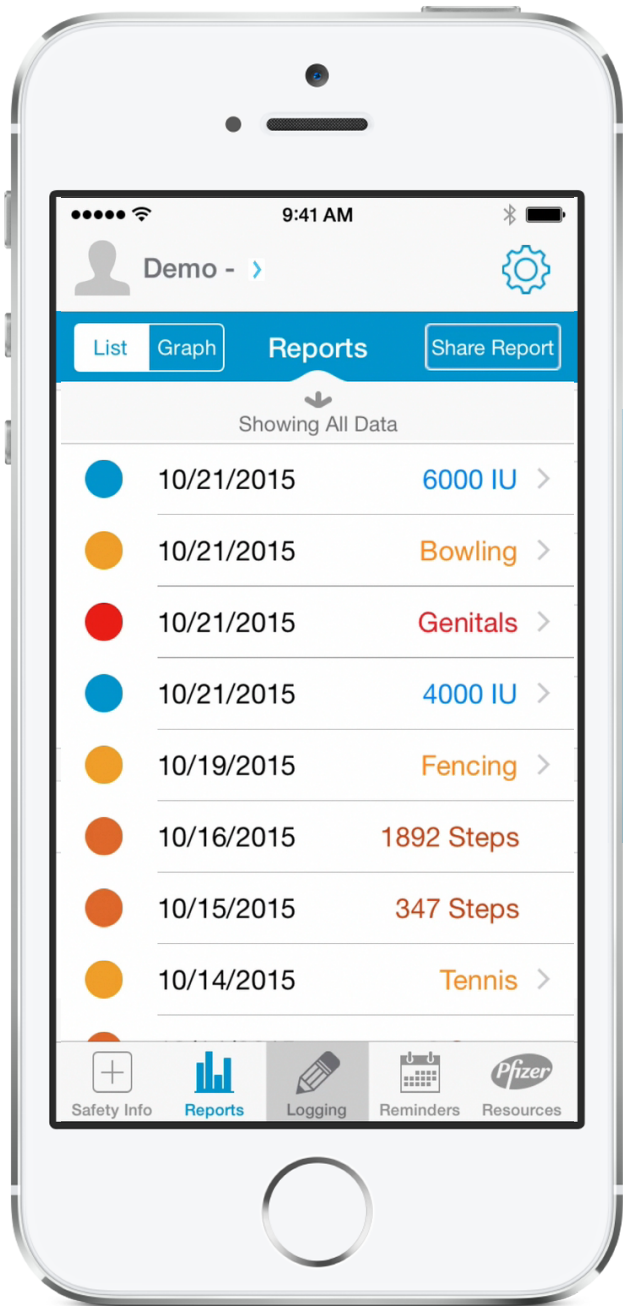
00.02 – 00.04: select duration (hours/minutes)



Tracking Activity

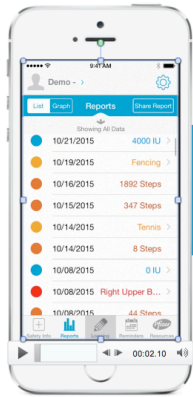
00.04 – 00.06: select duration (continued)





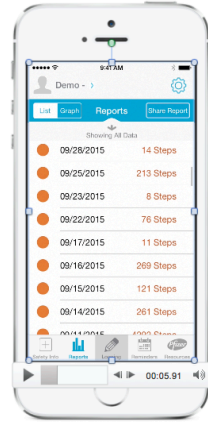
## Sharing Reports

# Sharing Reports Video Storyboard



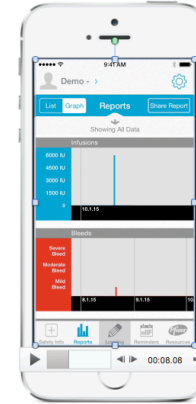
Sharing Reports

00.00 – 00.02: reports list view



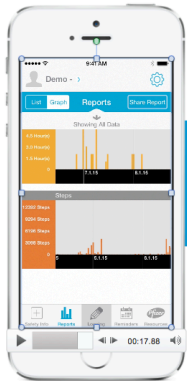
Sharing Reports

00.02 – 00.10: reports list view (continued)



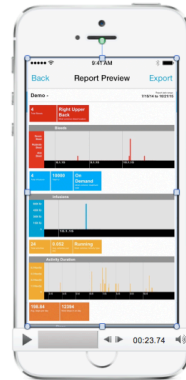
Sharing Reports

00.10 – 00.13: reports graph view



Sharing Reports

00.13 – 00.15: reports graph view (continued)

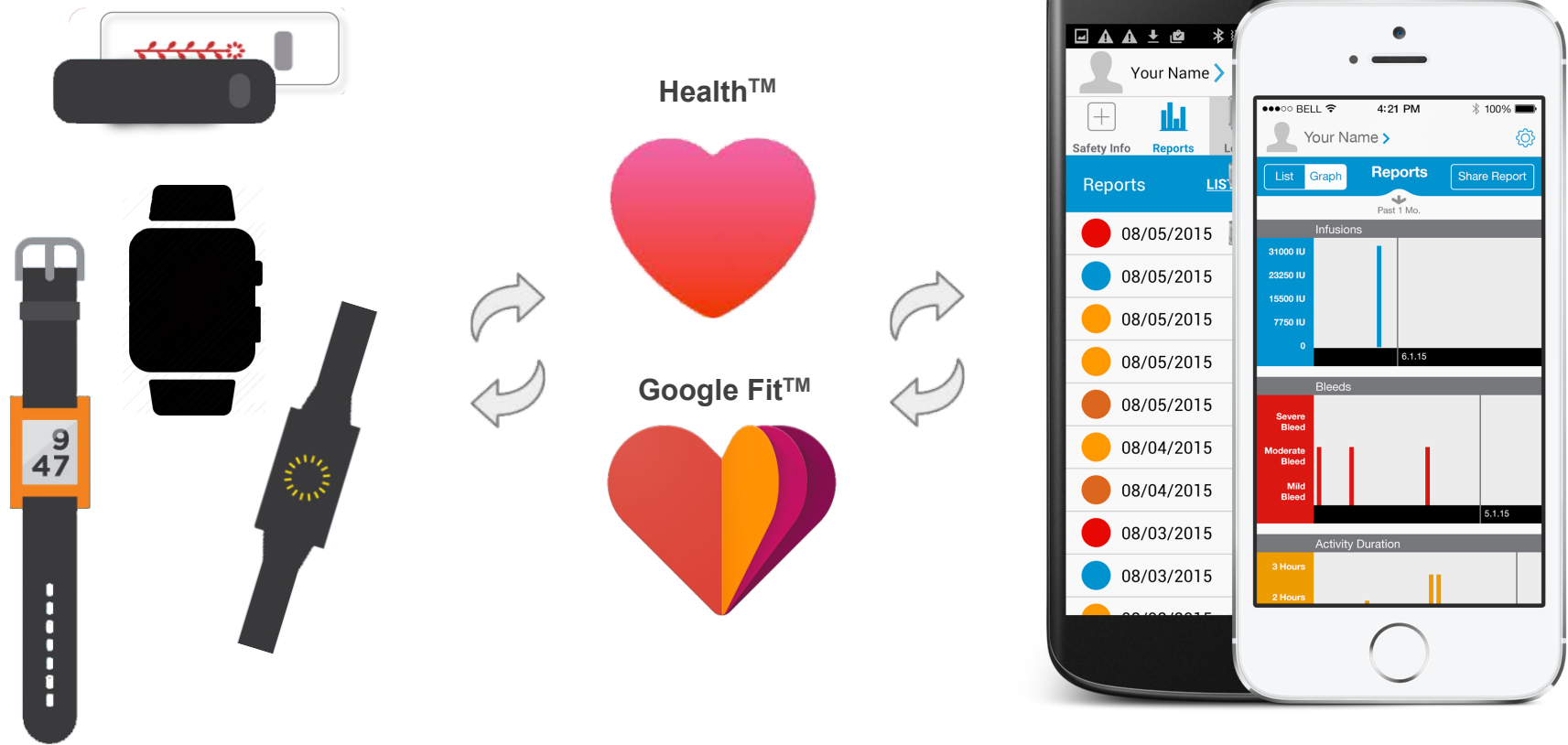


Sharing Reports

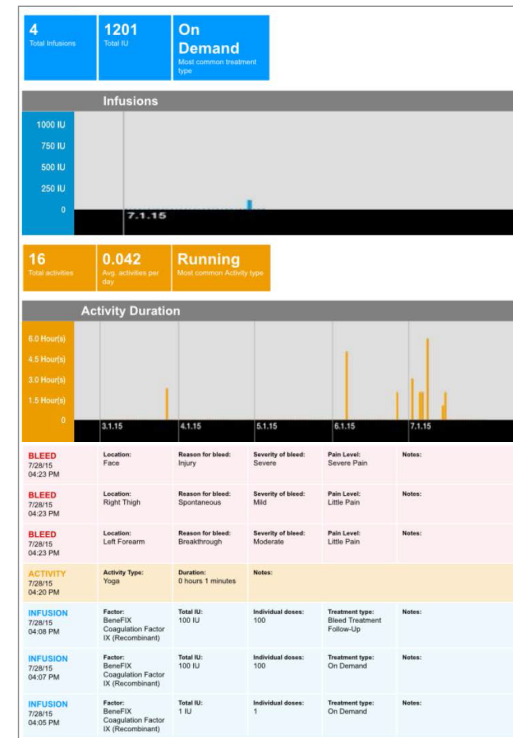
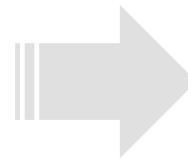
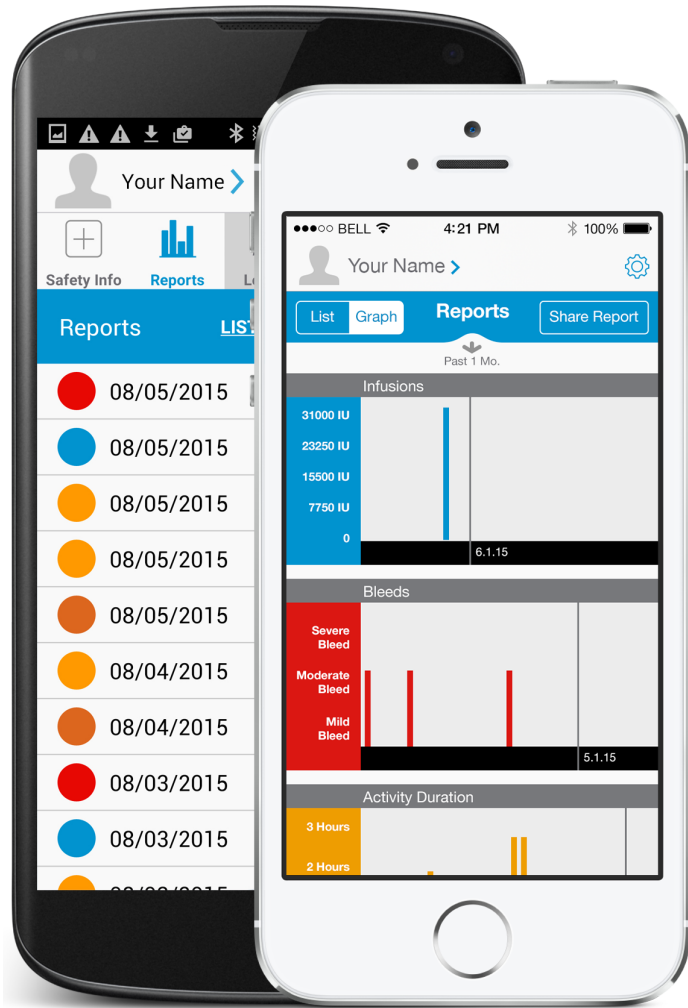
00.15 – 00.18: export report preview



# Activity Tracking Integrated With Health™ and Google Fit™



# Multiple Formats for Sharable Reports

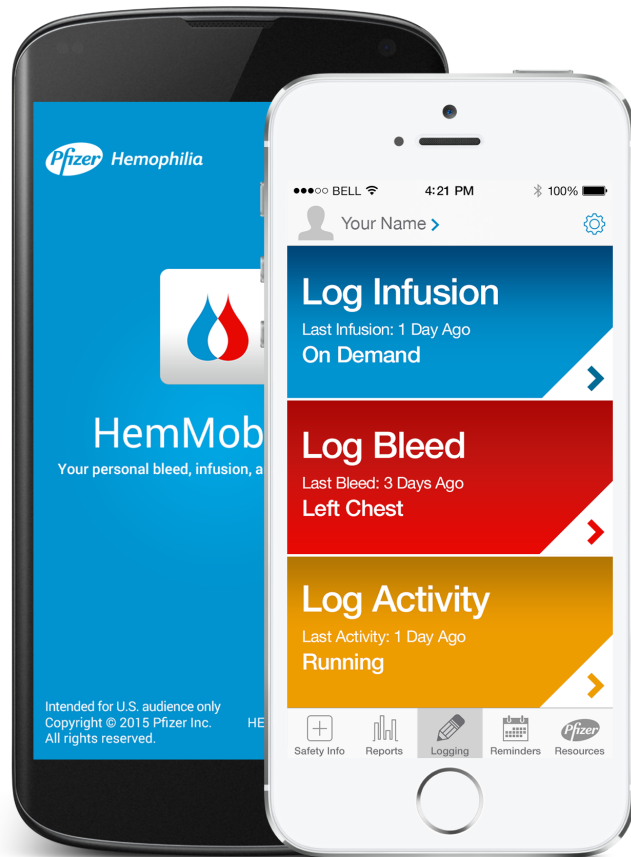


Excel®, Adobe® PDF and Dropbox data back-up available

*“I see from your HemMobile™ report that you’ve been active lately. Tell me about that.”*



For the community. By the community.



For iPhone® and Android™



Named in *Medical Marketing and Media's* list of "10 Apps with Aptitude" in 2013



Recognized by HealthTap as a premier example of leveraging user input to develop a mobile app that meets the needs of its intended audience

# THANK YOU



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