

# Procedure for Scanning Data in Health Guard ID (Mobile App)

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Date	Rev.	Description	Approved

Prepared by: Anna Karpova



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# **Document Revision Record**

Rev. No.	Date	Chapter #	Page #	Amendment Detail	<b>Reason for Amendment</b>

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#### APPENDIX

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#### **Unauthorized Access**

# **1.0** Procedure for QR scanning for unauthorized users

1. STEP 1: Click on "SCAN" button



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**2. STEP 2:** Your device's camera so that the QR Code is within the viewfinder or frame. Hold your device steady and ensure the QR code is well-lit and clearly visible within the camera frame.



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**3. STEP 3:** Review Recognition result for Personal Identifiable Information such as: *First Name, Last Name, Emergency Phone, Date of Birth, Gender, Religious Preference, Primary Language, Secondary Language, Department of Defense, Service Branch* 

PII	PHI	Test/Vac
First name PATIENT		
Last name NAME		
Emergency phone 7183003169		
Date of Birth 01/03/1981		
Gender Man		
Religious Preference Buddhism		
Primary Language English		
Secondary Language French		
Department of Defense 1265984266		
Service Branch Navy		
,		

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**4. STEP 4:** For unauthorized users, access to Patient Health Information is restricted.

<ul> <li>← Recognition result</li> </ul>				
PII	PHI	Test/Vac		
First name PATIENT				
Last name NAME				
Emergency phone 7183003169				
Date of Birth 01/03/1981				
Gender Man				
Religious Preference Buddhism				
Primary Language English				
Secondary Language French				
Department of Defense 1265984266				
Service Branch Navy				
You ar	e not authorized to access PHI. M	ore		
information on website: https://hgamn.com				
SCAN				

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# **Authorized Access**

# 2.0 Procedure for QR scanning for authorized users

1. STEP 1: Click on "LOG IN" button



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2. STEP 2: Insert Username and Password.

$\equiv$ Log in
Application that helps to identify an individual's vital data within seconds
Username
Password
LOG IN
Privacy, Policy

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# **3.0 Procedure for setting up security measures**

**1. STEP 1:** For Security Purposes, need to set a PIN code. The PIN code must consist of 4 digits.

Health Guard ID      Application that helps to identify an individual's vital data within seconds					
	Create PIN cod	e			
1	2	3			
4	5	6			
7	8	9			
0	]				
	Log out				
_		_	0		

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2. **STEP 4:** To enhance security, users can utilize fingerprint authentication. System will ask you to attach finger to the fingerprint scanner for verification purposes. After setting a PIN code and registering a fingerprint, the user will have the choice to log in using either their PIN or their fingerprint for added convenience and flexibility.

 $\triangle$  Warning: This fingerprint authentication feature is only compatible with devices equipped with fingerprint sensor capabilities. Please ensure your device supports fingerprint authentication before attempting to use this feature.



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# 4.0 QR scanning for authorized users with access to PII and PHI

# 1. STEP 1:

Click on Scan and pose your device's camera so that the QR Code is within the viewfinder or frame. Hold your device steady and ensure the QR code is welllit and clearly visible within the camera frame.



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# 5.0 Procedure for Scanning a Face

#### 1. STEP 1:

Using our Face Scan Recognition system, simply hold up the QR code and position the face within the frame. If the recognition percentage reaches 70% or more, it confirms that the QR code belongs to the patient. However, if the percentage falls below this threshold, exercise caution as doubts may arise regarding the QR code's ownership. This step is optional and can be skipped if preferred.



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#### **5.0Access to PII for Authorized User**

**1. STEP 1:** Same as unauthorized users, it will show Personal Identifiable information such as: *First Name, Last Name, Emergency Phone, Date of Birth, Gender, Religious Preference, Primary Language, Secondary Language, Department of Defense, Service Branch* 

← Recognition result		
PII	PHI	Test/Vac
First name PATIENT		
Last name NAME		
Emergency phone 7183003169		
Date of Birth 01/03/1981		
Gender Man		
Religious Preference Buddhism		
Primary Language English		
Secondary Language French		
Department of Defense 1265984266		
Service Branch Navy		
	SCAN	

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#### 6.0Access to PHI for Authorized Users

**1. STEP 1:** Authorized User have access to Protected Health Information such as: *Notes, Blood Type, Problems (Diagnoses), Common Allergies, Medication Allergies, Medications, Procedures.* 

PII	РНІ	Test/Vac
Notes		
IN EMERGENCY CASE, PLE	ASE CALL TO CAPTAIN WITTELS: 201 4	44-7414
A POS		
Problems		
Edema, unspecified - ICD10: R6	50.9 Other nonspecific abnormal finding of	of lung field - ICD10: R91.8
Other psychoactive substance	abuse, uncomplicated - ICD10: F19.10	
Pain in unspecified ankle and je	oints of unspecified foot - ICD10: M25.579	
Common Allergies		
Citrus Dried egg white (sub	ostance) Nuts	
Medication Allergies		
Ampicillin RXNORM: 733 C	laritin RXNORM: 203576 ibutilide RXNOR	RM: <b>41289</b>
Medications		
[NDC: 00185440051] tizanidine	e 4 mg tablet [NDC: 00228300511] clonar	zepam 2 mg tablet
[NDC: 00777310402] Prozac 10	0 mg capsule [NDC: 51672402803] warfa	arin 2 mg tablet
[NDC: 52427043890] Zestril 2.	5 mg tablet	
[NDC: 69467100101] tramadol	150 mg capsule,ER biphase 24 hr 25-75	
Procedures		
Prostatectomy, retropubic radio including external iliac, hypoga	cal, with or without nerve sparing; with bilate astric, and obturator nodes CPT:55845	ral pelvic lymphadenectomy,
Special reports such as insurar communications or standard re	nce forms, more than the information convey eporting form CPT:99080	ed in the usual medical
Venipuncture, cutdown; age 1 d	or over CPT:36425	

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## 7.0Access to Test/Vaccination

**1. STEP 1:** This page is in development. It will offer and efficient approach to managing vaccination information and patient health data



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#### 8.0HG ID Menu: Home

1. **STEP 1**: A left menu in a mobile application is a convenient way to navigate different sections and features of the app.

**Home** serves as the main landing page of the Health Guard ID. It goes to Main Application page



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# 9.0HG ID Menu: Scan

**1. STEP 1**: The "Scan" is a quick access to the QR code scanning functionality of the application.

<ul> <li>Home</li> <li>Scan</li> <li>About Health Guard ID</li> <li>Find address</li> <li>Nearest hospitals</li> <li>Privacy policy</li> </ul>	Interview         Interview
Log in 🕣	Privacy Policy

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## 10.0 HG ID Menu: About Health Guard ID

**1. STEP 1**: The "About" section provides essential information about the mobile application, such as its purpose, mission, version and possibly the development team or organization behind it.



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# 11.0 HG ID Menu: Find Address

**1. STEP 1**: The "Find Address" feature assists users in locating specific addresses or places of interest. It opens Google Maps for quick location search.



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# 12.0 HG ID Menu: Nearest hospitals

2. STEP 1: The "Nearest Hospitals" useful in emergency situations or when users need to find nearby healthcare facilities quickly. This feature uses location-based services to identify the user's current position and provides a list of nearby hospitals, clinics, or medical centers along with relevant details like distance, contact information, and directions.



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#### 13.0 Privacy Policy

**3. STEP 1**: The "Privacy Policy" outlines the mobile application's data privacy practices and policies. It informs users about how their personal information is collected, stored, and used within the app. This section is crucial for transparency and helps users make informed decisions regarding their privacy and data security.

