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Western Nebraska Health Information Exchange Network Public Health Reporting- Schematics and Matrix

May 17, 2007

The University of Nebraska Public Policy Center
www.ppc.nebraska.edu



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The University of Nebraska Public Policy Center is responsible for all errors or misinterpretations of the provided information.

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Introduction

This report documents the flow of health information for public health reporting specifically from the perspective of Western Nebraska providers and organizations.

The schematics attempt to outline the steps of different reporting processes. The steps are depicted by basic flowchart shapes and icons. A box with special comments and a key with icons are displayed in the lower right corner of each schematic.

The reporting processes presented are:

- Summary (overview of all public health reporting)
- Communicable Disease
- HIV/AIDS
- Nebraska Newborn Screening Program
- Newborn Hearing Screening
- Chronic Disease
- Nebraska Cancer Registry
- Nebraska Trauma Registry
- Immunization

The first schematic that is presented is the Summary Schematic which begins with each reporting entity and what health conditions or test they report. From there, the schematic shows how the health information is reported, to whom it is reported, and how the data are reported back to the community.

The following schematics that are presented include specific reporting processes. These schematics first indicate the initial health condition or test and then who is reporting. The next steps that are displayed include to whom the health information is reported, how it is reported, and how the data are reported back to the community.

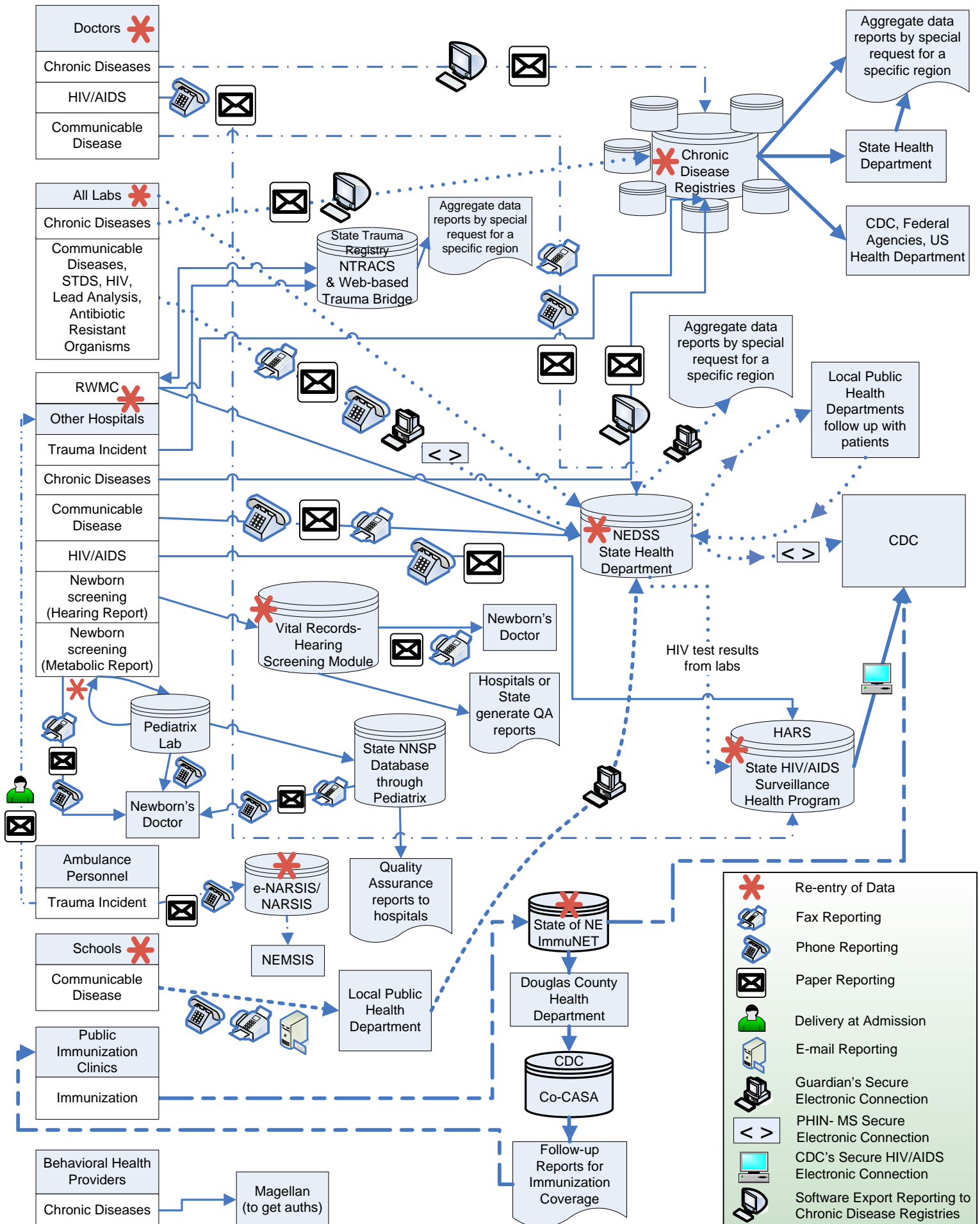
The matrix reiterates the flow of health information from healthcare providers to the state and national programs. Information is displayed by columns that include which health information is reported, for whom the health condition is reported, who reports the required information, who receives the information, how it must be reported, how often is it sent, who reports the information to the partners, how the information is relayed back to the community, and what are the challenges to the reporting processes.

I. Summary of Reporting

A. Schematic

- Status:
 - Mandatory except for Immunization Reporting & Nebraska Hearing Screening Program
- Reporters:
 - Doctors
 - Labs
 - Regional West Medical Center
 - Other Hospitals
 - Ambulance Personnel
 - Schools
 - Public Immunization Clinics
 - Behavioral Health Providers
- Methods of Reporting:
 - Paper forms
 - Phone
 - Fax
 - Secure electronic connection (e.g., Guardian & PHIN- MS)
 - E-mail (schools)
 - Software exports (chronic disease registries)
 - Hand delivery at time of patient admission (Ambulance personnel)
- Report To/Into:
 - Local Public Health Department
 - NEDSS (State Health Department)
 - Chronic Disease Registries
 - Vital Records- Hearing Screening Module
 - Nebraska Newborn Screening Program Database
 - HIV/AIDS Reporting System Database
 - e-NARSIS/NARSIS (Emergency Medical Services Database)
 - NTRACS (State Trauma Registry)
 - ImmuNET Database
 - Centers for Disease Control and Prevention
 - Federal Agencies & US Health Department
- Re-entry of Data:
 - Reporting sites
 - NEDSS (State Health Department)
 - Chronic Disease Registries
 - Vital Records- Hearing Screening Module
 - HIV/AIDS Reporting System
 - e-NARSIS/NARSIS
 - ImmuNET Database
- Reporting Back:
 - Aggregate data reports to region or county
 - Quality Assurance Reports for Newborn Hearing, Metabolic Screening, Trauma Registry Data
 - Follow-up reports for Immunization Coverage

Panhandle Public Health Reporting



II. Communicable Disease Reporting

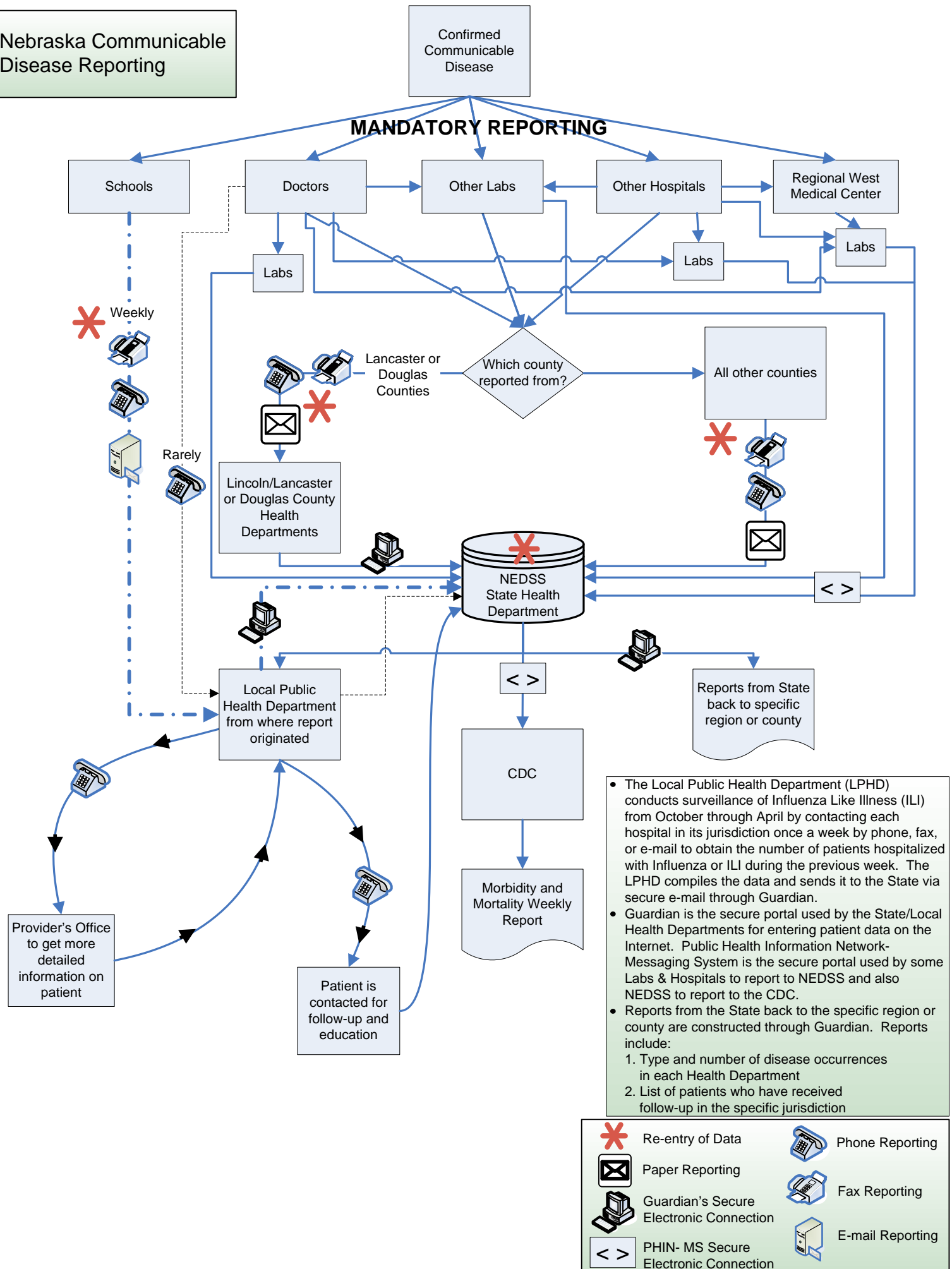
A. Schematic

B. Reportable Disease, Poisonings, & Organisms Form

C. Lab Reportable Disease, Poisonings, & Organisms Form

- Status:
 - Mandatory
- Reporters:
 - Schools
 - Doctors
 - Labs at the Doctors' Offices and Hospitals
 - Other Labs
 - Regional West Medical Center
 - Other Hospitals
- Methods of Reporting:
 - Paper forms
 - Phone
 - Fax
 - Secure electronic connection (Guardian & PHIN- MS)
 - E-mail (schools only)
- Report To/Into:
 - Local Public Health Departments
 - NEDSS (State Health Department)
 - Centers for Disease Control and Prevention
- Re-entry of Data:
 - Reporting sites
 - NEDSS (State Health Department)
 - Local Public Health Department
- Reporting Back:
 - Aggregate reports, generated in Guardian, to region or county

Nebraska Communicable Disease Reporting



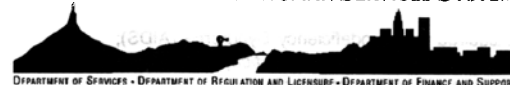
**Nebraska Department of Health and Human Services
Regulation and Licensure**

REPORTABLE DISEASES, POISONINGS AND ORGANISMS

Health Care Provider Confidential Communication

Cert.# _____

NEBRASKA HEALTH AND HUMAN SERVICES SYSTEM



Person Reporting: _____

Week Ending _____

Clinic/Institution: _____

Address/Box # _____

Fax # _____

City/Town: _____

State _____

Phone # _____

Zip Code _____

Patient Information

For Physician and Hospital Reporting

TODAY'S DATE _____ ATTENDING PHYSICIAN _____ DATE OF ONSET _____

PATIENT'S NAME: (Last) _____ (First) _____ (MI) _____

IF < 19, PARENT'S NAME: (Last) _____ (First) _____ (M) _____

ADDRESS: CITY/TOWN _____ COUNTY _____ STATE _____ ZIP _____

AGE _____ /DOB: _____ RACE ☐ White ☐ Black ☐ Am Indian ☐ Asian or Pacific Islander

SEX Male Female ETHNICITY ☐ Hispanic ☐ Non-Hispanic

PHONE _____ MARITAL STATUS ☐ Single ☐ Married ☐ Other

Disease: _____ Status: ☐ Case ☐ Suspected case ☐ Asympt. carrier

Check all of the following that apply ☐ Patient was hospitalized. ☐ Patient has contact with children in day care.
☐ Suspected food or waterborne illness. ☐ Patient died as a result of this illness. ☐ Patient is a foodhandler.
☐ Patient is part of an outbreak. ☐ Blood level test result _____ µg/dL

Treatment (drug, dosage, route, administration) _____

☐ I request additional report forms. Please send _____ copies.

**Laboratory Summary of Reportable Diseases, Poisonings and Organisms
(Including Sexually Transmitted Diseases)
Nebraska Department of Health and Human Services**

Submit on copy not later than Tuesday of each week to Nebraska Department of Health and Human Services
Regulation and Licensure
Communicable Disease
P.O. Box 95007
Lincoln, Nebraska 68509-5007

PATIENT'S NAME		ADDRESS Street, City, State, Zip	Date of Birth/Age	Sex	Name of Test	Result	Date	PHYSICIAN		
Last	First							Name	Phone	City

This notification shall be submitted weekly. If no reportable conditions have been detected, the notification should be submitted so indicating.

Name of Laboratory _____ Designated laboratory contact _____ Telephone: _____

For Week Ending _____ Date _____ Fax: _____

White copy - HHS - Regulation and Licensure

Canary copy - Laboratory



III. HIV/AIDS Reporting

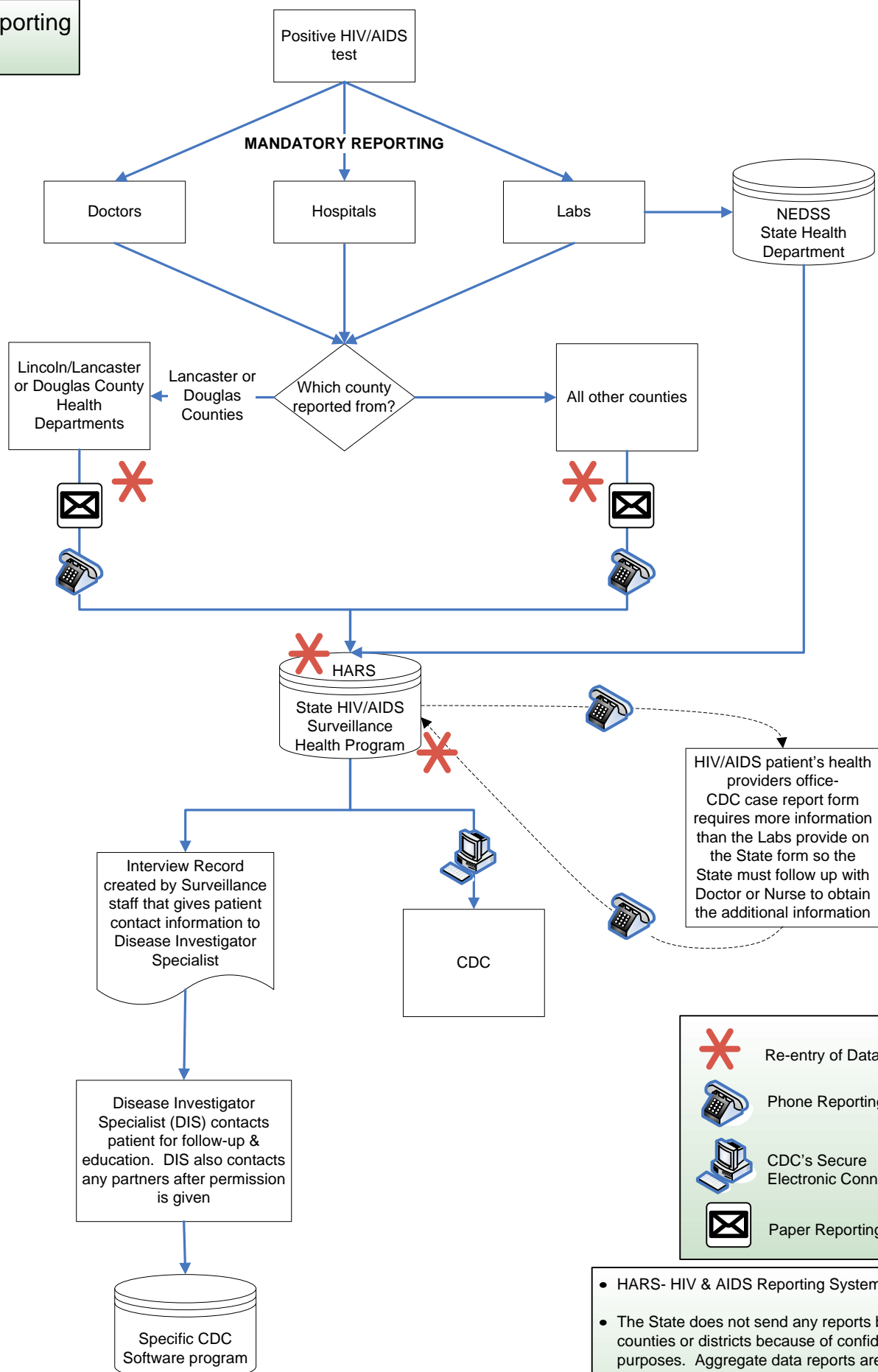
A. Schematic

B. Pediatric Report Form

C. Adult Report Form

- Status:
 - Mandatory
- Reporters:
 - Doctors
 - Labs
 - Hospitals
- Methods of Reporting:
 - Paper forms
 - Phone
- Report To/Into:
 - NEDSS (Labs can directly enter data into this system.)
 - HIV/AIDS Reporting System
 - Centers for Disease Control and Prevention
- Re-entry of Data:
 - Reporting sites
 - HIV/AIDS Reporting System
- Reporting Back:
 - Aggregate reports are available by special request due to confidentiality reasons

HIV/AIDS Reporting in Nebraska



I. STATE/LOCAL USE ONLY

Patient's Name: _____ Phone No.: (_____)
 (Last, First, M.I.)
 Address: _____ City: _____ County: _____ State: _____ Zip Code: _____
 RETURN TO STATE/LOCAL HEALTH DEPARTMENT - Patient identifier information is not transmitted to CDC! -

U.S. DEPARTMENT OF HEALTH
 & HUMAN SERVICES
 Centers for Disease Control
 and Prevention

PEDIATRIC HIV/AIDS CONFIDENTIAL CASE REPORT

(Patients <13 years of age at time of diagnosis)



DATE FORM COMPLETED:

Mo. Day Yr.

II. HEALTH DEPARTMENT USE ONLY

Form Approved OMB No. 0920-0573 Exp Date 11/30/2005

SOUNDEX CODE: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	REPORT STATUS: <input type="checkbox"/> 1 New Report <input type="checkbox"/> 2 Update	REPORTING HEALTH DEPARTMENT: State: _____ City/County: _____	State Patient No.: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> City/County Patient No.: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
---	---	---	--

REPORT SOURCE:

III. DEMOGRAPHIC INFORMATION

DIAGNOSTIC STATUS AT REPORT: (check one) <input type="checkbox"/> 3 Perinatally HIV Exposed <input type="checkbox"/> 4 Confirmed HIV Infection (not AIDS) <input type="checkbox"/> 5 AIDS <input type="checkbox"/> 6 Seroreverter		DATE OF LAST MEDICAL EVALUATION: Mo. Yr. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	
DATE OF BIRTH: Mo. Day Yr. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	AGE AT DIAGNOSIS: Years Months HIV Infection (not AIDS) ... <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> AIDS <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	CURRENT STATUS: <input type="checkbox"/> 1 Alive <input type="checkbox"/> 2 Dead <input type="checkbox"/> 9 Unk.	DATE OF DEATH: Mo. Day Yr. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Was reason for initial HIV evaluation due to clinical signs and symptoms? Yes No Unk. <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9		SEX: <input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female	ETHNICITY: (select one) <input type="checkbox"/> 1 Hispanic <input type="checkbox"/> 2 Not Hispanic or Latino <input type="checkbox"/> 9 Unk.
RACE: (select one or more) <input type="checkbox"/> American Indian/Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Black or African American <input type="checkbox"/> Native Hawaiian or Other Pacific Islander <input type="checkbox"/> White <input type="checkbox"/> Unk.		COUNTRY OF BIRTH: <input type="checkbox"/> 1 U.S. <input type="checkbox"/> 7 U.S. Dependencies and Possessions (including Puerto Rico) (specify): _____ <input type="checkbox"/> 8 Other (specify): _____ <input type="checkbox"/> 9 Unk.	
RESIDENCE AT DIAGNOSIS: City: _____ County: _____ State/Country: _____ Zip Code: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>			

IV. FACILITY OF DIAGNOSIS

Facility Name: _____ City: _____ State/Country: _____	FACILITY SETTING (check one) <input type="checkbox"/> 1 Public <input type="checkbox"/> 2 Private <input type="checkbox"/> 3 Federal <input type="checkbox"/> 9 Unk.
FACILITY TYPE (check one) <input type="checkbox"/> 01 Physician, HMO <input type="checkbox"/> 31 Hospital, Inpatient <input type="checkbox"/> 88 Other (specify): _____	

V. PATIENT/MATERNAL HISTORY (Respond to ALL categories)

• Child's biologic mother's HIV Infection Status: (check one) <input type="checkbox"/> 1 Refused HIV testing <input type="checkbox"/> 2 Known to be <u>un</u> infected after this child's birth <input type="checkbox"/> 9 HIV status unknown Diagnosed with HIV Infection/AIDS: <input type="checkbox"/> 3 Before this child's pregnancy <input type="checkbox"/> 5 At time of delivery <input type="checkbox"/> 7 After the child's birth <input type="checkbox"/> 4 During this child's pregnancy <input type="checkbox"/> 6 Before child's birth, exact period unknown <input type="checkbox"/> 8 HIV-infected, unknown when diagnosed			
• Date of mother's first positive HIV confirmatory test: Mo. Yr. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		• Mother was counseled about HIV testing during this pregnancy, labor or delivery? Yes No Unk. <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9	
After 1977, this child's biologic mother had: Yes No Unk. • Injected nonprescription drugs <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 • HETEROSEXUAL relations with: - Intravenous/injection drug user <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 - Bisexual male <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 - Male with hemophilia/coagulation disorder <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 - Transfusion recipient with documented HIV infection <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 - Transplant recipient with documented HIV infection <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 - Male with AIDS or documented HIV infection, risk not specified .. <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 • Received transfusion of blood/blood components (other than clotting factor) <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 • Received transplant of tissue/organs or artificial insemination <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9		Before the diagnosis of HIV Infection/AIDS, this child had: Yes No Unk. • Received clotting factor for hemophilia/coagulation disorder <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 (specify) <input type="checkbox"/> 1 Factor VIII (Hemophilia A) <input type="checkbox"/> 2 Factor IX (Hemophilia B) disorder: <input type="checkbox"/> 8 Other (specify): _____ • Received transfusion of blood/blood components (other than clotting factor) <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 First: Mo. Yr. Last: Mo. Yr. <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> • Received transplant of tissue/organs <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 • Sexual contact with a male <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 • Sexual contact with a female <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 • Injected nonprescription drugs <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9 • Other (Alert State/City NIR Coordinator) <input type="checkbox"/> 1 <input type="checkbox"/> 0 <input type="checkbox"/> 9	

VI. STATE/LOCAL USE ONLY

Physician's Name: _____

Phone No.: () _____

Medical
Record No. _____

(Last, First, M.I.)

Hospital/Facility: _____

Person
Completing Form: _____

Phone No.: () _____

- Physician identifier information is not transmitted to CDC! -

VII. LABORATORY DATA

1. HIV ANTIBODY TESTS AT DIAGNOSIS: (Record all tests, include earliest positive)

	Positive	Negative	Indeterminate	Not Done	TEST DATE	
					Mo.	Yr.
• HIV-1 EIA	1	0	-	9		
• HIV-1 EIA	1	0	-	9		
• HIV-1/HIV-2 combination EIA	1	0	-	9		
• HIV-1/HIV-2 combination EIA	1	0	-	9		
• HIV-1 Western blot/IFA	1	0	8	9		
• HIV-1 Western blot/IFA	1	0	8	9		
• Other HIV antibody test (specify):	1	0	8	9		

2. HIV DETECTION TESTS:

(Record all tests, include earliest positive)

	Positive	Negative	Not Done	TEST DATE	
				Mo.	Yr.
• HIV culture	1	0	9		
• HIV culture	1	0	9		
• HIV antigen test	1	0	9		
• HIV antigen test	1	0	9		
• HIV DNA PCR	1	0	9		
• HIV DNA PCR	1	0	9		
• HIV RNA PCR	1	0	9		
• HIV RNA PCR	1	0	9		
• Other, specify	1	0	9		

3. HIV VIRAL LOAD TEST: (Record all tests, include earliest detectable)

*Type: 11. NASBA (Organon) 12. RT-PCR (Roche) 13. bDNA(Chiron) 18. Other

Test type*	Detectable		Copies/ml					Test Date	
	Yes	No						Mo.	Yr.
	1	0							

Test type*	Detectable		Copies/ml					Test Date	
	Yes	No						Mo.	Yr.
	1	0							

4. IMMUNOLOGIC LAB TESTS: (At or closest to current diagnostic status)

				Mo.	Yr.
• CD4 Count			cells/ μ L		
• CD4 Count			cells/ μ L		
• CD4 Percent			%		
• CD4 Percent			%		

5. If HIV tests were not positive or were not done, or the patient is less than 18 months of age, does this patient have an immunodeficiency that would disqualify him/her from the AIDS case definition?

Yes No Unk.
1 0 9

6. If laboratory tests were not documented, is patient confirmed by a physician as:

	Yes	No	Unk.
• HIV-infected	1	0	9
• Not HIV-infected	1	0	9

Date of Documentation

Mo.	Yr.

VIII. CLINICAL STATUS

AIDS INDICATOR DISEASES		Initial Diagnosis		Initial Date	
		Def.	Pres.	Mo.	Yr.
Bacterial infections, multiple or recurrent (including Salmonella septicemia)		1	NA		
Candidiasis, bronchi, trachea, or lungs		1	NA		
Candidiasis, esophageal		1	2		
Coccidioidomycosis, disseminated or extrapulmonary		1	NA		
Cryptococcosis, extrapulmonary		1	NA		
Cryptosporidiosis, chronic intestinal (>1 mo. duration)		1	NA		
Cytomegalovirus disease (other than in liver, spleen, or nodes) onset at >1 mo. of age		1	NA		
Cytomegalovirus retinitis (with loss of vision)		1	2		
HIV encephalopathy		1	NA		
Herpes simplex: chronic ulcer(s) (>1 mo. duration); or bronchitis, pneumonitis or esophagitis, onset at >1 mo. of age		1	NA		
Histoplasmosis, disseminated or extrapulmonary		1	NA		
Isosporiasis, chronic intestinal (>1 mo. duration)		1	NA		
Kaposi's sarcoma		1	2		
Lymphoid interstitial pneumonia and/or pulmonary lymphoid hyperplasia		1	2		
Lymphoma, Burkitt's (or equivalent term)		1	NA		
Lymphoma, immunoblastic (or equivalent term)		1	NA		
Lymphoma, primary in brain		1	NA		
Mycobacterium avium complex or M.kansasii, disseminated or extrapulmonary		1	2		
M. tuberculosis, disseminated or extrapulmonary*		1	2		
Mycobacterium, of other species or unidentified species, disseminated or extrapulmonary		1	2		
Pneumocystis carinii pneumonia		1	2		
Progressive multifocal leukoencephalopathy		1	NA		
Toxoplasmosis of brain, onset at >1 mo. of age		1	2		
Wasting syndrome due to HIV		1	NA		

Def. = definitive diagnosis

Pres. = presumptive diagnosis

Has this child been diagnosed with pulmonary tuberculosis?*

1 Yes 0 No 9 Unk.

If yes, initial diagnosis and date:

1 Definitive 2 Presumptive

Mo. Yr.
Mo. Yr.

*RVCT CASE NO.:

Mo. Yr.
Mo. Yr.

IX. BIRTH HISTORY (for PERINATAL cases only)

Birth history was available for this child: ☐ Yes ☐ No ☐ Unk. If No or Unknown, proceed to Section X.

HOSPITAL AT BIRTH:

Hospital: _____ City: _____ State: _____ Country: _____

RESIDENCE AT BIRTH:

City: _____ County: _____ State/Country: _____ Zip Code: _____

BIRTHWEIGHT:

(enter lbs/oz OR grams)

____ lbs. ____ oz

____ grams

BIRTH: Type: ☐ Single ☐ Twin ☐ >2 ☐ Unk.

Delivery: ☐ Vaginal ☐ Elective Caesarean ☐ Non-elective Caesarean
☐ Caesarean, unk. type ☐ Unk.

Birth Defects: ☐ Yes ☐ No ☐ Unk.

Specify type(s): _____ Code: _____

NEONATAL STATUS:

☐ Full term
☐ Premature

Weeks _____
99 = Unk.

PRENATAL CARE:

Month of pregnancy prenatal care began: _____ mos.
99 = Unk.
00 = None

Total number of prenatal care visits: _____
99 = Unk.
00 = None

• Did mother receive zidovudine (ZDV, AZT) during pregnancy? Refused Yes No Unk.
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

• If yes, what week of pregnancy was zidovudine (ZDV, AZT) started? Weeks: _____
99 = Unk.

• Did mother receive zidovudine (ZDV, AZT) during labor/delivery? Refused Yes No Unk.
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

• Did mother receive zidovudine (ZDV, AZT) prior to this pregnancy? Yes No Unk.
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

• Did mother receive any other Anti-retroviral medication during pregnancy? Yes No Unk.
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

If yes, specify: _____

• Did mother receive any other Anti-retroviral medication during labor/delivery? Yes No Unk.
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

If yes, specify: _____

Maternal Date of Birth

Mo. Day Yr.
____ ____ ____

Maternal Surname:

____ ____ ____

Maternal State Patient No.

____ ____ ____

Birthplace of Biologic Mother:

☐ U.S. ☐ U.S. Dependencies and Possessions (including Puerto Rico) (specify): _____
☐ Other (specify): _____ ☐ Unk.

X. TREATMENT/SERVICES REFERRALS

This child received or is receiving:

• Neonatal zidovudine (ZDV, AZT) for HIV prevention Yes No Unk. DATE STARTED Mo. Day Yr.
☐ ☐ ☐ _____
• Other neonatal anti-retroviral medication for HIV prevention Yes No Unk. DATE STARTED Mo. Day Yr.
☐ ☐ ☐ _____

If yes, specify: _____

• Anti-retroviral therapy for HIV treatment Yes No Unk. DATE STARTED Mo. Day Yr.
☐ ☐ ☐ _____
• PCP prophylaxis Yes No Unk. DATE STARTED Mo. Day Yr.
☐ ☐ ☐ _____

Was child breastfed?

Yes No Unk.
☐ ☐ ☐

This child has been enrolled at:

Clinical Trial Clinic
☐ NIH-sponsored ☐ Other ☐ HRSA-sponsored ☐ Other
☐ None ☐ Unk. ☐ None ☐ Unk.

This child's medical treatment is primarily reimbursed by:

☐ Medicaid ☐ Other Public Funding
☐ Private insurance/HMO ☐ Clinical trial/government program
☐ No coverage ☐ Unk.

This child's primary caretaker is:

☐ Biologic parent(s) ☐ Other relative ☐ Foster/Adoptive parent, relative ☐ Foster/Adoptive parent, unrelated ☐ Social service agency ☐ Other (specify in Section XI.) ☐ Unk.

XI. COMMENTS:

(XI. COMMENTS CONTINUED ON THE BACK)

This report to the Centers for Disease Control and Prevention (CDC) is authorized by law (Sections 304 and 306 of the Public Health Service Act, 42 USC 242b and 242k). Response in this case is voluntary for federal government purposes, but may be mandatory under state and local statutes. Your cooperation is necessary for the understanding and control of HIV/AIDS. Information in CDC's HIV/AIDS surveillance system that would permit identification of any individual on whom a record is maintained, is collected with a guarantee that it will be held in confidence, will be used only for the purposes stated in the assurance on file at the local health department, and will not otherwise be disclosed or released without the consent of the individual in accordance with Section 308(d) of the Public Health Service Act (42 USC 242m).

Public reporting burden of this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Project Clearance Officer, 1600 Clifton Road, MS D-24, Atlanta, GA 30333, ATTN: PRA (0920-0009). Do not send the completed form to this address.

I. STATE/LOCAL USE ONLY

Patient's Name: _____ Phone No.: () _____
 (Last, First, M.I.)
 Address: _____ City: _____ County: _____ State: _____ Zip: _____
 Code: _____

RETURN TO STATE/LOCAL HEALTH DEPARTMENT

- Patient identifier information is not transmitted to CDC! -

U.S. DEPARTMENT OF HEALTH
& HUMAN SERVICES
Centers for Disease Control
and Prevention

ADULT HIV/AIDS CONFIDENTIAL CASE REPORT

(Patients ≥13 years of age at time of diagnosis)



II. HEALTH DEPARTMENT USE ONLY

Form Approved OMB No. 0920-0573 Exp Date 11/30/2005

DATE FORM COMPLETED:

Mo. Day Yr.
 [] [] [] [] [] [] [] [] [] [] [] []

REPORT SOURCE:

[] []

SOUNDEX CODE:

[] [] [] [] [] []

REPORT STATUS:

1 New Report
2 Update

REPORTING HEALTH DEPARTMENT:

State: _____
 City/County: _____

State Patient No.:

[] [] [] [] [] [] [] [] [] [] [] []

City/County Patient No.:

[] [] [] [] [] [] [] [] [] [] [] []

III. DEMOGRAPHIC INFORMATION

DIAGNOSTIC STATUS AT REPORT (check one):

- 1 HIV Infection (not AIDS)
2 AIDS

AGE AT DIAGNOSIS:

Years
 [] [] [] [] [] [] [] [] [] [] [] []

DATE OF BIRTH:

Mo. Day Yr.
 [] [] [] [] [] [] [] [] [] [] [] []

CURRENT STATUS:

Alive Dead Unk.
 1 2 9

DATE OF DEATH:

Mo. Day Yr.
 [] [] [] [] [] [] [] [] [] [] [] []

STATE/TERRITORY OF DEATH:

[] [] [] [] [] [] [] [] [] [] [] []

SEX:

- 1 Male
2 Female

ETHNICITY: (select one)

- 1 Hispanic 9 Unk
2 Not Hispanic or Latino

RACE: (select one or more)

- ☐ American Indian/Alaska Native ☐ Black or African American
☐ Asian ☐ Native Hawaiian or Other Pacific Islander ☐ White ☐ Unk

COUNTRY OF BIRTH:

- 1 U.S. 7 U.S. Dependencies and Possessions Puerto Rico (specify): _____
 8 Other (specify): _____ 9 Unk

RESIDENCE AT DIAGNOSIS:

City: _____ County: _____ State/Country: _____ Zip Code: [] [] [] [] [] [] [] [] [] [] [] []

IV. FACILITY OF DIAGNOSIS

Facility Name

City

State/Country

FACILITY SETTING (check one)

- 1 Public 2 Private 3 Federal 9 Unk.

FACILITY TYPE (check one)

- 01 Physician, HMO 31 Hospital, Inpatient
 88 Other (specify): _____

This report to the Centers for Disease Control and Prevention (CDC) is authorized by law (Sections 304 and 306 of the Public Health Service Act, 42 USC 242b and 242k). Response in this case is voluntary for federal government purposes, but may be mandatory under state and local statutes. Your cooperation is necessary for the understanding and control of HIV/AIDS. Information in CDC's HIV/AIDS surveillance system that would permit identification of any individual on whom a record is maintained, is collected with a guarantee that it will be held in confidence, will be used only for the purposes stated in the assurance on file at the local health department, and will not otherwise be disclosed or released without the consent of the individual in accordance with Section 308(d) of the Public Health Service Act (42 USC 242m).

V. PATIENT HISTORY

AFTER 1977 AND PRECEDING THE FIRST POSITIVE HIV ANTIBODY TEST OR AIDS DIAGNOSIS, THIS PATIENT HAD (Respond to ALL Categories):

- | | Yes | No | Unk. |
|---|-----|----|------|
| • Sex with male | 1 | 0 | 9 |
| • Sex with female | 1 | 0 | 9 |
| • Injected nonprescription drugs | 1 | 0 | 9 |
| • Received clotting factor for hemophilia/coagulation disorder | 1 | 0 | 9 |
| Specify 1 Factor VIII 2 Factor IX 8 Other
(Hemophilia A) (Hemophilia B) (specify): _____ | | | |
| • HETEROSEXUAL relations with any of the following: | | | |
| • Intravenous/injection drug user | 1 | 0 | 9 |
| • Bisexual male | 1 | 0 | 9 |
| • Person with hemophilia/coagulation disorder | 1 | 0 | 9 |
| • Transfusion recipient with documented HIV infection | 1 | 0 | 9 |
| • Transplant recipient with documented HIV infection | 1 | 0 | 9 |
| • Person with AIDS or documented HIV infection, risk not specified | 1 | 0 | 9 |
| • Received transfusion of blood/blood components (other than clotting factor) | 1 | 0 | 9 |
| First Mo. Yr. Last Mo. Yr.
[] [] [] [] [] [] [] [] [] [] [] [] | | | |
| • Received transplant of tissue/organs or artificial insemination | 1 | 0 | 9 |
| • Worked in a health-care or clinical laboratory setting | 1 | 0 | 9 |
| (specify occupation): _____ | | | |

VI. LABORATORY DATA

1. HIV ANTIBODY TESTS AT DIAGNOSIS:

(Indicate first test)

- | | Pos | Neg | Ind | Not Done | TEST DATE |
|--|-----|-----|-----|----------|-----------------|
| | 1 | 0 | - | 9 | Mo. Yr. |
| • HIV-1 EIA | 1 | 0 | - | 9 | [] [] [] [] |
| • HIV-1/HIV-2 combination EIA | 1 | 0 | - | 9 | [] [] [] [] |
| • HIV-1 Western blot/IFA | 1 | 0 | 8 | 9 | [] [] [] [] |
| • Other HIV antibody test (specify): _____ | 1 | 0 | 8 | 9 | [] [] [] [] |

2. POSITIVE HIV DETECTION TEST: (Record earliest test)

☐ culture ☐ antigen ☐ PCR, DNA or RNA probe

• Other (specify): _____

Mo. Yr.

[] [] [] [] [] [] [] []

3. DETECTABLE VIRAL LOAD TEST: (Record most recent test)

Test type*

COPIES/ML

[] [] [] [] [] [] [] []

Mo. Yr.

[] [] [] [] [] [] [] []

*Type: 11. NASBA (Organon) 12. RT-PCR (Roche) 13. bDNA(Chiron) 18. Other

• Date of last documented negative HIV test

(specify type): _____

Mo. Yr.
[] [] [] []

• If HIV laboratory tests were not documented, is HIV diagnosis documented by a physician?

Yes No Unk.
 1 0 9

If yes, provide date of documentation by physician

Mo. Yr.
[] [] [] []

4. IMMUNOLOGIC LAB TESTS:

AT OR CLOSEST TO CURRENT DIAGNOSTIC STATUS

- CD4 Count [] [] [] [] cells/μL
 • CD4 Percent [] [] %
 First <200 μL or <14%
 • CD4 Count [] [] [] [] cells/μL
 • CD4 Percent [] [] %

Mo. Yr.
[] [] [] []Mo. Yr.
[] [] [] []

[] [] [] [] [] [] [] []

Physician's Name: _____ Phone No.: () _____ Medical Record No. _____
(Last, First, M.I.)
Hospital/Facility: _____ Person Completing Form: _____ Phone No.: () _____

- Patient identifier information is not transmitted to CDC!

CLINICAL RECORD REVIEWED:	Yes	No	ENTER DATE PATIENT WAS DIAGNOSED AS:	Asymptomatic (including acute retroviral syndrome and persistent generalized lymphadenopathy):		Mo.	Yr.	Symptomatic (not AIDS) :	Mo.	Yr.
	1	0								
AIDS INDICATOR DISEASES			Initial Diagnosis Def. Pres.		Initial Date Mo. Yr.					
Candidiasis, bronchi, trachea, or lungs	1	NA								
Candidiasis, esophageal	1	2								
Carcinoma, invasive cervical	1	NA								
Coccidioidomycosis, disseminated or extrapulmonary	1	NA								
Cryptococcosis, extrapulmonary	1	NA								
Cryptosporidiosis, chronic intestinal (>1 mo. duration)	1	NA								
Cytomegalovirus disease (other than in liver, spleen, or nodes)	1	NA								
Cytomegalovirus retinitis (with loss of vision)	1	2								
HIV encephalopathy	1	NA								
Herpes simplex: chronic ulcer(s) (>1 mo. duration); or bronchitis, pneumonitis or esophagitis	1	NA								
Histoplasmosis, disseminated or extrapulmonary	1	NA								
Isosporiasis, chronic intestinal (>1 mo. duration)	1	NA								
Kaposi's sarcoma	1	2								
AIDS INDICATOR DISEASES			Initial Diagnosis Def. Pres.		Initial Date Mo. Yr.					
Lymphoma, Burkitt's (or equivalent term)	1	NA								
Lymphoma, immunoblastic (or equivalent term)	1	NA								
Lymphoma, primary in brain	1	NA								
<i>Mycobacterium avium</i> complex or <i>M.kansasii</i> , disseminated or extrapulmonary	1	2								
<i>M. tuberculosis</i> , pulmonary*	1	2								
<i>M. tuberculosis</i> , disseminated or extrapulmonary*	1	2								
<i>Mycobacterium</i> , of other species or unidentified species, disseminated or extrapulmonary	1	2								
<i>Pneumocystis carinii</i> pneumonia	1	2								
Pneumonia, recurrent, in 12 mo. period	1	2								
Progressive multifocal leukoencephalopathy	1	NA								
Salmonella septicemia, recurrent	1	NA								
Toxoplasmosis of brain	1	2								
Wasting syndrome due to HIV	1	NA								

Def. = definitive diagnosis Pres. = presumptive diagnosis

* RVCT CASE NO.:

Has this patient been informed of his/her HIV infection? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 0 No <input type="checkbox"/> 9 Unk.			This patient is receiving or has been referred for: <table border="0"> <tr> <td></td> <td>Yes</td> <td>No</td> <td>NA</td> <td>Unk</td> </tr> <tr> <td>• HIV related medical services</td> <td><input type="checkbox"/> 1</td> <td><input type="checkbox"/> 0</td> <td>-</td> <td><input type="checkbox"/> 9</td> </tr> <tr> <td>• Substance abuse treatment services</td> <td><input type="checkbox"/> 1</td> <td><input type="checkbox"/> 0</td> <td><input type="checkbox"/> 8</td> <td><input type="checkbox"/> 9</td> </tr> </table>					Yes	No	NA	Unk	• HIV related medical services	<input type="checkbox"/> 1	<input type="checkbox"/> 0	-	<input type="checkbox"/> 9	• Substance abuse treatment services	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 8	<input type="checkbox"/> 9																		
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• Substance abuse treatment services	<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 8	<input type="checkbox"/> 9																																			
This patient's partners will be notified about their HIV exposure and counseled by: <table border="0"> <tr> <td><input type="checkbox"/> 1 Health department</td> <td><input type="checkbox"/> 2 Physician/provider</td> <td><input type="checkbox"/> 3 Patient</td> <td><input type="checkbox"/> 9 Unknown</td> </tr> </table>			<input type="checkbox"/> 1 Health department	<input type="checkbox"/> 2 Physician/provider	<input type="checkbox"/> 3 Patient	<input type="checkbox"/> 9 Unknown																																	
<input type="checkbox"/> 1 Health department	<input type="checkbox"/> 2 Physician/provider	<input type="checkbox"/> 3 Patient	<input type="checkbox"/> 9 Unknown																																				
This patient received or is receiving: <table border="0"> <tr> <td>• Anti-retroviral therapy</td> <td>Yes</td> <td>No</td> <td>Unk.</td> </tr> <tr> <td></td> <td><input type="checkbox"/> 1</td> <td><input type="checkbox"/> 0</td> <td><input type="checkbox"/> 9</td> </tr> <tr> <td>• PCP prophylaxis</td> <td>Yes</td> <td>No</td> <td>Unk.</td> </tr> <tr> <td></td> <td><input type="checkbox"/> 1</td> <td><input type="checkbox"/> 0</td> <td><input type="checkbox"/> 9</td> </tr> </table>			• Anti-retroviral therapy	Yes	No	Unk.		<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9	• PCP prophylaxis	Yes	No	Unk.		<input type="checkbox"/> 1	<input type="checkbox"/> 0	<input type="checkbox"/> 9	This patient has been enrolled at: <table border="0"> <tr> <td>Clinical Trial</td> <td>Clinic</td> </tr> <tr> <td><input type="checkbox"/> 1 NIH-sponsored</td> <td><input type="checkbox"/> 1 HRSA-sponsored</td> </tr> <tr> <td><input type="checkbox"/> 2 Other</td> <td><input type="checkbox"/> 2 Other</td> </tr> <tr> <td><input type="checkbox"/> 3 None</td> <td><input type="checkbox"/> 3 None</td> </tr> <tr> <td><input type="checkbox"/> 9 Unknown</td> <td><input type="checkbox"/> 9 Unknown</td> </tr> </table>			Clinical Trial	Clinic	<input type="checkbox"/> 1 NIH-sponsored	<input type="checkbox"/> 1 HRSA-sponsored	<input type="checkbox"/> 2 Other	<input type="checkbox"/> 2 Other	<input type="checkbox"/> 3 None	<input type="checkbox"/> 3 None	<input type="checkbox"/> 9 Unknown	<input type="checkbox"/> 9 Unknown	This patient's medical treatment is <u>primarily</u> reimbursed by: <table border="0"> <tr> <td><input type="checkbox"/> 1 Medicaid</td> <td><input type="checkbox"/> 2 Private insurance/HMO</td> </tr> <tr> <td><input type="checkbox"/> 3 No coverage</td> <td><input type="checkbox"/> 4 Other Public Funding</td> </tr> <tr> <td><input type="checkbox"/> 7 Clinical trial/ government program</td> <td><input type="checkbox"/> 9 Unknown</td> </tr> </table>		<input type="checkbox"/> 1 Medicaid	<input type="checkbox"/> 2 Private insurance/HMO	<input type="checkbox"/> 3 No coverage	<input type="checkbox"/> 4 Other Public Funding	<input type="checkbox"/> 7 Clinical trial/ government program	<input type="checkbox"/> 9 Unknown
• Anti-retroviral therapy	Yes	No	Unk.																																				
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<input type="checkbox"/> 7 Clinical trial/ government program	<input type="checkbox"/> 9 Unknown																																						

CHILD'S DATE OF BIRTH: Mo. Day Yr. <div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> <div style="border: 1px solid black; width: 30px; height: 30px;"></div> </div>			Hospital of Birth: _____ City: _____ State: _____			Child's Soundex: <div style="border: 1px solid black; display: inline-block; width: 40px; height: 30px;"></div>			Child's State Patient No. <div style="border: 1px solid black; display: inline-block; width: 100px; height: 30px;"></div>		
--	--	--	--	--	--	---	--	--	---	--	--

Public reporting burden of this collection of information is estimated to average 10 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Project Clearance Officer, 1600 Clifton Road, MS D-24, Atlanta, GA 30333, ATTN: PRA (0920-0573). Do not send the completed form to this address.

IV. Newborn Metabolic Reporting

A. Schematic

B. Collection and Reporting Form

- Status:
 - Mandatory
- Reporters:
 - Hospitals
- Methods of Reporting:
 - Paper forms
 - Fax
 - Phone
- Report To/Into:
 - Pediatrix
 - Results sent to hospital & State's customized Database through the Pediatrix Lab
 - Newborn's Doctor
 - Newborn's Guardian
- Re-entry of Data:
 - Hospital- After receiving results from the Pediatrix Lab
- Reporting Back:
 - Quality Assurance Reports for Hospitals

Nebraska Newborn Screening Program (NNSP) Reporting (Metabolic Report)

MANDATORY REPORTING

- "Kit"- includes filter paper attached to demographics sheet
- As of July 2007, hospitals have the option to send an electronic order request which is then matched to the specimen when it arrives at Pediatrix.

Options for entering lab results to hospital's computer program:
 1) Re-enter data from Pediatrix print out
 2) Download data directly from Pediatrix (as of July 2007)

Results released to newborn's hospital (results can be seen 24/7)



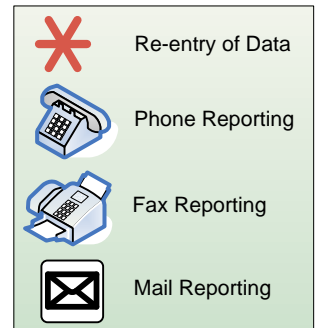
Newborn's Doctor

Newborn's guardian(s) & pediatric specialist

Pediatrix
 Results produced & reviewed by Pennsylvania lab

State NNSP Database through Pediatrix

Quality Assurance reports to hospitals



- Newborn's Doctor contacted by Pediatrix Lab and/or the State for the following reasons:
 1. Positive results
 2. Inconclusive results
 3. Unsatisfactory specimens
 4. Specimens drawn too early
- Reports from the State back to submitting hospitals:
 1. Quarterly Quality Assurance reports
 - Individual hospital's data compared to the State data
 2. Specific variable reports i.e.:
 - Turnaround Time for lab results
 - Rates for unsatisfactory specimens
- For clarification, the data are located in the Pediatrix database, and the State accesses it via a secure Internet connection. The State has some ability to edit the data, but it is primarily entered, edited, and maintained by the Pennsylvania lab. Also, the follow-up tracking reports and quality assurance reports are customized for the State.

NEBRASKA HEALTH AND HUMAN SERVICES SYSTEM



COLLECTION AND REPORTING (CARE) FORM – NEBRASKA NEWBORN SCREENING PROGRAM

REPORTED	Birth: Date: ___/___/___ Time: ___:___ (Military) Collection: Date: ___/___/___ Time: ___:___ (Military) Collector's initials: ___ Initials Repeat <input type="checkbox"/> <input type="checkbox"/> Specimen collected prior to 24 hours <input type="checkbox"/> Transfused prior to specimen collected If 4'd specify type: _____ date: ___/___/___ time: ___:___ <input type="checkbox"/> TPN <input type="checkbox"/> Baby on antibiotics <input type="checkbox"/> Meconium Ileus Gestational age ___ (wks) Birth weight: _____		NEWBORN'S PHYSICIAN INFORMATION Name _____ Last First Telephone (____) ____ - ____	SERIAL # 1234567 Serial # 1234567																					
	NEWBORN'S INFORMATION: Name _____ Last First Middle Patient Record Number: _____ Place of Birth: _____ Home Birth: Yes <input type="checkbox"/> No <input type="checkbox"/> Sex: M <input type="checkbox"/>		BEFORE SUBMITTING SPECIMEN TO SCREENING LAB. MUST COMPLETE: Parent <u>consents</u> to optional/supplemental testing <input type="checkbox"/> (Signed Consent on file at hospital) Parent <u>dissents</u> from optional/supplemental testing <input type="checkbox"/> (Signed Dissent on file at hospital)																						
	MOTHER'S INFORMATION: Name _____ Last First Middle Address _____ Telephone (____) ____ - ____ Birthdate ___/___/___		TESTING LAB REQUIRED DATA SATISFACTORY SPECIMEN? Yes <input type="checkbox"/> No <input type="checkbox"/> IF NO, WHY: _____																						
	SUBMITTER'S INFORMATION: Name _____ Address: _____ Telephone (____) ____ - ____		TEST RESULTS: <table border="0"> <tr> <td></td> <td>Normal / Abnormal</td> </tr> <tr> <td>Biotinidase Deficiency:</td> <td>____ / ____</td> </tr> <tr> <td>Congenital Adrenal Hyperplasia</td> <td>____ / ____</td> </tr> <tr> <td>Congenital Primary Hypothyroidism:</td> <td></td> </tr> <tr> <td>T4</td> <td>____ / ____</td> </tr> <tr> <td>TSH</td> <td>____ / ____</td> </tr> <tr> <td>Cystic Fibrosis (CF)</td> <td>____ / ____</td> </tr> <tr> <td>Galactosemia</td> <td>____ / ____</td> </tr> <tr> <td>Hemoglobinopathies: Result</td> <td>____ / ____</td> </tr> <tr> <td>MCAD</td> <td>____ / ____</td> </tr> <tr> <td>PKU</td> <td>____ / ____</td> </tr> </table>			Normal / Abnormal	Biotinidase Deficiency:	____ / ____	Congenital Adrenal Hyperplasia	____ / ____	Congenital Primary Hypothyroidism:		T4	____ / ____	TSH	____ / ____	Cystic Fibrosis (CF)	____ / ____	Galactosemia	____ / ____	Hemoglobinopathies: Result	____ / ____	MCAD	____ / ____	PKU
	Normal / Abnormal																								
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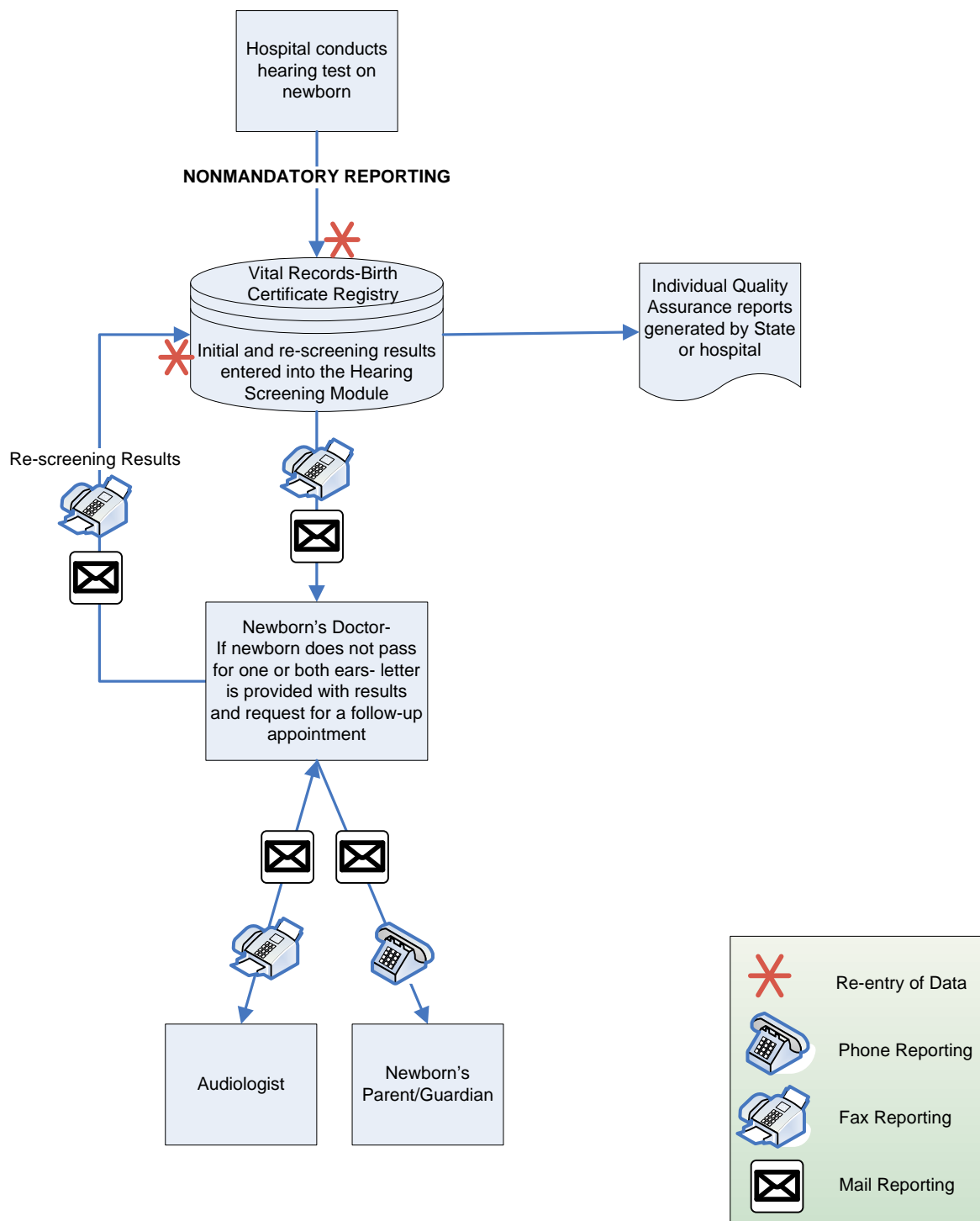
V. Newborn Hearing Screening Reporting

A. Schematic

B. Screen print

- Status:
 - Nonmandatory
- Reporters:
 - Hospitals
- Methods of Reporting:
 - Paper forms
 - Fax
- Report To/Into:
 - Vital Records- Hearing Screening Module
 - Newborn's Doctor
 - Audiologist
 - Newborn's Parent/Guardian
- Re-entry of Data:
 - Vital Records- Hearing Screening Module
- Reporting Back:
 - Quality Assurance Reports for Hospitals

Nebraska Newborn Hearing Screening Reporting




- The electronic system connection between the Hearing Screening Module and the Vital Records-Birth Certificate Registry for birthing facilities in the Panhandle which are in Scottsbluff, Chadron, Sidney, Alliance, and Gordon was implemented in January 2007.
- Birthing Facilities and the State of NE are the only entities with access to the Electronic Hearing Screening Module.
- The Quality Assurance reports which can be generated by each hospital or the State include aggregate reports for either data for each specific hospital or the specific hospital compared to State data. Reports include number of tests conducted, number of newborns who passed/ did not pass/ did not screen, and amount of patient education provided, etc.

QSTVRS screens for NNHSP

HINFO/Patient

HINFO - 2005 - QS Technologies VRS

File Search Requests Actions Work Queue Tools Linking Administration Help

 <No Alerts>

Patient | Mother | Father | Alternate | Summary | Flags

System

Birth State File Number Child Med Rec Number Mother Med Rec

Date Created Birth local file number Date Updated Updated By

General

Baby's Name Middle Last Suffix

Name AKA Date of Birth Time of Birth (Military) Sex

Birth Facility

Facility Name Type

City State

Was Infant Transferred? Facility transferred to City

Quick Record of Passed Final Hearing Screening prior to Discharge

Date of Final Screening with Pass Result on Both Ears

Parent Educated about hearing screening, hearing loss, etc? (Y/N)

QSTVRS screens for NNHSP

HINFO/Summary (top)

HINFO - 2005 - QS Technologies VRS

File Search Requests Actions Work Queue Tools Linking Administration Help

<No Alerts>

Patient | Mother | Father | Alternate | **Summary** | Flags

General Status

Hearing Case Status: **CLOSED** Date Closed: **09/19/2006**

Was parent educated about Hearing screening? **Y**

Most Recent Screening

Initial?	Patient I/O	Final Screening?	Date Given	Test Completed?	<input type="checkbox"/> Results sent to Primary Care Physician
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	11/1/06	<input type="checkbox"/>	<input type="checkbox"/> Re-screen at same facility
Right?	Left?	Incomplete Reason	Code		<input type="checkbox"/> Recommended for monitoring, intervention and follow up care
<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/> Refer to audiology clinic for re-screen

Initial Inpatient Screening

Final Screening?	Date Given	Test Completed?	<input type="checkbox"/> Results sent to Primary Care Physician
<input type="checkbox"/>	11/1/06	<input type="checkbox"/>	<input type="checkbox"/> Re-screen at same facility
Right?	Left?	Incomplete Reason	Code
<input type="checkbox"/>	<input type="checkbox"/>		
			<input type="checkbox"/> Recommended for monitoring, intervention and follow up care
			<input type="checkbox"/> Refer to audiology clinic for re-screen

Inpatient Rescreening

Final Screening?	Date Given	Test Completed?	<input type="checkbox"/> Results sent to Primary Care Physician
<input type="checkbox"/>	11/1/06	<input type="checkbox"/>	<input type="checkbox"/> Re-screen at same facility
Right?	Left?	Incomplete Reason	Code
<input type="checkbox"/>	<input type="checkbox"/>		
			<input type="checkbox"/> Recommended for monitoring, intervention and follow up care
			<input type="checkbox"/> Refer to audiology clinic for re-screen

Outpatient Screening

Initial?	Final Screening?	Date Given	Test Completed?	<input type="checkbox"/> Results sent to Primary Care Physician
<input type="checkbox"/>	<input type="checkbox"/>	11/1/06	<input type="checkbox"/>	<input type="checkbox"/> Re-screen at same facility
Right?	Left?	Incomplete Reason	Code	
<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/> Recommended for monitoring, intervention and follow up care
				<input type="checkbox"/> Refer to audiology clinic for re-screen

QSTVRS screens for NNHSP

HINFO/Summary (bottom)

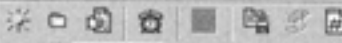
Unpublished Screening										
Initial?	Final Screening?	Date Given	Test Completed?	<input type="checkbox"/> Results sent to Primary Care Physician <input type="checkbox"/> Rescreen at same facility <input type="checkbox"/> Recommended for monitoring, intervention and follow-up care <input type="checkbox"/> Refer to audiology clinic for re-screen						
<input type="checkbox"/>	<input type="checkbox"/>	11/11/11	<input type="checkbox"/>							
Right?	Left?	Incomplete Reason	Code							
<input type="checkbox"/>	<input type="checkbox"/>									
Audio										
Evaluation Date	Hearing Loss?	Right?	Left?	Hearing Loss P/T?	Referral?	Audio	Early Intervention	ENT	Genetics	Neurology
11/11/11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Auditory Neuropathy-Left		Auditory Neuropathy-Right								
<input type="text"/>		<input type="text"/>								
Conductive-Left		Conductive-Right								
<input type="text"/>		<input type="text"/>								
Mixed-Left		Mixed-Right								
<input type="text"/>		<input type="text"/>								
Sensorineural-Left		Sensorineural-Right								
<input type="text"/>		<input type="text"/>								
Unspecified-Left		Unspecified-Right								
<input type="text"/>		<input type="text"/>								
Medical Referral										
Date of Evaluation	Developmental	Early Intervention	Genetics	Ophthalmologic	ENT	Audiologic				
11/11/11	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Early Intervention										
Referral Date	Referred To					Eligible?				
11/11/11						<input type="checkbox"/>				
Fitting										
Evaluation Date	Type of Aid-Left					Type of Aid-Right				
11/11/11										

QSTVRS screens for NNHSP

HSCREENING/Screening

HSCREENING - 2006 - QS Technologies VRS

File Search Requests Actions Tools Linking Administration Help

 <No Alerts>

System Screening Flags

Parent(s) Details
Parent(s) educated about hearing loss, etc? (Y/N)
☒

Primary Language Phone

Screen Event
Initial or Rescreen (I/R) ☐ Inpatient or Outpatient ☐ Final Action? (Y/N) ☐ Date Given Time (Military)

Reason Test was not given/completed. (Use Ctrl-Z to empty the field) Hospital Patient was transferred to?

Screening Details
Facility Faith Regional Health Services

Type of Screening

Name of Screener

Screening Results
Right Ear Test Results (Pass, Refer, NA) ☐ Left Ear Test Results (Pass, Refer, NA) ☐

Disposition
PCP Name

☐ Results sent to Infant's Primary Care Physician.
Date Sent

☐ Recommendation for monitoring, intervention, and follow up care.
☐ Re-screen at same facility.
Date

☐ Refer to audiology clinic for re-screen.
Date Audiologist

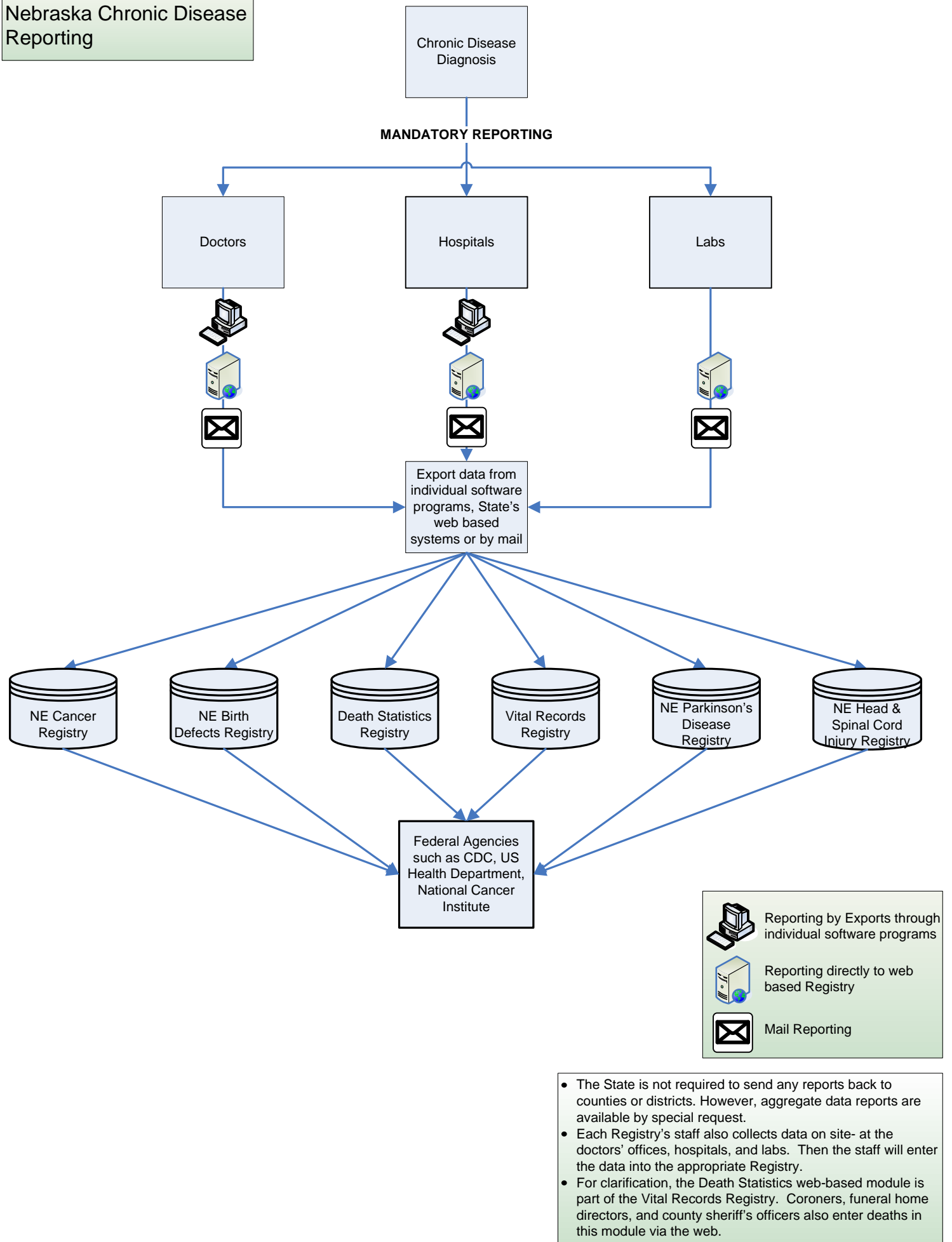
Notes

VI. Chronic Disease Reporting

A. Schematic

- Status:
 - Mandatory
- Reporters:
 - Doctors
 - Labs
 - Hospitals
- Methods of Reporting:
 - Mail Reporting- Paper form or Disk
 - Direct reporting to web based registries
 - Software Exports to accommodate different programs used by the reporters (e.g., HHSS Secure Information eXchange (SIX) server)
- Report To/Into:
 - Chronic Disease registries- Cancer; Birth Defects; Vital Records- Death Statistics (web based), Birth, Marriage, & Divorce; Parkinson's Disease; and Head & Spinal Cord Injury
 - Federal Agencies, Centers for Disease Control and Prevention, US Health Department, National Cancer Institute, etc.
- Re-entry of Data:
- Reporting Back:
 - Aggregate reports are available by special request
 - Research requests

Nebraska Chronic Disease Reporting



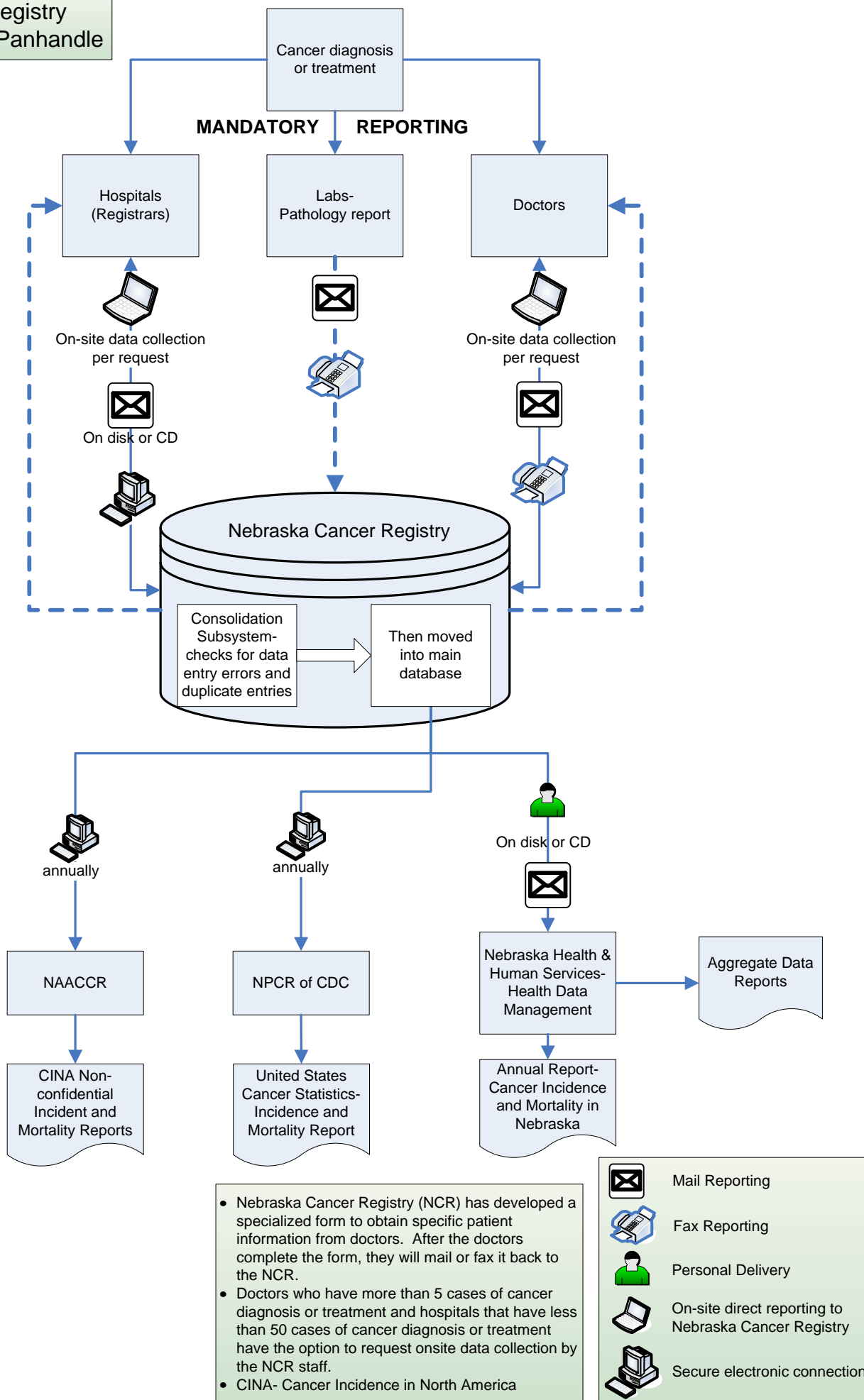
VII. Nebraska Cancer Registry Reporting

A. Schematic

B. Physician Reporting form

- Status:
 - Mandatory
- Reporters:
 - Doctors
 - Labs (Pathology reports)
 - Hospitals (Registrars)
- Methods of Reporting:
 - Paper forms from the physicians
 - Mail- disks or CDs with patient data
 - Fax
 - Secure electronic connection (hospitals)
 - On-site data collection (hospitals and doctors)
 - Periodic personal delivery of disks or CDs with complete data files to the State's Health Data Manager
- Report To/Into:
 - Nebraska Cancer Registry
 - Nebraska Health and Human Services- Health Data Management
 - North American Association of Central Cancer Registries
 - National Program of Cancer Registries (CDC)
- Re-entry of Data:
- Reporting Back:
 - Aggregate reports are available by special request
 - National reports of cancer incidence and mortality statistics
 - State Annual Report of cancer incidence and mortality statistics

Nebraska Cancer Registry Reporting from the Panhandle



Patient Name _____ DOB _____ Age _____

Patient Address at Diagnosis _____

SSN _____ Race _____ Gender _____

Primary Cancer Site _____ Date of diagnosis _____

Histology _____

Was patient hospitalized for this cancer? ☐ Yes ☐ No

If yes, name of hospital _____ Date _____

Has this patient had any of the following treatments? _____ Date _____

Surgery. If yes, specify date, procedure and place of surgery: _____

Chemotherapy/Hormone Therapy ☐ Yes ☐ No _____
Date _____

Radiation Therapy ☐ Yes ☐ No _____
Date _____

Other Therapy _____

Name of Physician responsible for on-going cancer therapy/care: _____

Date you last saw the patient _____

Patient Status:

Alive, free of cancer _____

Alive, evidence of cancer _____

Alive, cancer status unknown _____

Deceased, free of cancer _____

Deceased, evidence of cancer _____

Deceased, cancer status unknown _____

Followup contact/Next of Kin _____

Name and address _____

Return this form to: Judy Paradies, CTR
Nebraska Cancer Registry
8601 West Dodge Road #114A
Omaha, NE 68114

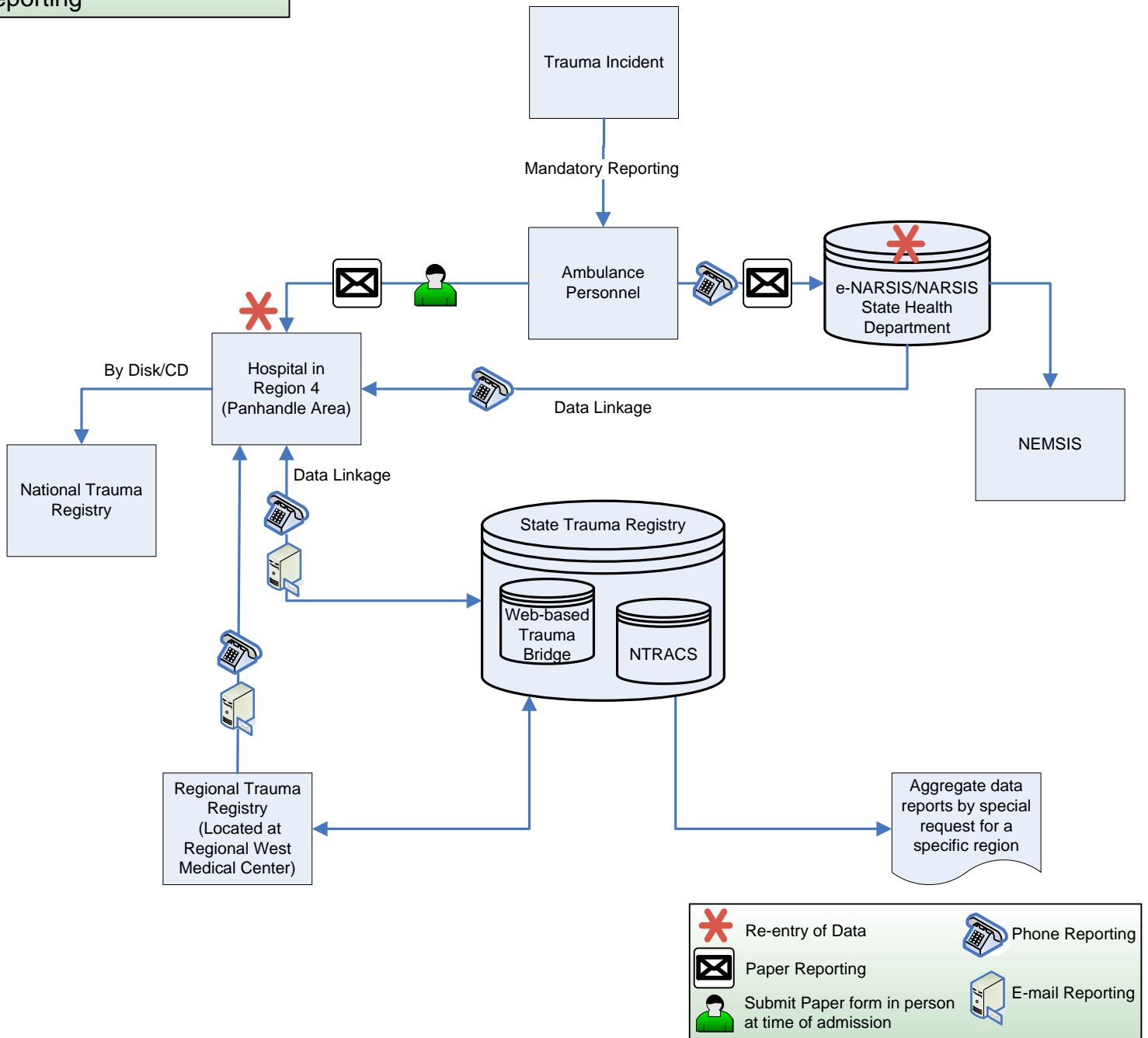
FAX: 402-354-3388

VIII. Nebraska Trauma Registry Reporting

- A. Schematic
- B. NARSIS Reporting form
- C. Screen print of e-NARSIS
- D. NTRACS Required Data Template

- Status:
 - Mandatory
- Reporters:
 - Ambulance Personnel
 - Hospital (Registrars)
- Methods of Reporting:
 - Paper forms
 - Mail- disks or CDs with trauma patient data
 - Phone
 - E-mail
 - Data Linkage through web-based Trauma Bridge System
- Report To/Into:
 - e-NARSIS/NARSIS
 - Regional Trauma Registry (Regional West Medical Center)
 - NTRACS (State Trauma Registry)
 - National Trauma Registry
 - National Emergency Medical Services Information System
- Re-entry of Data:
 - Hospitals
 - e-NARSIS/NARSIS
- Reporting Back:
 - Aggregate reports are available by special request
 - Monthly Quality Assurance Reports for Hospitals and Regional Trauma Registries
 - Semi-annual Result Report from State Trauma Registry to State Trauma Board

Nebraska Trauma Registry Reporting



- Electronic Nebraska Ambulance and Rescue Service Information System (e-NARSIS) is a voluntary web-based registry of information collected by ambulance personnel. The data collected include date/time of run, interventions administered, the patient's age, sex, race, and injury/illness.
- NEMSIS- National Emergency Medical Service Information System
- NTRACS- National Trauma Registry of the American College of Surgeons
- Feedback loop occurs for two purposes: Data Quality Assessment or Revision for incorrect/missing patient information. Check points occur at regional and state level. Site hospital is contacted via phone or e-mail (with no patient identifiers included) to make the correction.
- Aggregate data is provided by special request only.
- Training began in March for the web-based Trauma Bridge System in which hospitals statewide will be connected by one system and each facility will be able to access their patients' trauma information. Currently, RWMC and 6 hospitals in Region 4 use this system. Also, e-NARSIS data will be able to be exported into the bridge system, so there will be less duplicate entry.

Service	Unit #	EMS Run #	Patient Care #	Response #	Trauma Band #
First Name	M.I.	Last Name	Gender Male Female	SS #	
Home Address	City	State/Country	Zip	DOB M D Y	Age <input type="checkbox"/> Min. <input type="checkbox"/> Months <input type="checkbox"/> Hours <input type="checkbox"/> Years
Incident Address or Location	City	County	Zip	BSI Devices <input type="checkbox"/> Eye Protection <input type="checkbox"/> Gloves <input type="checkbox"/> Gown <input type="checkbox"/> Mask	
Dispatched As	Chief Complaint and/or Signs & Symptoms			Temperature	Weight
Date & Time of Symptom Onset / / : am/pm	Position Stand Sit Recline Flat	Time	Pulse	B.P.	Respiration Own/Assist
Date & Time Dispatch Notified / / : am/pm	Stand Sit Recline Flat			/	/
Date & Time of Call/Dispatch / / : am/pm	Stand Sit Recline Flat			/	/
Time Ambulance En Route : am/pm	Stand Sit Recline Flat			/	/
Response Code to Scene 1 or 3	Stand Sit Recline Flat			/	/
Time First Responder at Scene : am/pm	Stand Sit Recline Flat			/	/
Time Arrived at Scene : am/pm	Splints and Immobilization <input type="checkbox"/> N/A			Airway Management <input type="checkbox"/> N/A	
Time Arrived at Patient : am/pm	<input type="checkbox"/> Air <input type="checkbox"/> Cardboard <input type="checkbox"/> Rigid <input type="checkbox"/> Vacuum <input type="checkbox"/> SAM <input type="checkbox"/> Wire Ladder <input type="checkbox"/> Traction <input type="checkbox"/> Sling/Swathe <input type="checkbox"/> C Collar <input type="checkbox"/> Blanket Roll <input type="checkbox"/> Short Board <input type="checkbox"/> Long Board <input type="checkbox"/> KED <input type="checkbox"/> Pillow <input type="checkbox"/> Other	<input type="checkbox"/> BVM <input type="checkbox"/> Nasal Airway <input type="checkbox"/> Combitube <input type="checkbox"/> Nasal Cannula <input type="checkbox"/> Cricothyrotomy <input type="checkbox"/> Non Rebreather <input type="checkbox"/> Endotracheal <input type="checkbox"/> Oral Airway <input type="checkbox"/> Heimlich Maneuver <input type="checkbox"/> Suction <input type="checkbox"/> Mask <input type="checkbox"/> Other, use narr. <input type="checkbox"/> 0 ² @ LPM			
Time Unit Left Scene : am/pm	Patient History/Pre-existing Conditions			Abdomen UL LL UR LR	
Transport Code to Destination 1 or 3	<input type="checkbox"/> Asthma <input type="checkbox"/> CVA <input type="checkbox"/> Hypotension <input type="checkbox"/> Renal <input type="checkbox"/> Skin <input type="checkbox"/> Cancer <input type="checkbox"/> Diabetes <input type="checkbox"/> Musco./Skel. <input type="checkbox"/> Respiratory <input type="checkbox"/> None <input type="checkbox"/> Cardiac <input type="checkbox"/> Hypertension <input type="checkbox"/> Psych/Behav. <input type="checkbox"/> Seizures <input type="checkbox"/> Other, use narr.			Normal <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Tender <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Rigid <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> Distended <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
Time Unit at Destination/Facil. : am/pm	Signs and Symptoms and/or Chief Complaint			Wound Care	
Time Unit Back in Service : am/pm	<input type="checkbox"/> Abdominal Pain <input type="checkbox"/> Breathing Diff. <input type="checkbox"/> Eye Pain <input type="checkbox"/> Hyperthermia <input type="checkbox"/> Paralysis <input type="checkbox"/> Unconscious <input type="checkbox"/> Abrasion/s <input type="checkbox"/> Cardiac Arrest <input type="checkbox"/> Fever <input type="checkbox"/> Hypoglycemia <input type="checkbox"/> Rectal Bleed <input type="checkbox"/> Vomiting <input type="checkbox"/> Airway Obstruction <input type="checkbox"/> Chest Pain <input type="checkbox"/> Fracture/s <input type="checkbox"/> Hypotension <input type="checkbox"/> Respiratory Arrest <input type="checkbox"/> Weak/Malaise <input type="checkbox"/> Allergic Reaction <input type="checkbox"/> Confused <input type="checkbox"/> Gynecologic <input type="checkbox"/> Hypothermia <input type="checkbox"/> Respiratory Distres. <input type="checkbox"/> Wound/s <input type="checkbox"/> Amputation/s <input type="checkbox"/> Dehydration <input type="checkbox"/> Headache <input type="checkbox"/> Nausea <input type="checkbox"/> Seizures/Convuls. <input type="checkbox"/> None <input type="checkbox"/> Avulsion/s <input type="checkbox"/> Diarrhea <input type="checkbox"/> Hematoma/s <input type="checkbox"/> Obstetric <input type="checkbox"/> Sprain/Strain <input type="checkbox"/> Other, use narr. <input type="checkbox"/> Behavioral <input type="checkbox"/> Dizziness <input type="checkbox"/> Hyperglycemia <input type="checkbox"/> Pain, use narr. <input type="checkbox"/> Syncope <input type="checkbox"/> Back Pain <input type="checkbox"/> Ear Pain <input type="checkbox"/> Hypertension <input type="checkbox"/> Palpitations			<input type="checkbox"/> Direct Pressure <input type="checkbox"/> Pressure Dressing <input type="checkbox"/> Dry Sterile <input type="checkbox"/> Pressure Point <input type="checkbox"/> Elevation <input type="checkbox"/> Tourniquet <input type="checkbox"/> Ice <input type="checkbox"/> Wet Dressing <input type="checkbox"/> Occlusive Dressing <input type="checkbox"/> N/A	
Time CPR Discontinued : am/pm	Patient Medications <input type="checkbox"/> None <input type="checkbox"/> Unknown <input type="checkbox"/> Transported with Patient			Allergies <input type="checkbox"/> None <input type="checkbox"/> Unknown	
					
Crash Data <input type="checkbox"/> Driver <input type="checkbox"/> Passenger <input type="checkbox"/> Pedestrian	Glasgow Coma Score			Trauma Score	
<input type="checkbox"/> Restrained <input type="checkbox"/> Unrestrained <input type="checkbox"/> Airbag & Belt <input type="checkbox"/> Airbag Only <input type="checkbox"/> Airbag - Side <input type="checkbox"/> Lap Belt Only <input type="checkbox"/> Other, use narr. <input type="checkbox"/> Lap & Shder. <input type="checkbox"/> Ejected - Y/N <input type="checkbox"/> Helmet - Y/N <input type="checkbox"/> Inf/Child Seat <input type="checkbox"/> Sleeper Net <input type="checkbox"/> Unknown if safety devices used	Medications and IV Therapy <input type="checkbox"/> N/A			Number of IV Attempts Unsuccessful	
<input type="checkbox"/> ATV <input type="checkbox"/> Motorcycle <input type="checkbox"/> Bi/Tricycle <input type="checkbox"/> Truck <input type="checkbox"/> Car <input type="checkbox"/> Van <input type="checkbox"/> Bus <input type="checkbox"/> Other vehicle	Pt. Care Provided Prior to EMS Arrival:				
Time of each electrotherapy attempt and the results of each administered:					
Narrative:					
Insurance Information					
Receiving Facility or Location			Name or Code # of EMS Primary Care Giver and Team Members		
Received By			Ending Mileage		
Attend ED MD			Beginning Mileage		
Family MD			Total Mileage		

Medical Release

Refusal of Evaluation, Treatment and / or Transportation

Emergency Medical Services Personnel Instructions

CRITERIA

1. Make sure the patient is a mentally competent adult (19 or older) and has the legal capability of refusing evaluation, treatment and transportation. The patient is mentally competent, if he/she is aware of his/her surroundings, oriented to time, place, person and events. The person cannot be significantly mentally impaired in any way, either congenitally, physiologically, (e.g. - head injury) or chemically (e.g. - alcohol or drug abuse)
2. If the patient is under the age of 19, only a legal guardian can refuse medical care on behalf of the patient. If a parent or legal guardian is not present, a police officer should make the evaluation, treatment and transportation decision.
3. The witness to the refusal should in most cases be law enforcement personnel. If law enforcement is not available, the family/responsible party, should be the witness. AS A LAST RESORT the EMS provider may sign as the witness if none of the above named persons are present.

PROCEDURE

1. Fill out the Refusal or Evaluation, Treatment and/or Transportation form in INK.
2. Ascertain the Patient Name, Age, Date of Birth, Home Address including City, State, Zip Code and Phone Number.
3. In the presence of the witness read the "Refusal of Evaluation, Treatment and/or Transportation" to the Patient or Legal Guardian.
4. Ask the Patient and/or the Legal Guardian if he/she understands what was read to them. If the Patient and/or the Legal Guardian does not understand what was read, read the "Refusal of Evaluation, Treatment and/or Transportation" to them again asking them periodically, if they understand what you are reading.
5. Have the Patient and/or the Legal Guardian sign the "Refusal of Evaluation, Treatment and/or Transportation" form.
6. If the Patient and/or the Legal Guardian refuses to sign the form have the law enforcement personnel sign the form for the Patient and/or the Legal Guardian in the Witness section.
7. After the Patient and/or the Legal Guardian or Law Enforcement person has signed the form, the out of hospital provider/s signs the form.

RELEASE OF LIABILITY

"I hereby acknowledge that I have been advised that evaluation, treatment and/or transportation is necessary for my condition.

I have also been informed of the potential risk involved if I do not comply with this advice.

I hereby state my refusal to follow the advice given me by emergency medical personnel and refuse further evaluation, treatment and/or transportation to a medical facility.

I, by the above statements, absolve and hold harmless of any responsibility all emergency services personnel, and their agents, from any ill effects which may result from my actions."

Patient Name _____ Age _____ Date of Birth _____
(Please Print)

Parent/Guardian Name _____ Date _____ Time _____

Patient Street Address, City, State, Zip Code and Phone Number _____

Type of Incident _____

Patient Signature _____ Date _____ Time _____

WITNESS

The patient, and/or their guardian, named above has refused the medical services as indicated and refused to sign this form acknowledging his/her act. Signing this form I hereby attest to these facts and the accuracy of the information herein.

Witness Signature _____ Title _____

Date _____ Time _____

EMS Provider Signature _____ Date _____ Time _____

1. Level of Licensure/Service

- | | | |
|----------------------|----------------------|---------|
| 1 - BLS Transport | 3 - ALS Transport | 5 - Air |
| 2 - BLS Nontransport | 4 - ALS Nontransport | |

2. Street Type

- | | | |
|---------------------|----------------------|--------------------------|
| 1 - City Highway | 4 - Rural Highway | 7 - Other, use narrative |
| 2 - City Interstate | 5 - Rural Interstate | |
| 3 - City Street | 6 - Rural Road | |

3. Response Area

- | | |
|---------------|-------------------|
| 1 - City/Town | 2 - Rural/Country |
|---------------|-------------------|

4. Location of Call/Type

- | | | |
|----------------------------|--------------------------|---------------------------|
| 1 - Assisted Living | 7 - Industrial Site | 13 - Str/Rd/H.way/I.st |
| 2 - Clinic/MD Office | 8 - Office/Business | 14 - Urgent Care Center |
| 3 - Correctional Facility | 9 - Public Area | 15 - Walk-ins |
| 4 - Extended Care Facility | 10 - Public Building | 16 - Water |
| 5 - Farm/Ranch | 11 - Rec/Sports Facility | 17 - Other, use narrative |
| 6 - Hospital | 12 - Residence | 18 - N/A |

5. Mechanism of Injury or Illness - "The Cause"

- | | | |
|-----------------------------|---------------------------|---------------------------|
| 1 - Adverse Drug Reaction | 11 - Explosion | 21 - Penetrating Object |
| 2 - Animal | 12 - Fall | 22 - Poisoning - Acci. |
| 3 - Blunt Object | 13 - Gunshot - Acci. | 23 - Poisoning - Intent. |
| 4 - Burn/Chemical | 14 - Gunshot - Intent. | 24 - Sexual Assault |
| 5 - Burn/Thermal | 15 - Inhalation | 25 - Sports/Play Injury |
| 6 - Child Abuse - Suspected | 16 - Impaled Object | 26 - Strangulation/Suff. |
| 7 - Choking/Aspiration | 17 - Machine/Equipment | 27 - Suicide |
| 8 - Domestic Violence | 18 - Motor Vehicle Crash | 28 - Other, use narrative |
| 9 - Drowning | 19 - Overdose Accidental | 29 - N/A |
| 10 - Electric Shock | 20 - Overdose Intentional | |

6. What is wrong with the Medical Patient or Trauma Patient?

(See page 8 for coding)

7. Severity of Medical or Trauma Codes

- | | | |
|----------------------|--------------------------|-----------------------------|
| 1 - Green/Non Urgent | 3 - Red/Life Threatening | 5 - Code 99 CPR in Progress |
| 2 - Yellow/Urgent | 4 - Black/DOA | |

8. Race

- | | | | |
|-----------|------------------------|---------------------|--------------------------|
| 1 - Asian | 3 - Hispanic | 5 - Native American | 7 - Other, use narrative |
| 2 - Black | 4 - Hispanic Non-white | 6 - White | 8 - Unknown |

9. Care Refused

- | | | |
|------------------------|---------------------------------------|-----------|
| 1 - DNR | 3 - Patient Signature | 5 - Other |
| 2 - Guardian Signature | 4 - Power of Attorney for Health Care | 6 - N/A |

10. Factors Affecting EMS Delivery

- | | | |
|-------------------------|--------------------------|---------------------------|
| 1 - Adverse Weather | 7 - EMS Vehicle Problems | 12 - Suspected Drugs |
| 2 - Combative Patient | 8 - Equipment | 13 - Terrain |
| 3 - Crowd Control | 9 - HAZMAT | 14 - Traffic |
| 4 - Delay in Access | 10 - Language Barrier | 15 - Weapon |
| 5 - Delay in Detection | 11 - Suspected Alcohol | 16 - Other, use narrative |
| 6 - Extrication >20 Min | | 17 - N/A |

11. Time for Extrication

- | | | |
|---------------------|----------------------|-----------------|
| 1 - 0 to 5 Minutes | 3 - 11 to 15 Minutes | 5 - >20 Minutes |
| 2 - 6 to 10 Minutes | 4 - 16 to 20 Minutes | 6 - N/A |

12. Outcome of Call

- | | | |
|----------------------------|--------------------------|-----------------------------|
| 1 - Cancelled | 8 - To Clinic | 15 - Transport - other |
| 2 - Dead at Scene | 9 - To Hospital | 16 - Other, Use Narrative |
| 3 - False Call | 10 - To Nursing Home | 17 - Transport to Airport |
| 4 - Interfacility Transfer | 11 - To Personal Resid. | 18 - Transfer to Air Rescue |
| 5 - Refused Transport | 12 - Transferred to ALS | 19 - Unable to Locate Pt. |
| 6 - Refused Treatment | 13 - Transferred to BLS | 20 - Pt. Died Enroute |
| 7 - Standby | 14 - Treat, No Transport | |

13. Type of Medical Control

- | | | |
|------------------------|-------------------|-------------------------------|
| 1 - New Written Orders | 2 - Verbal Orders | 3 - Written/Standing Protocol |
|------------------------|-------------------|-------------------------------|

14. Receiving Hospital Contacted

- | | |
|--------|---------|
| 1 - No | 2 - Yes |
|--------|---------|

15. Drug Therapy

- | | |
|------------------------|---------------------------------|
| 1 - Acetaminophen | 24 - Lidocaine |
| 2 - Activated Charcoal | 25 - Magnesium Sulfate |
| 3 - Adenosine | 26 - Mannitol |
| 4 - Albuterol | 27 - Meperidine |
| 5 - Aminophylline | 28 - Metaproterenol |
| 6 - Aspirin | 29 - Methylprednisolone |
| 7 - Atropine | 30 - Mivacron |
| 8 - Bretylium Tosylate | 31 - Morphine |
| 9 - Bumetanide | 32 - Narcan |
| 10 - Calcium Chloride | 33 - Nitroglycerin |
| 11 - Calcium Gluconate | 34 - Nitrous Oxide |
| 12 - Dexamethasone | 35 - Oxygen |
| 13 - Dextrose (50%) | 36 - Pitocin |
| 14 - Diazepam | 37 - Procainamide |
| 15 - Diphenhydramine | 38 - Sodium Bicarbonate |
| 16 - Dopamine | 39 - Succinylcholine |
| 17 - Epinephrine | 40 - Terbutaline |
| 18 - Furosemide | 41 - Thiamine |
| 19 - Glucagon | 42 - Toradol |
| 20 - Glucose | 43 - Verapamil |
| 21 - Heparin | 44 - Other - use narrative |
| 22 - Ibuprofen | 45 - N/A |
| 23 - Ipecac | 46 - Epinephrine, auto injector |

17. IV Therapy/Fluids

- | | | |
|----------------------|---------------------------|---------|
| 1 - D5W | 3 - Normal Saline | 5 - N/A |
| 2 - Lactated Ringers | 4 - Other - use narrative | |

18. Field Interventions Performed

- | | |
|------------------------------------|-------------------------------|
| 1 - Allergic Reaction Management | 14 - IV, Monitored |
| 2 - Blood Draw/Successful | 15 - IV, Peripheral |
| 3 - Blood Draw/Unsuccessful | 16 - Needle Decompression |
| 4 - Blood Glucose Check | 17 - Pt. Assisted Medications |
| 5 - CPR | 18 - Poison Management |
| 6 - Defibrillation - Automatic | 19 - Shock Management |
| 7 - Defibrillation - Manual | 20 - Shock Trousers |
| 8 - Defibrillation - Semiautomatic | 21 - Other, use narrative |
| 9 - ECG Lead 2 | 22 - N/A |
| 10 - ECG 3 Lead | 23 - Cardiac Monitor |
| 11 - ECG 12 Lead | 24 - IV Attempt Unsuccessful |
| 12 - Extrication/Rescue | 25 - Mechanical Extrication |
| 13 - IV, Intraosseous | |

Cardiac Data

- 19. Symptoms prior to arrest?**
- 1 - No 2 - Yes 3 - Unknown

- 20. Arrest witnessed?**
- 1 - No 2 - Yes 3 - Unknown

21. Witness of Cardiac Arrest

- 1 - Bystander - use narrative to describe witness 2 - EMS Personnel

22. Arrest to Call

- | | | | |
|---------------|---------------|---------------|------------|
| 1. 0 - 1 Min. | 3. 2 - 3 Min. | 5. 4 - 5 Min. | 7. Unknown |
| 2. 1 - 2 Min. | 4. 3 - 4 Min. | 6. >5 Min. | |

23. Arrest to time of first CPR

- | | | | |
|---------------|---------------|---------------|------------|
| 1. 0 - 1 Min. | 3. 2 - 3 Min. | 5. 4 - 5 Min. | 7. Unknown |
| 2. 1 - 2 Min. | 4. 3 - 4 Min. | 6. >5 Min. | |

24. Pre-EMS Arrival CPR Data

- | | |
|-------------------------------------|--------------------------|
| 1 - Citizen with dispatcher help | 5 - No CPR initiated |
| 2 - Citizen without dispatcher help | 6 - Other use narrative |
| 3 - EMS/Fire/Law | 7 - Defibrillation - NO |
| 4 - MD/DDS/RN/LPN | 8 - Defibrillation - YES |

25. Call to Responder CPR

- | | | |
|---------------|---------------|------------|
| 1. <4 Min. | 3. 6 - 8 Min. | 5. Unknown |
| 2. 4 - 6 Min. | 4. >8 Min. | |

26. Arrest to Defibrillation

- | | | |
|---------------|---------------|------------|
| 1. <4 Min. | 3. 6 - 8 Min. | 5. Unknown |
| 2. 4 - 6 Min. | 4. >8 Min. | |

27. Number of Pre-EMS Shocks Delivered? (Place # in box 27)**28. Pre-EMS Shocks Successful? 1 - No 2 - Yes (Place # in box 28)****29. Number of EMS Shocks Delivered? (Place # in box 29)****30. EMS Shocks Successful? 1 - No 2 - Yes (Place # in box 30)****31. Arrest to ALS/ACLS**

- | | | |
|---------------|---------------|------------|
| 1. <4 Min. | 3. 6 - 8 Min. | 5. Unknown |
| 2. 4 - 6 Min. | 4. >8 Min. | |

33. Pulse restored prior to hospital? 1 - No 2 - Yes**34. Pulse restored at hospital? 1 - No 2 - Yes 3 - Unknown****TRAUMA SYSTEM ACTIVATION - APPLY TRAUMABAND****35. Step 1: Vital Signs & Levels of Consciousness****Activate Trauma Protocols and Contact Medical Control**

- | | Adult | Peds |
|------------------------|------------|--------------------------------|
| 1 - Heart Rate | >130 | <60 or >135 |
| 2 - Systolic BP | <85 | <70 or capillary refill >2 sec |
| 3 - Respiratory Rate | <10 or >29 | <10 or >30 |
| 4 - Glasgow Coma Score | <13 | <13 |

36. Step 2: Anatomy of Injury**Activate Trauma Protocols and Contact Medical Control**

- | |
|--|
| 1 - Penetrating injury of head, neck, torso, groin, or |
| 2 - Combination of burns >20%, or involving face or airway, or |
| 3 - Amputation above wrist/ankle, or |
| 4 - Spinal Cord Injury, or |
| 5 - Flail Chest, or |
| 6 - Two or more obvious proximal long bone fractures |

37. Step 3: Assess Biomechanics of Injury**Consult Medical Control for System Activation**

- | |
|---|
| 1 - Ejected from vehicle |
| 2 - Auto-Pedestrian/auto-bicycle injury with significant (>5mph) impact |
| 3 - Motorcycle, ATV, Bicycle Crash |
| 4 - Pedestrian thrown or run over |

38. Step 4: Other Risk Factors**Consult Medical Control for System Activation**

- | |
|--|
| 1 - Provider Impression |
| 2 - Co-morbid Factors |
| Extreme of Age (<2 or >60) |
| Hostile Environment (e.g. - extremes of heat or cold) |
| Medical Illness (e.g. - COPD, CHF, renal failure, etc.) |
| Presence of intoxicants/hazardous materials |
| Pregnancy |
| 3 - High energy transfer situation |
| Rollover |
| Falls >10 Feet |
| Extrication Time >20 minutes |
| 4 - Burn Injury |
| 2 nd and 3 rd degree burns of face, hands, feet, and perineum. |
| Significant Electrical Burns |
| Closed space fire (inhalation) |

39. Who Activated the Trauma System?

- | | | |
|-----------------------|---------------------------|------------------------|
| 1 - Out-hosp-provider | 2 - Receiving Emer. Dept. | 3 - Trauma Comm Center |
|-----------------------|---------------------------|------------------------|

40. Destination Determination

- | | | |
|----------------------|--------------------|--------------------------|
| 1 - Closest Facility | 4 - Patient/Family | 6 - Protocol |
| 2 - Diverted | 5 - Physician | 7 - Rotation |
| 3 - No Preference | | 8 - Other, use narrative |

Incident Info | Call Info | Demographics | History | Physical Assessment | Vital/Treatment | Narrative | Billing | Signatures

Ambulance Patient Care Report

Incident Date 01/18/2007

Call # IT0701181001

Patient Care # 1

Trauma Registry ID

Call Level

Life Threat Not Applicable

Response Times

	Time	Date		Time	Date		Time	D
PSAP Call		01/18/07	Arrive Scene		01/18/07	In Service		01/18
Dispatch Notified		01/18/07	Arrive Patient		01/18/07	Unit Cancelled		01/18
Unit Dispatched		01/18/07	Leave Scene		01/18/07	In Quarters		01/18
Enroute		01/18/07	Arrive Dest.		01/18/07			

First Responder Agencies

First Responder Agencies Not Applicable
ImageTrend Fire
ImageTrend HAZMAT
ImageTrend Paramedic

Suspected Intentional, or Unintentional Disaster Not Applicable
Biologic Agent
Building Failure
Chemical Agent

Other Services at Scene Not Applicable
EMS Mutual Aid
Fire
Hazmat
Law
Other
Other Health Care Provider
Rescue
Utilities
Not Available
Not Known

Mass Casualty Incident Not Applicable

Date Responder Arrived 01/18/07

Time Responder Arrived

Est Date/Time Responder Arrived Not Applicable

Response Information

Incident # IT0701181001
Responding Unit Not Applicable
Response Urgency Not Applicable
EMD Card #
EMD Performed Not Applicable
Dispatch Reason Not Applicable

(odometer mileage: NI)

Starting
At Scene
Destination
Ending

Personnel

	Crew Member	Level	Role
<input checked="" type="checkbox"/>	Not Applicable	Not Applicable	Not Applicable
<input checked="" type="checkbox"/>	Not Applicable	Not Applicable	Not Applicable
<input checked="" type="checkbox"/>	Not Applicable	Not Applicable	Not Applicable

☐ Add Personnel


Incident Information

Facility Name Not Applicable

Incident Address Room/Apartment

Favorite Location

Postal Code ☐ Check to populate City, County, State from Postal Code.

City County State 

Scene Zone Number

GPS Lat Lon

Location Type

- | | | |
|--|---|---|
| <input type="radio"/> Not Applicable | <input type="radio"/> Not Available | <input type="radio"/> Not Known |
| <input type="radio"/> Airport | <input type="radio"/> Farm | <input type="radio"/> Health Care Facility (clinic, home) |
| <input checked="" type="radio"/> Home/Residence | <input type="radio"/> Industrial Place and Premises | <input type="radio"/> Lake, River, Ocean |
| <input type="radio"/> Mine or Quarry | <input type="radio"/> Other Location | <input type="radio"/> Place of Recreation or Sport |
| <input type="radio"/> Public Building (schools, gov, offices) | <input type="radio"/> Residential Institution (nursing home, jail/prison) | <input type="radio"/> Street or Highway |
| <input type="radio"/> Trade or Service (Business, bars, restaurants, etc.) | <input type="radio"/> Unspecified place | |

Barriers to Patient Care

- | | | |
|--|---|--|
| <input type="checkbox"/> Not Applicable | <input type="checkbox"/> Not Available | <input type="checkbox"/> Not Known |
| <input type="checkbox"/> Combative patient | <input type="checkbox"/> Developmentally Impaired | <input type="checkbox"/> Hearing Impaired |
| <input type="checkbox"/> Language | <input type="checkbox"/> None | <input type="checkbox"/> Physically Impaired |
| <input type="checkbox"/> Physically Restrained | <input type="checkbox"/> Speech Impaired | <input type="checkbox"/> Unattended or Unsupervised Minors |
| <input type="checkbox"/> Unconscious | <input type="checkbox"/> Weather | |

ImageTrend State Bridge v3.6

TRACS**Example 1****Injury**Date 5/21 Time 1230 City State Zip GSW left and right chest Driver Passenger SB Airbag Helmet**ED Admission**Arrive: 1317 Arrive from LifeNet from Referring HospitalCondition: Alert Verbal Respond to Pain UnresponsiveDischarge: 1355 To ORTTA: Y or NWho arrived: Trauma MD: PTA Chief: PTA Residents:
NS: Ortho:**ED Assess 1**P 112 RR 30 SBP 100 Temp 95.4GCS Eye 4 Verbal 5 Motor 6

Airway

ETOH ND Hct 35 Drug Screen ND Base Def. ND Units of RBC 5**ED Assess 2**Head CT NA Neg Pos Date 5-21 Time 1345

ABD CT NA Neg Pos

Chest CT NA Neg Pos

ABD US NA Neg Pos Date Time **Consults:**

Neurosurgery 5-21

Hospital Diagnosis:Bilateral hemothorax
Bilateral lung contusions
Bilateral diaphragm
Liver
Spleen
Stomach
Colon
Pancreas
L-1 fractureICU Days: 2Vent Days. 1

**TRACS
Operations**

2

Example 1

- Splenectomy 5-21 1413 Trauma
- Bilateral Chest tubes
- Colon/Stomach Repair
- Liver – axioma drains
- Central Line Catheter

Comorbidity

Hospital Outcomes: Date 5-30 Home Rehab SNF Jail Died Autopsy

TF TPN Uncross Blood PRBCs FFP PLT Steroids NovoSeven Wound VAC

Complications:

Prehospital Walk In

EMS Co _____ Run # _____ Scene Report
Condition: Alert Verbal Stimuli _____ Responds to Pain _____ Unresponsive

Dispatch date _____ Time _____ Arrive _____ Depart _____ Arrive at
Hospital _____

P _____ RR _____ SBP _____

GCS Eye _____ Verbal _____ Motor _____
Airway _____ Fluids _____ Needle Thoracotomy _____
Drugs given _____

Referring Hospital Hospital A Referring MD Dr.

Arrival D/T 1241 Discharge D/T 1301

P 112 RR 24 SBP 70 Temp NR

GCS Eye 4 Verbal 5 Motor 6

Head CT	NA	Neg	Pos	Airway	_____
ABD CT	NA	Neg	Pos	CPR	_____
ABD US	NA	Neg	Pos	ICU	_____
Chest CT	NA	Neg	Pos	OR	<u>Uncrossmatched Blood</u>

Drugs given _____

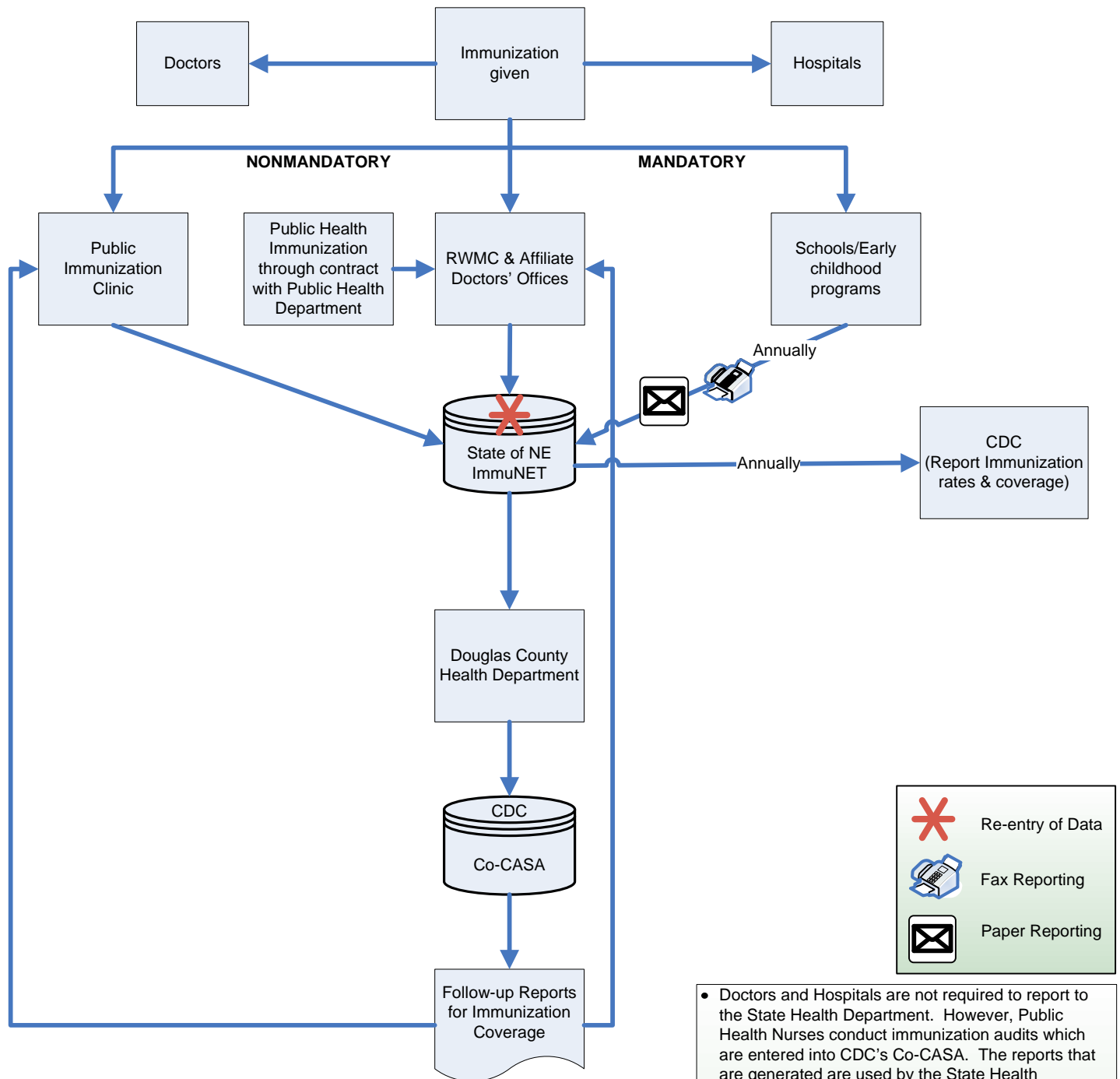
Labs: _____

IX. Immunization Reporting

A. Schematic

- Status:
 - Nonmandatory for Public Immunization Clinics & Regional West Medical Center & Affiliates
 - Mandatory for Schools & Early childhood programs
- Reporters:
 - Public Immunization Clinics
 - Regional West Medical Center & Affiliate Doctors' offices
 - Schools & Early childhood programs
- Methods of Reporting:
 - Secure electronic connection for Public Immunization Clinics & Regional West Medical Center & Affiliates
 - Paper forms & Fax for Schools & Early childhood programs
- Report To/Into:
 - ImmuNET program followed by Douglas County Health Department, then CDC's Comprehensive Clinic Assessment Software Application (Co-CASA) database
 - Centers for Disease Control and Prevention
- Re-entry of Data:
 - ImmuNET program
- Reporting back:
 - Follow-up reports for immunization coverage generated by CDC's Co-CASA program
 - Annual Immunization rates and coverage reports from CDC

Immunization Reporting from the Panhandle



- Doctors and Hospitals are not required to report to the State Health Department. However, Public Health Nurses conduct immunization audits which are entered into CDC's Co-CASA. The reports that are generated are used by the State Health Department to provide education to areas with low immunization coverage.
- Schools are required to report immunizations for children who are in kindergarten and 7th grade and who are out-of-state transfers.
- Public Immunization Clinics include Alliance, Box Butte County, Bridgeport, Chadron, Chappell, Crawford, Gordon, Kimball, Panhandle Community Services, Oshkosh, Scottsbluff, and Sidney.
- Public Health Immunizations which are given under a contract with the Public Health Department are reported the same way as immunizations through RWMC.
- The State is developing a new immunization information system that will be web based, CDC compliant, centralized, and accessible to public and private provider offices and school nurses.

Public Health Reporting Matrix “Draft”

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
Communicable Disease		Doctors	Local PH Dept if in Lancaster County or Douglas County & then State Health Dept & then CDC	Required: NEDSS, phone, fax, mail Actual: phone	Required to report depending on disease- immediately, within 7 days, or monthly Actual: Rarely do the reporting	PH Dept will call back to patient’s doctor’s office to get more info on child’s medical history & contact information to follow up with patient condition	De-identified Data in NEDSS is sent to CDC who then displays data in MMWR Data analysis summary on HHS website	Labs not quite integrated w/ disease reporting process- if they were- ↓ entry errors Data registries do not have data analysis or trends (just raw data)
		Labs	Local PH Dept if in Lancaster County or Douglas County & then State Health Dept & then CDC	Paper forms, NEDSS (on-line manual data entry & automated data feed), fax, & secure electronic connection through PHIN-MS	Weekly	PH Dept & appropriate jurisdiction can review & monitor patient status in NEDSS	Statistical profiles for each county on HHS website (for HIV, STDs, Immunizations, maternal & child health) By special request- majority receive aggregate data reports (few reports have	In NEDSS, the STD, Lead, HIV/AIDS, & TB lab reports are warehoused and not reviewed
	School-age Children	School Nurses at public & private Schools	Local PH Dept if in Lancaster County or Douglas County &	By phone after irregularity found in monitoring school	Very few per requirements of HHS rules/regs Flu & rashes	PH investigators at PH Dept can generate reports and provide info		

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
			then State Health Dept & then CDC	absenteeism, Fax, Paper forms (have no access to NEDSS), & then PH Dept enters data into NEDSS, e-mail (with no identifiers)	are most commonly reported Diphtheria: report immediately but occurrence is very rare	within state law Notifications from state are sent to CDC - ~100 notifications per week	specific data)	
	Panhandle Public Health District	Hospitals, doctors, & labs	State Health Dept & then CDC	NEDSS, fax & paper form	Panhandle- ~1/wk	Local PH Dept will call back to patient's doctor's office to get more info on child's medical history, details of present condition & contact information to follow up with patient condition		
			Doctors report directly to Local PH Dept, & then State Health Dept	phone	Rarely			

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
Lead poisoning and Lead Analysis		Labs, healthcare providers	Local PH Dept if in Lancaster County or Douglas County & then State Health Dept & then CDC	HHS paper forms & NEDSS	Required to be sent within seven days		HHS report for previous years	In NEDSS, the reports are warehoused & not reviewed
Immunization	Infants, Children in kindergarten, 7 th grade, & all out-of-state transfers	Providers of the vaccines at the Public Immunization clinics, RWMC, & RWMC's affiliate doctors' offices	State Health Dept & then CDC	ImmuNET	The State has access to ImmuNET so they can view records at anytime. The report given to the CDC is sent annually.	State Health Dept then Douglas County Health Dept	Immunization coverage reports generated from the CDC's Co-CASA.	ImmuNET is not web based, nor centralized, nor HL7 compatible, nor PHIN standard compatible.
		Schools & Early childhood programs		Mail or fax reports	Annually			No statewide centralized database yet.

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
Newborn Screening-Metabolic Report	Newborns	Hospital of birth	Pediatrix Database at Pennsylvania Lab then Julie Miller at the Nebraska Newborn Screening program (NNSP), hospital submitter, & then the baby's doctor	<p>The results of the test are downloaded into the Pediatrix database.</p> <p>Then results can be seen by hospital of birth & NNSP.</p> <p>NNSP contacts baby's doctor with results & testing by phone, fax, & mail</p> <p>Pediatric metabolic specialist will also contact the doctor for testing</p>	<p>Daily & Quarterly</p> <p>In 2004-2005, 95% of Birth Parents consented for Newborn Screening (HHS Website)</p>	NNSP & Pediatrix Database at Pennsylvania Lab	<p>Daily Follow up Reports</p> <p>Quarterly Quality Assurance Reports (compare each hospital with state on different variables such as timeliness & accuracy)</p>	

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
Newborn Screening-Hearing Report	Newborns	Testing Hospitals	State Health Dept, then newborn's doctor	<p>Vital Records-Birth Certificate Registry-Hearing Screening Module and then by mail or fax to the doctor</p> <p>For newborn's doctor-results reported by fax or mail</p>	<p>Every time a test is conducted on a newborn, a record is entered into the state's Vital Records registry</p> <p>Reports are sent to the newborn's doctor after test is completed and then every two weeks until contact is made</p> <p>Report to the state is required on an annual basis</p>	Nebraska Newborn Hearing Screening Program	Quality Assurance Reports (compare each hospital with state regarding number of tests given, number of newborns who pass the tests, amount of patient education given, etc.	This new electronic system using the Vital Records-Birth Certificate Registry-Hearing Screening Module will not come to Western Nebraska until November or December.

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
Lab results	Patients at Nebraska Medical Center (NMC) & Nebraska Public Health Lab (NPHL)	NMC & NPHL	Douglas County- some to the STD section to Liz Berthold & some to Epidemiology Division of Douglas County Health Dept	Paper, fax, secure electronic connection through PHIN-MS to NEDSS	varies from week to week	Public Health nurses have access to results through ELIRT (Electronic Lab Information Reporting Technology) so they can view results	NMC & NPHL do not receive follow up or provide follow up – Douglas County Health Dept or State Health Dept conducts follow up with patient & doctor	May have some technology issues with the connection for PH nurses to ELIRT
	Scottsbluff Public Health Dept	ARUP Laboratories in Salt Lake City for confirmatory tests for reportable diseases RWMC & Labs for other tests such as HVC, RPR, HbSAG, Chlamydia, and GC	Local PH Dept & then State Health Dept & then CDC	NEDSS for positive tests, Through ARUP Connect Internet Services				Using ARUP because more timely. NEDSS difficult to use per Marsha Meyer

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
Certain Chronic Diseases & Injuries that are in Health Registries Example: Cancer, Birth Defects, & Spinal cord Injuries		Hospitals, Doctors, Labs	State Health Dept registries, and then the registries report de-identified info to the CDC, US Health Dept., or Federal Agencies such as the National Cancer Institute	Labs report on paper & the State enters the information in the appropriate database. Hospitals & Doctors use their own software system & export the data in a compatible format into the State databases. All reporters enter data directly into the 2 web based systems of the State.		By special request	By special request or through Statistical & aggregate published reports that have no patient identifiers	Statistical & aggregate reports are not always published in the current year because of quality assurance factors.
Mental Health Chronic Diseases	Behavioral Health Patients	Behavioral Health Providers						

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
Cancer Diagnosis or Treatment		Hospitals	Nebraska Cancer Registry (NCR), then the State Health Dept., then National Program of Cancer Registries (NPCR) & North	Paper, on-site data collection if less than 50 cases to report, or direct reporting through a secure electronic connection	Monthly & within six months from the date of initial diagnosis	Nebraska Cancer Registry	By special request or through Statistical & aggregate published reports that have no patient identifiers	The data from the NCR is first mailed or delivered and then downloaded into the Network at the State Health Dept.
		Doctors	American Association of Central Cancer Registries (NAACCR)	Paper, fax, or on-site data collection if more than 5 cases to report				
		Labs		Paper, fax				
Trauma Incident		Ambulance Personnel, Registrars at hospital, Registrars at regional trauma registry	Regional trauma registry, State trauma registry, National Emergency Medical Service Information System, National	Paper, NTRACS (National Trauma Registry of the American College of Surgeons, e-NARSIS (electronic-Nebraska Ambulance	State trauma registry sends Data Quality Assessment Reports monthly & Assessments to the State trauma board twice a year	State Trauma Registry	By special request through aggregate reports that have no patient identifiers	Each hospital's NTRACS system does not interface with any other hospital's system.

What is being reported?	Who is this being reported for?	Who is reporting?	Who is receiving the report?	How is info reported?	How often is report sent?	Who reports info to Partners?	How is that info reported back to the community?	What are the challenges?
			Trauma Registry	and Rescue Service Information System)				
HIV/AIDS		Hospitals, Doctors, & Labs	Local PH Dept if in Lancaster County or Douglas County & then State Health Dept & then CDC Counties outside of Lancaster or Douglas counties will report directly to the State H Dept & then CDC	2 Paper forms for diagnosis age: Age <13 Age ≥13 Phone From the State to the CDC- electronically via a very secure connection		No reports back to districts or regions because of confidentiality reasons	HHS reports for previous years State contacts Disease Investigator Specialists who follow up with patient & notifies any identified partners of that patient (Service Partner Notification)	The CDC case report form requires more information than the lab forms that come to the state, so the state must follow up with the doctor or nurse to get the additional data. No centralized database- duplicate reporting from Douglas & Lancaster counties