

Person vs Event Deduplication

September 2024

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Agenda

- How Duplicates are created
- How to avoid creating Duplicates
- How Duplicates are identified
- Event Deduplication
- Person Deduplication

How Duplicates are created

How Duplicates are created

- Electronic Lab Reports (ELRs)
 - The only time the system creates duplicates is when it is not given enough information. Matching an incoming lab to an existing person relies on having enough information to score a high confidence in the match. If only a name and date of birth are given, the score for high confidence cannot be reached and the system will create a new person.
- NC EDSS Users
 - Inadequate searching before creating an event and disregarding the system warning when creating an event

How to avoid creating Duplicates

How to avoid creating Duplicates

- Always search thoroughly using the Manage Person and Facility icon (person search)  to determine if the person/event already exists
- If the person does exist, review any events associated with a person to ensure you are not creating duplications

How Duplicates are identified

How Duplicates are identified

Event Summary	
Basic Information	
Event ID:	103815336
Case Deduplication Status:	Pending Deduplicate
Disease:	Gonorrhoea (500)
Name:	TestSB2 Baker
Birth Date:	12/12/2000
Age:	23
Gender:	Male
Home Phone:	(919) 555-5555
Type:	Interactive
Investigation Status:	Open (Change to Closed)
Linked Events/Contacts:	0 (View)
Attachments:	0 (Add)

Event Summary	
Basic Information	
Event ID:	170000072
Disease:	TB - LTBI
Name:	Billy Nershi
Birth Date:	10/19/1995
Age:	28
Gender:	Male
Party Deduplication	Pending Deduplicate
Type:	Interactive
Investigation Status:	Open (Change to Closed)
Linked Events/Contacts:	0 (View)
Linked Exposure Sites:	0 (View)
Attachments:	0 (Add)

Bookmark	Workflow Name
☆	Event Deduplication
☆	Event Deduplication - HEP C Only (Chronic and Acute)
☆	Event Deduplication - Syphilis Only
☆	Failed Imports
☆	Person Deduplication
☆	Person Deduplication - Persons With Chronic HEP C
☆	Person Deduplication - Persons With HIV/AIDS
☆	Person Deduplication - Persons With TB/LTBI
☆	Person Deduplication - Persons Without TB/LTBI or HIV/AIDS or Chronic HEPC Involvement

When Duplicates occur:

- There will be a hyperlink with the word **Deduplicate**
- OR
- In the Person Deduplication or Event Deduplication Workflows

Person Deduplication

Event Summary	
Basic Information	
Event ID:	170000072
Disease:	TB - LTBI
Name:	Billy Nershi
Birth Date:	10/19/1995
Age:	28
Gender:	Male
Party Deduplication	Pending Deduplicate
Type:	Interactive
Investigation Status:	Open (Change to Closed)
Linked Events/Contacts:	0 (View)
Linked Exposure Sites:	0 (View)
Attachments:	0 (Add)

- Completed by State staff only! State staff can see all statewide duplications
- You may be contacted by the state staff about duplicates
- If a duplicate person is found, please contact the Helpdesk either by phone or email using the Event ID or Party ID
 - DO NOT use PHI or PII

How Duplicates are identified

- ALL users see both types of links.
- ONLY State/Helpdesk staff are allowed to complete PERSON merges.
- LHD and other staff who have been trained may complete EVENT merges.

Event Deduplication

Event Deduplication

Event Summary	
Basic Information	
Event ID:	170001067
Case Deduplication	Pending Deduplicate
Disease:	HIV Disease
Name:	Quil Ateara
Birth Date:	02/09/1990
Age:	34
Gender:	Male
Home Phone:	(919) 755-2543
Type:	Interactive
Investigation Status:	Open (Change to Closed)
Linked Events/Contacts:	0 (View)
Linked Exposure Sites:	0 (View)
Attachments:	1 (Add) (View)

- Never deduplicate
 - Hepatitis B or C events
 - HIV/AIDS Events
 - TB/LTBI
 - Events with Alpha Characters (NETSS, STD-MIS, TIMSS)
- If an event is closed or reported to CDC it must be kept as the primary event;

Event Deduplication

Event and Outbreak Deduplication

Source Record	Matched Record 1 [Score: 100.00] ⓘ
Party Summary Link: Details	Details
Create Date: 12/04/2023	12/04/2023
Name: Testkdm Test Testkdm	Testkdm Test Testkdm
Suffix:	
Party ID: PCTFNFWPZHBW	PCTFNFWPZHBW
Alias:	
Maiden/Other Name:	
Mother's Maiden Name:	
Age: 33	33
Birth Date: 12/02/1990	12/02/1990
Death Date:	
Living Status: Alive	Alive
Gender: Male	Male
Social Security Number: 999-99-9999	999-99-9999
Deduplication Status: Done	Done
Type: Home	Home
Street 1: 3001 Hillsborough St Ste 100	3001 Hillsborough St Ste 100
Street 2:	
City: Raleigh	Raleigh
State: NC	NC
Zip Code: 27607	27607
County: Wake County	Wake County
Country: USA	USA
Home Phone: (000) 000-0000	(000) 000-0000
Mobile Phone: (000) 000-0000	(000) 000-0000
Work Phone: (000) 000-0000	(000) 000-0000
Email: 123@aol.com	123@aol.com
Contact Method: Mobile phone	Mobile phone
Latitude: 35.78948	35.78948
Longitude: -78.67592	-78.67592
Tract: 051400	051400
Block:	
CIS Info: Successful	Successful
Event ID: 103808690 Print Event	103808468 Print Event
Disease: Chlamydia (200)	Chlamydia (200)
Create Date: 01/19/2024	12/04/2023
Case Status:	
Question Packages: BASE_CASE: 0 Answers 01. Administrative: 55 Answers 02. Demographic: 51 Answers 03. Clinical: 129 Answers 04. Risk History: 27 Answers 12. CDC Required Questions: 2 Answers 13. Risk Questions - Part 1: 13 Answers 14. Electronic Transmission Information: 0 Answers	BASE_CASE: 0 Answers 01. Administrative: 55 Answers 02. Demographic: 51 Answers 03. Clinical: 94 Answers 04. Risk History: 28 Answers 12. CDC Required Questions: 2 Answers 13. Risk Questions - Part 1: 13 Answers 14. Electronic Transmission Information: 0 Answers
Use as Primary for Merge: <input checked="" type="radio"/> Use (103808690) as Primary	<input type="radio"/> Use (103808468) as Primary
Select Record for Merge:	<input type="checkbox"/> Select Record (103808468)

- Click on the Print Event link next to each event to review the event print screen

OR

- Click the Event ID to review the Event

Event Deduplication

Event and Outbreak Deduplication

Source Record	Matched Record 1 [Score: 100.00] ⓘ
First Name: Carmela	Carmela
Middle Name:	
Last Name: Soprano	Soprano
View Summary: Details	Details
External ID: PDEDZGIZOBCCWV	PDEDZGIZOBCCWV
Create Date: 01/01/2004	01/01/2004
Gender: Female	Female
Birth Date: 07/05/1959	07/05/1959
Social Security Number:	
Street: 81 Mobby Lane	81 Mobby Lane
City: Raleigh	Raleigh
State: NC	NC
Zip Code: 27612	27612
County: Wake County	Wake County
Country: USA	USA
Home Phone:	
Mobile Phone:	
Work Phone:	
Email:	
Event ID: 170001674 Print Event	170000183 Print Event
Disease: Salmonellosis (Jo)	Salmonellosis (Jo)
Create Date: 10/01/2014	11/14/2008
Case status:	
Question Packages: BASE_CASE: 0 Answers 01. Administrative: 35 Answers 02. Demographic: 23 Answers 03. Clinical: 18 Answers 04. Risk History: 9 Answers 09. Risk Questions - Part 1: 0 Answers 14. Electronic Transmission Information: 0 Answers	01. Administrative: 25 Answers 02. Demographic: 22 Answers 03. Clinical: 22 Answers 04. Risk History: 5 Answers 09. Risk Questions - Part 1: 0 Answers 10. Case Definition Wizard: 4 Answers
Use as Primary for Merge: <input checked="" type="radio"/> Use (170001674) as Primary	<input type="radio"/> Use (170000183) as Primary
Select Record for Merge:	<input type="checkbox"/> Select Record (170000183)

- Click on the Print Event link next to each event to review the event print screen

OR

- Click the Event ID to review the Event

Keep separate

Merge selected

Merge fields

Field level side-by-side merging for cases has been disabled because you have some field level security restrictions

Dashboard

Help

Event Deduplication

- Must review labs and clinical information and Administrative package to determine if it has been reported to CDC

01. Administrative - Carmela Soprano - Salmonellosis (38)				[Jump To...]	Save	Save & Stay	Cancel
Assigned)							
* Select the reason for the assignment/reassignment	Original/Initial Assignment ▼						
Authorized Reporter	<input type="text"/>			Phone number	<input type="text"/>		
Classification status	Confirmed ▼						
Notes	<div style="border: 1px solid gray; height: 40px;"></div>						
CDC Reporting Information							
Additional Date for a Reporting Date Basis (includes both Contacts and Cases) ⓘ	11/13/2008						
Is this event the responsibility of another state or country to report?	No ▼						
Report to CDC	No ▼						
Projected/Actual First CDC event date sent. ⓘ	11/13/2008			Date type	Date of Diagosis by Health Care Provider ▼		
Date Type	▼						
CDC Event Date next send if recomputed ⓘ	11/13/2008			Date Type	Date of Diagosis by Health Care Provider ▼		

Event Deduplication

Event Data Lab Results Concerns Persons Tasks

Question Packages

Question Package
01. Administrative
02. Demographic
03. Clinical
04. Risk History
09. Risk Questions - Part 1
14. Electronic Transmission Information

03. Clinical - Silvio Dante - Salmonellosis (38)

Period of Interest Timeframe

FROM (7 DAYS PRIOR TO SYMPTOM ONSET): 11/06/2008 UNTIL (SYMPTOM ONSET): 11/13/2008

General Diagnostic Information

Is / was patient symptomatic for this disease?
Yes

Date that best reflects the earliest date of illness identification
11/13/2008

Illness identification date represents:
Date symptoms began

Clinical Findings (including signs, symptoms, diagnostic tests, and compli)

Indicate each of the clinical findings that the patient had associated with this illness.

Fever
Yes

Nausea
Yes

Vomiting
Yes

Abdominal pain or cramps
Yes

Diarrhea
Yes

Bacteremia
Yes

Septicemia / sepsis

2. Review Clinical information to make sure all necessary information is documented and if there is a need to transfer information.

Event Deduplication

The screenshot displays a software interface with a navigation bar at the top containing tabs for 'Event Data', 'Lab Results', 'Concerns', 'Persons', 'Tasks', and 'App'. The 'Lab Results' tab is active, showing a table with the following data:

Lab No.	Specimen Date	Specimen Number	Specimen Type	Res
1	11/19/2012	9999	Serum	Rea
1	11/19/2012	9999	Serum	

Below the table is a search field and three buttons: 'Add Lab Result', 'Update Lab Result', and 'Delete Lab Result'. The 'Details' section below shows the following information:

Last Update:	11/21/2012
Updated By:	Kasey Decosimo
Specimen Info:	
Specimen Date:	11/19/2012
Specimen Number:	9999
Specimen Type:	Serum
Tests:	
Test:	...Non-Treponemal RPR
Result:	Reactive
Result Value:	1:8
Result Date:	11/20/2012
Test:	...Treponemal TPPA
Lab Facility:	
Lab Facility:	Solstas Lab Partners (Spec
Ordering Facility:	SMITHFIELD FAMILY MED
Ordering Provider:	Dr. Spock

3. Review labs; check to see if specimen numbers match (if available).

Event Deduplication

Event and Outbreak Deduplication

Source Record	Matched Record 1 [Score: 100.00] ⓘ
Party Summary Link: Details	Details
Create Date: 12/04/2023	12/04/2023
Name: Testkdm Test Testkdm	Testkdm Test Testkdm
Suffix:	
Party ID: PCTFNFWPZHBW	PCTFNFWPZHBW
Alias:	
Maiden/Other Name:	
Mother's Maiden Name:	
Age: 33	33
Birth Date: 12/02/1990	12/02/1990
Death Date:	
Living Status: Alive	Alive
Gender: Male	Male
Social Security Number: 999-99-9999	999-99-9999
Deduplication Status: Done	Done
Type: Home	Home
Street 1: 3001 Hillsborough St Ste 100	3001 Hillsborough St Ste 100
Street 2:	
City: Raleigh	Raleigh
State: NC	NC
Zip Code: 27607	27607
County: Wake County	Wake County
Country: USA	USA
Home Phone: (000) 000-0000	(000) 000-0000
Mobile Phone: (000) 000-0000	(000) 000-0000
Work Phone: (000) 000-0000	(000) 000-0000
Email: 123@aol.com	123@aol.com
Contact Method: Mobile phone	Mobile phone
Latitude: 35.78948	35.78948
Longitude: -78.67592	-78.67592
Tract: 051400	051400
Block:	
GIS Info: Successful	Successful
Event ID: 103808690 Print Event	103808468 Print Event
Disease: Chlamydia (200)	Chlamydia (200)
Create Date: 01/19/2024	12/04/2023
Case status:	
Question Packages: BASE_CASE: 0 Answers 01. Administrative: 55 Answers 02. Demographic: 51 Answers 03. Clinical: 129 Answers 04. Risk History: 27 Answers 12. CDC Required Questions: 2 Answers 13. Risk Questions - Part 1: 13 Answers 14. Electronic Transmission Information: 0 Answers	BASE_CASE: 0 Answers 01. Administrative: 55 Answers 02. Demographic: 51 Answers 03. Clinical: 94 Answers 04. Risk History: 28 Answers 12. CDC Required Questions: 2 Answers 13. Risk Questions - Part 1: 13 Answers 14. Electronic Transmission Information: 0 Answers
Use as Primary for Merge: <input checked="" type="radio"/> Use (103808690) as Primary	<input type="radio"/> Use (103808468) as Primary
Select Record for Merge:	<input type="checkbox"/> Select Record (103808468)

Determine Primary Event vs. Secondary Event

- If one of the events has been reported to CDC, keep as Primary
- If both events have been reported to CDC, contact the Help Desk
- If the event has been closed keep as Primary (TB/LTBI has some expectation to this)

Event Deduplication

Event and Outbreak Deduplication

Source Record	Matched Record 1 [Score: 99.99]
Party Summary Link: Details	Details
Create Date: 11/21/2012	11/21/2012
Name: Walter Realname	Walter Realname
Maiden/Other Name:	
Alias:	
Mother's Maiden Name:	
Gender: Male	Male
Birth Date: 08/08/1966	08/08/1966
Death Date:	
Living Status:	
Social Security Number:	
Party ID: PDCEJXXKZAVYT	PDCEJXXKZAVYT
Age: 57	57
Confidential: False	False
Deduplication Status: Done	Done
Type: Home	Home
Street 1: 8000 Dedup Lane	8000 Dedup Lane
Street 2:	
City: Smithfield	Smithfield
State: NC	NC
Zip Code: 27577	27577
County: Johnston County	Johnston County
Country: USA	USA
Home Phone: (919) 000-0008	(919) 000-0008
Mobile Phone:	
Work Phone:	
Fax:	
Email:	
Contact Method:	
Residence Type:	
Address Status:	
GIS Info: Invalid Data	Invalid Data
Latitude: -999.0	-999.0
Longitude: -999.0	-999.0
Event ID: 170001509 Print Event	170001498 Print Event
Disease: Syphilis - Unknown Syphilis (700)	Syphilis - Unknown Syphilis (700)
Create Date: 11/21/2012	11/21/2012
Case status:	
Question Packages: BASE_CASE: 0 Answers 01. Administrative: 46 Answers 02. Demographic: 25 Answers 03. Clinical: 16 Answers 04. Risk History: 0 Answers 05. Field Investigation: 2 Answers 06. Case Management: 0 Answers 08. Referrals and Interventions: 0 Answers 10. LHD Event Acknowledgement: 2 Answers 13. Risk Questions - Part 1: 1 Answers	 01. Administrative: 30 Answers 02. Demographic: 23 Answers 03. Clinical: 5 Answers 04. Risk History: 0 Answers 05. Field Investigation: 0 Answers 06. Case Management: 0 Answers 08. Referrals and Interventions: 0 Answers 11. Case Definition Wizard: 0 Answers 13. Risk Questions - Part 1: 1 Answers
Use as Primary for Merge: <input checked="" type="radio"/> Use (170001509) as Primary	<input type="radio"/> Use (170001498) as Primary
Select Record for Merge:	<input type="checkbox"/> Select Record (170001498)

How to complete this screen:

1. If **NOT** duplicates, click the **Keep separate** button
2. Select **Primary** using  circle button. (Note: Only 1 event can be selected as Primary)
3. Select **Secondary record(s) to merge into Primary** using checkmark. (Note: 2 or more records can be checked to be merged into the Primary event)
4. Click **Merge selected** to merge secondary record(s) into Primary

Event Deduplication

- If you have not been trained or do not have permission to merge, ask the appropriate LHD staff or email the NCEDSS Helpdesk to request the merge.
- Include both event numbers.
- Click the 'Dashboard' button to exit the Event Deduplication screen.

Event and Outbreak Deduplication

Source Record	Matched Record 1 [Score: 99.99]
Party Summary Link: Details	Details
Create Date: 11/21/2012	11/21/2012
Name: Walter Realname	Walter Realname
Maiden/Other Name:	
Alias:	
Mother's Maiden Name:	
Gender: Male	Male
Birth Date: 08/08/1966	08/08/1966
Death Date:	
Living Status:	
Social Security Number:	
Party ID: PDCEJXXKZAVYT	PDCEJXXKZAVYT
Age: 57	57
Confidential: False	False
Deduplication Status: Done	Done
Type: Home	Home
Street 1: 8000 Dedup Lane	8000 Dedup Lane
Street 2:	
City: Smithfield	Smithfield
State: NC	NC
Zip Code: 27577	27577
County: Johnston County	Johnston County
Country: USA	USA
Home Phone: (919) 000-0008	(919) 000-0008
Mobile Phone:	
Work Phone:	
Fax:	
Email:	
Contact Method:	
Residence Type:	
Address Status:	
GIS Info: Invalid Data	Invalid Data
Latitude: -999.0	-999.0
Longitude: -999.0	-999.0
Event ID: 170001509 Print Event	170001498 Print Event
Disease: Syphilis - Unknown Syphilis (700)	Syphilis - Unknown Syphilis (700)
Create Date: 11/21/2012	11/21/2012
Case status:	
Question Packages:	01. Administrative: 30 Answers 02. Demographic: 23 Answers 03. Clinical: 5 Answers 04. Risk History: 0 Answers 05. Field Investigation: 0 Answers 06. Case Management: 0 Answers 08. Referrals and Interventions: 0 Answers 10. LHD Event Acknowledgement: 2 Answers 13. Risk Questions - Part 1: 1 Answers 14. Electronic Transmission Information: 0 Answers
Use as Primary for Merge: <input checked="" type="radio"/> Use (170001509) as Primary	<input type="radio"/> Use (170001498) as Primary
Select Record for Merge:	<input type="checkbox"/> Select Record (170001498)

Event Deduplication

- Add a brief note to primary (kept) event about the merge (add the secondary Event ID)

Event Summary

Basic Information	
Event ID:	170001509
Case Deduplication Status:	Pending Deduplicate
Disease:	Syphilis - Unknown Syphilis (700)
Name:	Walter Realname
Birth Date:	08/08/1966
Age:	57
Gender:	Male
Home Phone:	(919) 000-0008
Type:	Interactive
Investigation Status:	Open (Change to Closed)
Linked Events/Contacts:	0 (View)
Linked Exposure Sites:	0 (View)
Attachments:	0 (Add)

Notes

COVID Trainer - (Generic) 05/15/2024 03:08 PM [✎](#)
Merged Event 170001674 into this event.

Notifications	
Disease Classification	
Classification: Unspecified	
Workflow Status	
Event is in workflows (View List)	
General Notifications	
County of residence: Johnston County	

[Edit Event Properties](#) [Copy Event](#)

Event DataLab ResultsConcernsPersonsTasksAppointmentsEvent PropertiesEvent History

Question Packages		
Question Package	Person	Last Update
01. Administrative	Walter Realname	11/21/2012
02. Demographic	Walter Realname	11/21/2012
03. Clinical	Walter Realname	11/21/2012
04. Risk History	Walter Realname	11/21/2012

Event Deduplication

- If you have not been trained or do not have permission to merge, ask the appropriate LHD staff or email the NCEDSS Helpdesk to request the merge.
- Include both event numbers.
- Click the 'Dashboard' button to exit the Event Deduplication screen.

Source Record	Matched Record 1 [Score: 100.00] ⓘ
First Name: Fake	Fake
Middle Name:	
Last Name: Person Case	Person Case
View Summary: Details	Details
External ID: PCWFILQSRAB	PCWFILQSRAB
Create Date: 02/15/2022	02/15/2022
Gender: Female	Female
Birth Date: 01/01/1980	01/01/1980
Social Security Number: 123-45-6789	123-45-6789
Street: 225 N Mc Dowell St	225 N Mc Dowell St
City: Raleigh	Raleigh
State: NC	NC
Zip Code: 27603	27603
County: Wake County	Wake County
Country: USA	USA
Home Phone: (999) 999-5555	(999) 999-5555
Mobile Phone:	
Work Phone:	
Email:	
Event ID: 170002622 Print Event	170002620 Print Event
Disease: Coronavirus (COVID-19)	Coronavirus (COVID-19)
Create Date: 02/15/2022	02/15/2022
Case status:	
Question Packages: BASE_CASE: 0 Answers 01. Administrative: 34 Answers 02. Demographic: 26 Answers 03. Clinical: 11 Answers 04. Risk History: 23 Answers 09. Risk Questions - Part 1: 0 Answers 10. Contact Tracing: 0 Answers 11. Vaccination: 1 Answers 14. Electronic Transmission Information: 0 Answers	BASE_CASE: 0 Answers 01. Administrative: 27 Answers 02. Demographic: 21 Answers 03. Clinical: 2 Answers 04. Risk History: 0 Answers 09. Risk Questions - Part 1: 0 Answers 10. Contact Tracing: 0 Answers 11. Vaccination: 0 Answers 14. Electronic Transmission Information: 0 Answers
Use as Primary for Merge: <input checked="" type="radio"/> Use (170002622) as Primary	<input type="radio"/> Use (170002620) as Primary
Select Record for Merge:	<input type="checkbox"/> Select Record (170002620)

Field level side-by-side merging for cases has been disabled because you have some field level security restrictions

Event Deduplication

When requesting **EVENT** Deduplications from the Helpdesk

- Include both event numbers. Usually, you will request to keep the event with the earliest create date as this is the date of first report to public health.
- Send one email per day with all your requests
- Do NOT include PII such as name, DOB, or screenshots

Person Deduplication

Person Deduplication

Event Summary

Basic Information

Event ID:	170002670
Disease:	Gonorrhea (300)
Name:	Grape Fanta
Birth Date:	04/21/1982
Age:	42
Gender:	Female
Home Phone:	(111) 222-2333
Party Deduplication Status:	Pending Deduplicate
Type:	Interactive
Investigation Status:	Open
Linked Events/Contacts:	0 (View)
Attachments:	0 (Add)

Click on hyperlink
to compare
matching persons.

- Completed by State staff only! State staff can see all statewide duplications
- You may be contacted by the state staff about duplicates
- If a duplicate person is found, please contact the Helpdesk either by phone or email using the Event ID or Party ID
 - DO NOT use PHI or PII

Person Deduplication

Person Deduplication

Source Record	Matched Record 1 [Score: 100.00]
Party Summary Link: Details	Details
Events: 170002670 - Gonorrhea (300) - Grape Fanta	170002710 - Gonorrhea (300) - Grape Fanta
Linked Events/Contacts: 170001140 - Gonorrhea (300) - Sammy Saturn Saturn, Sammy (Other)	170001140 - Gonorrhea (300) - Sammy Saturn Saturn, Sammy (Other)
Linked People: 170001140 - Gonorrhea (300) - Sammy Saturn Saturn, Sammy (Other)	170001140 - Gonorrhea (300) - Sammy Saturn Saturn, Sammy (Other)
Create Date: 09/09/2024	04/21/2022
Name: Grape Fanta	Grape Fanta
Maiden/Other Name:	
Alias:	
Mother's Maiden Name:	
Gender: Female	Female
Birth Date: 04/21/1982	04/21/1982
Death Date:	
Living Status: Alive	Alive
Social Security Number:	
Party ID: PDBFPGUDAKA	PDBFXQAEB
Age: 42	42
Deduplication Status: Pending	Done
Type: Home	Home
Street 1: 123 Soda Ln	123 Soda Ln
Street 2:	
City: Raleigh	Raleigh
State: NC	NC
Zip Code: 27513	27513
County: Wake County	Wake County
Country: USA	USA
Home Phone: (111) 222-2333	(111) 222-2333
Mobile Phone:	
Work Phone:	
Fax:	
Email:	
Contact Method:	
Residence Type:	
Address Status:	
GIS Info: Pending	Invalid Data
Latitude: -999.0	-999.0
Longitude: -999.0	-999.0
Use as Primary for Merge: <input checked="" type="radio"/> Use (PDBFPGUDAKA) as Primary	
Select Record for Merge:	
<input type="button" value="Keep separate"/> Merge Type: <input type="text" value="[Select]"/> <input type="button" value="Merge selected"/> <input type="button" value="Merge fields"/>	
<input type="button" value="Dashboard"/> <input type="button" value="Help"/>	

- Party Summary Link
- Party ID
- Living Status
- Dedup Status
- Address status (latitude & longitude)

Person Deduplication

- Items in **red** are different than the matched record.
- Items in **green** are in one record only.

Source Record	Matched Record 1 [Score: 85.60] ⓘ
First Name: Fake	Fake
Middle Name:	
Last Name: PersonCase	Person Case ←
View Summary: Details	Details
External ID: PCWFILQSOSA	PCWFILQSRAB
Create Date: 02/15/2022	02/15/2022
Gender: Female	Female
Birth Date: 01/01/1900	01/01/1980 ←
Social Security Number:	123-45-6789 ←
Street: 225 N McDowell St	225 N Mc Dowell St ←
City: Raleigh	Raleigh
State: NC	NC
Zip Code: 27603	27603
County: Wake County	Wake County
Country: USA	USA
Home Phone: (999) 999-5555	(999) 999-5555
Mobile Phone:	
Work Phone:	
Email:	
Use as Primary for Merge: <input checked="" type="radio"/> Use (PCWFILQSOSA) as Primary	<input type="radio"/> Use (PCWFILQSRAB) as Primary
Select Record for Merge:	<input type="checkbox"/> Select Record (PCWFILQSRAB)

Merge Type: [Select]

Person Deduplication

- Always use the [Details](#) hyperlink to view each person further to check suffix, person & event notes, and labs to confirm if your person is a match or not a match.

Source Record		Matched Record 1 [Score: 85.60] ⓘ	
First Name:	Fake	Fake	
Middle Name:			
Last Name:	PersonCase	Person Case	
View Summary:	Details	Details	
External ID:	PCWFILQSOSA	PCWFILQSRAB	
Create Date:	02/15/2022	02/15/2022	
Gender:	Female	Female	
Birth Date:	01/01/1900	01/01/1980	
Social Security Number:		123-45-6789	
Street:	225 N McDowell St	225 N Mc Dowell St	
City:	Raleigh	Raleigh	
State:	NC	NC	
Zip Code:	27603	27603	
County:	Wake County	Wake County	
Country:	USA	USA	
Home Phone:	(999) 999-5555	(999) 999-5555	
Mobile Phone:			
Work Phone:			
Email:			
Use as Primary for Merge:	<input checked="" type="radio"/> Use (PCWFILQSOSA) as Primary	<input type="radio"/> Use (PCWFILQSRAB) as Primary	
Select Record for Merge:		<input type="checkbox"/> Select Record (PCWFILQSRAB)	

Merge Type:

Person Deduplication

- If your **PERSON** is NOT A MATCH, users ARE allowed to click the 'Keep Separate' button to remove the **Deduplicate** hyperlink.

Source Record		Matched Record 1 [Score: 85.60] ⓘ	
First Name:	Fake		Fake
Middle Name:			
Last Name:	PersonCase		Person Case
View Summary:	Details		Details
External ID:	PCWFILQSOSA		PCWFILQSRAB
Create Date:	02/15/2022		02/15/2022
Gender:	Female		Female
Birth Date:	01/01/1900		01/01/1980
Social Security Number:			123-45-6789
Street:	225 N McDowell St		225 N Mc Dowell St
City:	Raleigh		Raleigh
State:	NC		NC
Zip Code:	27603		27603
County:	Wake County		Wake County
Country:	USA		USA
Home Phone:	(999) 999-5555		(999) 999-5555
Mobile Phone:			
Work Phone:			
Email:			
Use as Primary for Merge:	<input checked="" type="radio"/> Use (PCWFILQSOSA) as Primary		<input type="radio"/> Use (PCWFILQSRAB) as Primary
Select Record for Merge:			<input type="checkbox"/> Select Record (PCWFILQSRAB)

Keep separate Merge Type: [Select] Merge selected Merge fields

Dashboard Help

Person Deduplication

- If your **PERSON IS A MATCH**, email the NCEDSS Helpdesk to request the merge.

Source Record		Matched Record 1 [Score: 85.60] ⓘ	
First Name:	Fake	Fake	
Middle Name:			
Last Name:	PersonCase	Person Case	
View Summary:	Details	Details	
External ID:	PCWFILQSOSA ←	PCWFILQSRAB ←	
Create Date:	02/15/2022	02/15/2022	
Gender:	Female	Female	
Birth Date:	01/01/1900	01/01/1980	
Social Security Number:		123-45-6789	
Street:	225 N McDowell St	225 N Mc Dowell St	
City:	Raleigh	Raleigh	
State:	NC	NC	
Zip Code:	27603	27603	
County:	Wake County	Wake County	
Country:	USA	USA	
Home Phone:	(999) 999-5555	(999) 999-5555	
Mobile Phone:			
Work Phone:			
Email:			
Use as Primary for Merge:	<input checked="" type="radio"/> Use (PCWFILQSOSA) as Primary	<input type="radio"/> Use (PCWFILQSRAB) as Primary	
Select Record for Merge:		<input type="checkbox"/> Select Record (PCWFILQSRAB)	

Click the 'Dashboard' button to exit the Person Deduplication screen.

Keep separate

Merge Type: [Select] ▼

Merge selected

Merge fields

Dashboard

Help

Person Deduplication

When requesting **PERSON** Deduplications from the Helpdesk

- Include both event numbers or both Person IDs. Usually, you will request to keep the person with newer create date as this has the person's most current information, such as a new address.
- Send one email per day with all your requests
- Do NOT include PII such as name, DOB, or screenshots

Deduplication Demonstration





Thank you for joining today!

Trainings: ncedsstrainings@dhhs.nc.gov

Helpdesk: NCEDSSHelpDesk@dhhs.nc.gov