



In 2012 - Hurricane Sandy forced the following number of Healthcare Facility Evacuations

- √ 56 Facilities evacuated in NYC, Nassau, Westchester and Suffolk Counties
- √ 7,820 HCF Patients/Residents evacuated from NYC, LI and Lower Hudson Valley



FINDS

Evacuated Patients/Residents

Providers:

- ✓ Often didn't know their location, condition;
- ✓ Unable to provide ongoing guidance to receiving facility –
 many sent without basic health records; medication
 information
- ✓ Had difficulty in repatriating all their people or discharging to other facilities
- ✓ Families did not know where loved ones were located; some still searching weeks after the storm





Patient Tracking Imperative

NO formal mechanism for tracking evacuees statewide was available at that time



FINDS	eFINDS is	7
	rson tracking system, housed on the New York S nmerce System (HCS)	State Department of
	overnor Andrew Cuomo following Hurricane Saman services facilities (HCFs),	andy, for use by
	e safety of persons (patients, residents and staff location, due to emergency conditions that jeops	
across all moveme		racuated person,
	ial care needs information for the person, and ntact information for their loved ones and	Stewyork Department of Health
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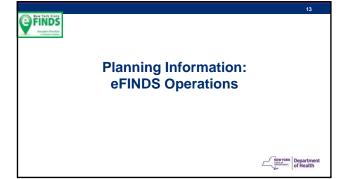
Governor's System Requirements







(A FINDS	12
fragment of facilities	CMS Final Emergency Preparedness Rule
a final rule of	6, the Centers for Medicare and Medicaid Services (CMS) approved describing emergency preparedness requirements for 17 different alth care providers.
demonstrate	s planning efforts to use eFINDS and training of staff will help e our compliance with aspects of the CMS Rule related to tracking ent and location of facility patients, residents and staff during an
The Rule's I	key provisions will be enforceable as of November 2017.
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Activating eFINDS

Large-scale event affecting multiple health care facilities (HCFs)

NYSDOH will create the operation and notify HCFs that they must use eFINDS

The HCS, Integrated Health Alerting and Notification System (IHANS) is used to send the notification.

Therefore, business hours and emergency/after hours contact information for our facility emergency response and administrative staff, must be up to date

in the HCS Communications Directory



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Activating eFINDS Individual Facility Event

- We must have trained eFINDS users available among the staff that regularly cover each shift
- Our facility staff, assigned to the eFINDS Administrator Role, can create an *Operation* (*emergency event*) in eFINDS themselves if the application is needed for an emergency;
 - Staff should be sure to inform any receiving facilities of the name of the Operation to use in eFINDS for recording receipt of any evacuees at their location
- Our facility staff should also always contact our NYSDOH Regional Office Program Representatives to inform them of the emergency and gain assistance as needed



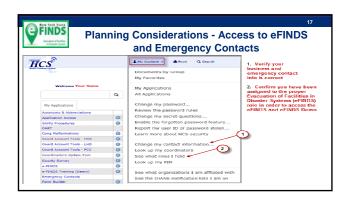


PLANNING CONSIDERATIONS

Ensure that information and guidance for families and caregivers of persons (patients/residents) regarding the evacuation process is outlined and ready including:

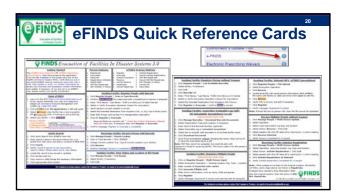
- · Importance of the wristband;
- Reassurance of how the wristband will help keep them safe;
- How each person and their belongings will easily be tracked wherever they move; and
- Emphasis on the security of the eFINDS system regarding their personal information.





	Considerations DS Roles
eFINDS Data Reporter (@user)	eFINDS Reporting Administrator (@admin)
Register a person with or without a scanner one person at a time, or upload a spreadsheet of person/barcode assignments provided by eFINDS Reporting Admin	Same access as data reporter (user) role plus: Able to generate person barcode PDF log or spreadsheet Able to register multiple persons without preprinted barcode wristbands to scan Create, activate and inactivate an evacuation Operation
Receive an evacuated person with or without a scanner one person at a time or multiple persons at once	Create, activate and inactivate Temporary Locations





FINDS Foundation 21	
eFINDS is Flexible! Don't get hung up by the <i>electronic</i> process!!	
If all else fails	
We can just wristband our evacuees and get them out the door! Hand write first/last name and the barcode number on a	
Hand write first/last name and the barcode number on a sticker and apply to person's medical record/clothing	
increases Department of Health	



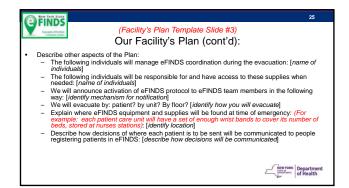
our facility by updating their final destination as our facility

OR

• If persons cannot return to our facility we must ensure the new permanent location for all our evacuees is updated in their final eFINDS record for a given event (will discuss how to do this later in the training session)



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A	PINDS teams (Teams	(Facility's Plan Template Slide #2) Our Facility's Plan:	
•		cility's Evacuation Plan: patients are brought to the following [list area) for evacuation transport	
•	During process	a planned evacuation we will incorporate eFINDS [identify point] in	the
•	During in the p	an emergency evacuation we will incorporate eFINDS at [identify porocess	oint]
•	As a re in our r	ceiving facility we will incorporate the eFINDS process [identify poil eception plan and at this [identify location] and	nt]
•	of pers	e-populated patient spreadsheet (if being used) is maintained by [<i>n</i> on] who will also ensure enough copies are made to share with ng facilities and throughout our facility.	ame
		newvose Departs	ment ith
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1	TINDS teamer Father	<i>(Facility's Plan Template Slide #4)</i> Our Facilty Plan <i>(cont'd)</i>	
•	eFINDS (data will be recorded for patients at the [identify locations] within the	e
•	Explain v	what elements of data will be entered in eFINDS: [explain elements	<i>i</i>]
•	Bracelets following	s/barcode numbers will be assigned to patient care units in the [<i>ide</i> way]	ntify
•	Barcode	bracelets will be distributed to patients in the [identify following way	y]

- We will use the following devices [identify devices] for scanning barcodes
- Scanning devices will be distributed in the [identify how devices will be distributed]

We will use barcode logs in the [identify following way] (e.g., or	copies will be
distributed to each receiving facility for the patients they	
will receive)	NEW YORK Department of Health

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(Facility's Plan Template Slide #5) Our Facilty Plan

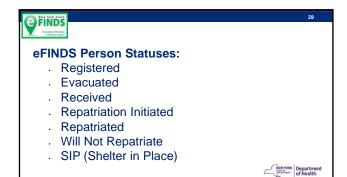
- We will record the patient's eFINDS barcode number on the following [identify types] of patient documents and personal belongings
- [Describe eFINDS patient/resident and family education] and [identify when/how] education will be delivered
- Describe how the facility will drill and practice use of eFINDS:

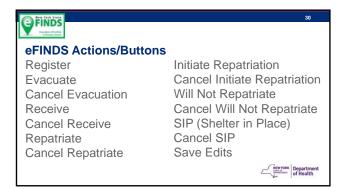
(List only the eFINDS functions your facility will use on the Hands-On Training Modules agenda and use only the corresponding slides)

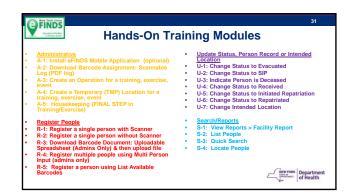
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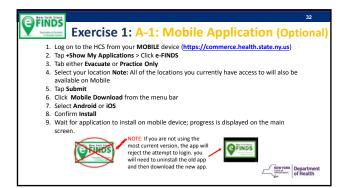
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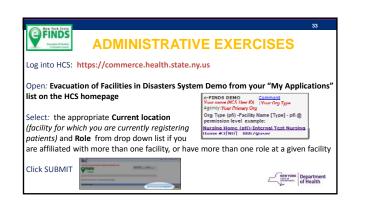














SCENARIO

Exercise 2: Download the Barcode Assignment: Scannable Log (PDF) (A-2 Hands-On Exercises)

- Knowing where your eFINDS Supplies are is crucial.
- Having one or more copies of the Scannable PDF log will be extremely helpful
 if there is a power or internet outage or if an urgent evacuation is needed and
 there is no time for registration of people into eFINDS.
- You need to use of eFINDS to track your evacuees. Download and print the Scannable Log (PDF).





A-2: Generate a Scannable Log (PDF)

e-FINDS Administrator Role Only

- 1. Click Manage Barcodes > Download Barcode Documents
- 2. Verify your current location
- Enter Start and End barcode numbers, e.g., 4—13 for ten patient/residents to be relocated OR leave blank for all assigned barcodes
- 4. Select the Barcode Assignment: Scannable Log (PDF) option
- 5. Click Download Document
- 6. Check Exclude used barcodes from List? If desired.
- 7. Print the PDF.





SCENARIO

Exercise 3: Add Operation (A-3)

- You are a 20 bed facility, and there is a planned power outage and the backup generator cannot support all of the equipment.
- Your facility is at maximum capacity; a full facility evacuation is needed.
- You have made sending arrangements with other facilities and these arrangements can accommodate but 90% of your people (18 people). The remaining 10% (two) people who cannot be transferred to the other facilities will be sent to a local high school until power is restored.
- An evacuation operation needs to be created.





Transport Common

SCENARIO

Exercise 4: Add Temporary Location (A-4)

- Due to the operation in scenario 1 (Facility Power Outage), you now need to create the Temporary Location for the High School <or other TMP Location> across the street.
- Eighteen (18) of the 20 people at your facility will be evacuated to NYS hospitals. These facilities are already in eFINDS and can be selected from the Intended Destination Org. Type (Hospital) and the Intended Destination dropdown list. The Temporary Location cannot be selected until it is created.





A-4: Create Temporary Location

e-FINDS Administrator Role Only

- Click Admin > Manage Locations
 Enter Location Name (e.g. Public School# 304), Description (e.g. HS), town or city (e.g. Albany) Note: this will display in Operation drop down list when registering a person
- 3. Enter Description, Address, City, State, Zip, Phone and County
- 5. Verify your temporary training location has been saved.

Please Note: New TMP location names must be unique Check list of existing TMP locations first





Exercise 5: Register A Single Person With Scanner (R-1)

- Your facility is ready to send two people to the temporary location just created, along with two employees/staff members.
- Facility Staff at the Temporary Location have eFINDS Data Reporter roles to update the evacuees' status when they arrive.
- Wristbands have been place on the patient's wrists, and they are currently waiting for transportation.
- Scan one wristband and then type in the second barcode number in eFINDS to register two people total.

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@FIN	R-1: Register Single Person with Scanner
1.	Click Register People > Scan a barcode from the Scannable Log or wristband
2.	Confirm: Status Available This means barcode is located and no person is registered to it.
3.	Enter *First Name, *Last Name, *DOB (mm/dd/yyyy) & Select Gender
4.	Select Employee ID (Emp #) from MR/Emp # Type drop down list
5.	Enter an employees name
6.	Select or Verify Evacuation Operation (reason for evacuation in exercise 2)
7.	Verify person's current location is correct
8.	Select the Intended Destination from dropdown list, i.e. Temp Location from exercise 3
9.	Enter Evacuee Group Description; such as Bus #, transportation description or facility unit (optional)
10.	Click the Register
11.	Confirm message: Register is completed and Status: Registered
At the ve patient/r	ry minimum, the evacuating facilities will only need to place the barcoded wristbands on their esidents and send them to a safe location. The receiving locations can scan wristbands, and process update the location information when they arrive. Register I person using this process



Scenario

Exercise 6: Register A Single Person Without Scanner (R-2)

 You now need to register a person but do not have a barcode scanner available. You also do not have date of birth or gender information for this person.

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R-2: Register Single Person without Scanner

- 1. Click Register People > and type a barcode from the Scannable Log (pdf)

- 2. Confirm: Status Available
 3. Enter *First Name and *Last Name only
 4. Select or Verify Evacuation Operation (reason for evacuation in exercise 2)
- Verify person's current location is correct
- 6. Select the Intended Destination from dropdown list, i.e. Temp Location from exercise
- 7. Click the Register and view message in red flashing text
 8. Check box: Required fields are marked with * Check the Confirm Submission Without Required Fields
- 9. Click Register
- 10. Confirm message: Register is completed





Scenario

Exercise 7: Updating Single Person with Barcode

• Some time has passed since you registered the person in the last exercise. In that time, you have obtained the person's date of birth and gender. You need to re-open the person's eFINDS™ record and insert this information.





Edit Record

- 1. Click Manage People > Person Lookup
- 2. Scan or Type Barcode, and click Search
- 3. Select record with missing DOB & Gender
- 4. Enter the DOB and gender. 5. Click Save Edits.
- 6. Confirm message: Edit is complete

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Exercise 8: Shelter in Place (SIP) (R-1, U-2)

You now have a third person to register into eFINDS™. This person
is on a ventilator powered by a generator. It is determined that this
individual cannot be moved. An eFINDS™ wristband is on the
person's wrist but you are unsure if the person has been registered.
In this exercise, you will register this person into eFINDS™ and set
the person's status to Shelter in Place.





R-1 Register Single P/R with Scanner

U-2: Change Status to SIP

- 1. Click **Register People** > Scan or Type a barcode
- 2. Confirm: Status Available
- 3. Enter *First Name, *Last Name, *DOB (mm/dd/yyyy) & Select Gender
- 4. Enter reason for SIP in the Note section
- 5. Select or Verify Evacuation Operation (reason for evacuation in scenario 2)
- Verify person's current location is correct
- 7. Select the Intended Destination from dropdown list, i.e. same as current location
- 8. Click SIP
- 9. Confirm message: SIP is completed.



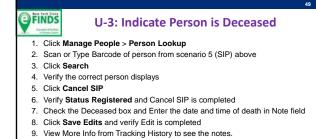


Scenario

Exercise 9: Deceased Person (U-3, S1)

- The person on the ventilator expired, and had a status of Sheltered In
- You need to mark the person's record to indicate they are deceased.





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FINDS	S-1: View Reports > Facility Report	
	1. Click Reports > Facility Report	
	2. Verify Location and Operation	
	3. Click Generate Report	
	View report and Deceased field = true.	
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FINDS	Scenario	51
Exercise	e 10: Change Status to Evacuated ((U-1)
from your fac	the people registered in exercises 5 and 6 to be mo cility to the temporary location. In this exercise, you records and set their status to evacuated.	
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U-1: Change Status to Evacuated

- 1. Click Manage People > Person Lookup
- 2. Scan Barcode > Click Search
- 3. Verify person is correct
- 4. Click Evacuated
- 5. Confirm message: Receive is completed & Status: Evacuated
- 6. Repeat steps 1 5 for second person, but in Step 2 Type in barcode number.





Scenario

Exercise 11: Change Status to Received (U-4)

The people registered in exercises 5 and 6 have arrived to the temporary location. In this exercise, you will re-open their records, set their location to the temporary and set their status to **Received**.





U-4: Change Status to Received

- 1. Click Manage People > Person Lookup
- 2. Scan Barcode > Click Search
- 3. Change Current Location Org. Type (TMP) & Current Location to the Temporary Location
- 4. Click Received
- 5. Confirm message: Receive is completed & Status: Received
- Repeat steps 1 5 for second person, but in Step 2 Type in barcode number.

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Exercise 12: Change Status to Initiated Repatriation Using the Multi Person Update (U-5)

- 1. Power has been restored to your facility. People can be returned.
- 2. The two evacuees are being sent back to the original facility.



FINDS

U-5: Change Status to Initiated Repatriation

- 1. Click Manage People > Multi Person Update
- 2. Select Operation, [TMP] Temporary location org. type and location
- 3. Select Action: Initiate Repatriation
- 4. Click List
- 5. Select people with check/click OR select all by checking box in column heading
- 6. Click Initiate Repatriation of Selected
- 7. Verify Initiate Repatriation completed for two people.





Scenario

Exercise 13: Change Status to Repatriation Using the Multi Person Update (U-6)

 The people you registered in exercises 5 and 6 have returned to their original facility. You will need to indicated that they have arrived by changing their status to Repatriated.

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U-6: Change Status to Repatriated

- 1. Click Manage People > Multi Person Update
- 2. Select Operation, Original location org. type and location
- 3. Select Action Repatriate
- 4. Click List
- 5. Select people with check/click OR select all by checking box in column heading
- 6. Click Repatriation of Selected
- 7. Verify Repatriation completed for two people.





Scenario

Exercise 14: Review Facility Report (S1)

 People have been repatriated, and you would like to confirm that all statuses and current locations are up to date and correct.





S-1: View Reports > Facility Report

- 1. Click Reports > Facility Report
- 2. Verify Location and Operation
- 3. Click Generate Report
- Verify two people have been Repatriated and current location is original location.





Exercise 15: Evacuating Facility Prepares For an Evacuation by Downloading the Barcode Assignment: Uploadable Spreadsheet (R-3a, R-3b)

- A Hurricane is making its way east, therefore your facility is preparing to have a full facility evacuation. The exact path of the hurricane is still not determined as it is still a five days out.
- If full facility is evacuation is warranted, the facility would like to utilize the eFINDS Spreadsheet. For demonstration purposes, we will only input info for two people using this method.
- The Operation had been created by NYS call <current date>
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R-3a Download Barcode Document:

Uploadable Spreadsheet (eFINDS Reporting Admins Only)

- 1. Click Manage Barcodes > Download Barcode Documents
- 2. Enter Start & End Barcode Number (optional)
- 3. Select Barcode Assignment: Uploadable Spreadsheet (excel)
- 4. Click Download Document
- 5. Click Save and Open NYS_eFINDS_<facility ID Date Time>_Training
- Populate First Name, Last Name, DOB and Gender
- 7. Savo filo
- 8. Print file (optional, but recommended).

Register <u>2</u> patient/resident using this process





R-3b Upload the updated eFINDS Spreadsheet (Excel file)

- 1. Click Register People > File Upload
- Select Operation < current date > HURRICANE TEST NYS
- 3. Click recycle icon, if operation does not display
- Locate Excel file with saved person information (NYS_eFINDS file name with facility id, date and time or other file name)
- 5. Click Open to add file
- 6. Click Upload
- 7. Verify Info is correct, and edit if necessary
- 8. Click Register
- 9. Verify message: Registered 2 people.

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Exercise 16: Evacuating Facility Updates Intended Destination Using Multi Person Update and Evacuates the People (U-1, U-7)

- The file uploaded in exercise 16 will assign the people to the selected operation, and update the status to Registered, but they will still need to be assigned to an Intended Destination and be evacuated.
- For practice purposes, please send your people to the Temp. Location created in scenario 3.
- · Two people are ready to be evacuated.





U-7: Change Status to Evacuated U-7: Change Intended Location

- 1. Click Manage People > Multi Person Update
- 2. Select Operation, Original location org. type and location
- 3. Select Action: Evacuate
- 4. Click List
- 5. Select people with check/click OR select all by checking box in column heading
- 6. Select Intended Destination Org Type & Intended Destination
- 7. Click Evacuate Selected
- 8. Verify Evacuation completed for two people.





Scenario

Exercise 17: Review List People Report

 Upon evacuation of multiple people, you want to view all of the people in eFINDS, their status, and current location.

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Exercise 18: Register A Person Using List Available Barcodes (R-5)

- Transportation is ready to leave.
- Another person arrives to the Evacuation Station without a wristband.
- This person is going to the TMP Location, and will need insulin at a specific time.





R-4: Register A Person Using The List Available Barcodes (R-5)

- 1. Click Register People > List Available Barcodes
- 2. Select facility, if necessary
- 3. Click List
- 4. Click Barcode link
- 5. Enter *First Name, *Last Name, *DOB (mm/dd/yyyy) & Gender
- 6. Add in the **Note section** that the person needs insulin at a specific time
- 7. Select or Verify Evacuation Operation
- 8. Select the Temp Location as Intended Destination
- 9. Click Evacuate
- 10. Verify Status: Evacuated.



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Exercise 19: Quick Search (S-3)

- Some time has passed, and you are concerned about the evacuated person who needed insulin at a specific time.
- You want to know if they have been received in at the TMP Location.
- You have forgotten the person's name and barcode #.





S-2: Quick Search

- 1. Click Quick Search from eFINDS menu bar
- 2. Enter search criteria in the Quick Search box, e.g., insulin other or contents of Note field
- 3. Click Search
- 4. Verify: Found # person for the keyword(s): 'search criteria' Please select one to view details
- 5. Locate the record to be viewed or updated
- 6. Click the Barcode link (optional)
- 7. View record





Scenario

Exercise 20: Register A Person Using The Multi Person Input (R-4)

- The Director of Nursing hands you a medical record, and asks you to register this person into eFINDS.
- Currently, the Intended Location has not been determined.
- There are no wristbands to scan.



Slide 72

VAS5 And this is where I left off

Valerie A. Shuba, 12/9/2016



R-4: Register A Person Using The Multi Person Input

- 1. Click on Register People > Multi Person Input
- Select Evacuation Operation > Sending Location Org. Type > Location
- 3. Enter number of People/Barcodes needed
- 4. Click Generate Fillable Grid
- 5. Enter known information, such as name, DOB and gender
- 6. Click Register
- Verify message: Registered # people and note barcode #s assigned
- 8. Note barcode # assigned to person.





Scenario

Exercise 21: As A Receiving Facility, Determine How Many People Are Intended To Come To Your Facility (S-4)

- You are located at the Temporary Location.
- You are waiting for people to arrive and would like to see how many people have been registered and have your Temp.
 Location in their Intended Location field. In other words, you want to know how many people to expect.





S-4: Locate People

- 1. Click Locate People from eFINDS menu bar
- 2. Enter the Intended Destination Org. Type as TMP Temporary > and select Temp. Location from scenario 3
- 3. Select Operation "HURRICANE TEST NYS"
- 4. Click Search
- 5. View search results, including current location, intended location and status.

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Exercise 22: Update Current Location And Status To Received (U-4)

- Transportation has just arrived and evacuees are coming in.
- You are handed a PDF Scannable Log, but you do not have a scanner.
- The log include names, DOB and gender.
- The staff person who traveled with the evacuees has arrived also.
- You count the people and it matches the number on the log.





U-7: Change Status to Received

- 1. Click Manage People > Multi Person Update
- 2. Select Operation, Current location org. type (TMP Location) and TMP location
- 3. Select Action Receive
- 4. Click List
- Select people with check/click OR select all by checking box in column heading
- 6. Click Receive Selected
- 7. Verify Receive completed for # people.





Scenario

Exercise 23: Inactive Operation And Temporary Location (A-5)

- Power was restored, and all of the evacuees have been repatriated.
- You need to inactive both the operation and temporary location.



