

TeleResults® Presidio HAND



PRESIDIO HAND is a care management system for the therapy of patients with hand, arm and/or shoulder problems. The product is a new addition to the existing transplant and organ disease management solutions that are offered by TeleResults. The product was developed in collaboration with The Johns Hopkins University Hospital

HAND TRANSPLANT TESTS

The Presidio Hand Test module includes a comprehensive collection of tests for hand, arm and shoulder related data. Tests can be charted over time to visualize the recovery process, and can also be exported for further data analysis if needed.

EMR FEATURES

The EMR module support clinics and providers by enhancing patient care and increasing efficiency. The modules include:

- Patient demography
- Insurance
- Providers
- Encounters
- Patient documents and consent forms
- Lab diagnostic studies and results
- Medications and prescriptions
- Patient and provider memos
- Tasks

TESTS SUPPORTED

- Motion
- Sensation—Cold
- Vibration—30Hz
- Vibration—256 Hz
- Semmes-Weinstein
- 2pt. Discrimination and Tinel's Signs
- Stereognosis
- Box and blocks
- Carrol Test
- Pre/post transplant

TxHand Patient Lab Tests Meds Help

Patient: Washington, James (74M) MRN: 399012

Evaluation Selection

09/07/2012 12:50 PM [New] [Save] [Cancel] [Collapse]

Measurements

Semmes-Weinstein - Arm : General Nerve Return
Washington, James - 399012

Measurement Date: 9/7/2012 Time: 12:50 PM

Filament Marking	Clinical Interpretation	Color Code
2.36 - 2.83	Normal light touch	Green
3.22 - 3.61	Diminished light touch	Blue
3.84 - 4.31	Diminished protective sensation	Purple
4.56 - 6.65	Loss of protective sensation	Red
Unresponsive	Unresponsive to 6.55	Red lined
Not Tested		White

RIGHT ARM/FOREARM

RIGHT

Over the Shoulder	2.36 - 2.83
2 inches Distal to Axilla	4.56 - 6.65
3 inch Proximal to Elbow Crease	3.84 - 4.31
Elbow Crease	Unresponsive
Mid Forearm (Volar)	

TeleResults® Presidio HAND

INTERFACES

INBOUND

- HL7 real time for ADT and SCH
- HL7 real time for LIS
- HL7 real time transcription reports such as pathology, radiology or discharge notes
- HL7 real time Blood Bank to capture ABO
- HL7 real time from external labs such as LabCorp and Quest
- Customized interfaces

OUTBOUND

- HL7 real time visit reports and notes

SERVICES

TeleResults is a full-service provider with a broad product offering which includes:

- Workflow analysis
- Implementation
- Configuration
- Data conversion
- Training
- Report writing
- Custom interfaces
- On-going support

SECURITY

- Strong password
- Role-based and individual access levels
- HIPAA compliant
- Audit trails

Mobile interface is an optional add-on.



Specifications may change without notice.

TECHNICAL INFORMATION

Teleresults Presidio Hand utilizes MSSQL Server, an ODBC compliant database that allows commercial applications to access the data for statistical analysis and custom queries.

Past Evaluation Selection

Date: 06/07/2012 2:05 PM [New] [Save] [Ca]

Measurements

Motion - Upper Extremity
Washington, James - 399012

Measurement Date: 6/7/2012 [15] Time: 2:05 PM

SHOULDER

	RIGHT AROM	RIGHT PROM	RIGHT MMT
Forward Flexion	170	165	175
Extension	40	55	50
Abduction	135	140	130
Int. Rotation	70	75	78
Ext. Rotation	78	75	75

Motion

Last Name: Washington First Name: James MRN: 399012

[Print] [Export] [Ca]

	Date 1	Date 2	Difference
DateTaken	07/12/2012 09:15 AM	06/07/2012 02:05 PM	
ShoulderFwdFlexRightArom	170	170	0
ShoulderFwdFlexRightProm	177	165	12
ShoulderFwdFlexRightMmt	175	175	0

COMPANY HISTORY

TeleResults was founded in 1995 and is based in San Francisco. The company is a proven leader in in organ disease and transplant management software. Through collaboration and close partnership with customers, TeleResults has continued to enhance its application and add additional disease management and organ support modules. TeleResults has an unparalleled commitment to customer satisfaction and a loyal, growing customer base. TeleResults regularly updates its application to meet medical centers evolving needs and to help them maintain regulatory compliance.



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