# The test messages below were acquired from the NIST website and are ready to be tested against your IIS.

# Testing Process:



* For each NIST message- copy each test message from this document
* Submit message to your IIS
* Document results- message was accepted by IIS and is error free
* Message is rejected- fix error(s) and document the change(s) made
* Resubmit message to IIS (this process should continue until message is accepted without errors)
* Copy final request and response messages in designated sections below
* Test results section can be utilized for notes pertaining to the outcome of testing (i.e. status of Pass/Fail)

## MU Test Message 1

MSH|^~\&|Test EHR Application|X68||NIST Test Iz Reg|201207010822||VXU^V04^VXU\_V04|NIST-IZ-001.00|P|2.5.1|||AL|ER

PID|1||D26376273^^^NIST MPI^MR||Snow^Madelynn^Ainsley^^^^L|Lam^Morgan|20100706|F||2076-8^Native Hawaiian or Other Pacific Islander^HL70005|32 Prescott Street Ave^^Warwick^MA^02452^USA^L||^PRN^PH^^^657^5558563|||||||||2186-5^non Hispanic or Latino^CDCREC

PD1|||||||||||02^Reminder/Recall - any method^HL70215|||||A|20120701|20120701

NK1|1|Lam^Morgan^^^^^L|MTH^Mother^HL70063|32 Prescott Street Ave^^Warwick^MA^02452^USA^L|^PRN^PH^^^657^5558563

ORC|RE||IZ-783274^NDA|||||||I-23432^Burden^Donna^A^^^^^NIST-AA-1||57422^RADON^NICHOLAS^^^^^^NIST-AA-1^L

RXA|0|1|20120814||140^Influenza, seasonal, injectable, preservative free^CVX|0.25|mL^milliliters^UCUM||00^New immunization record^NIP001|7832-1^Lemon^Mike^A^^^^^NIST-AA-1|^^^X68||||Z0860BB|20121104|CSL^CSL Behring^MVX|||CP|A

RXR|IM^Intramuscular^HL70162|LA^Left Arm^HL70163

OBX|1|CE|64994-7^Vaccine funding program eligibility category^LN|1|V05^VFC eligible - Federally Qualified Health Center Patient (under-insured)^HL70064||||||F|||20120701|||VXC40^Eligibility captured at the immunization level^CDCPHINVS

OBX|2|CE|30956-7^vaccine type^LN|2|88^Influenza, unspecified formulation^CVX||||||F

OBX|3|TS|29768-9^Date vaccine information statement published^LN|2|20120702||||||F

OBX|4|TS|29769-7^Date vaccine information statement presented^LN|2|20120814||||||F

### Changes Made [if any]

The following changes were made:

### Final Request Message

### Response Message [Copy acknowledgement returned by IIS]

### Test Results

## MU Test Message 2

MSH|^~\&|Test EHR Application|X68||NIST Test Iz Reg|201207010822||VXU^V04^VXU\_V04|NIST-IZ-004.00|P|2.5.1|||AL|ER

PID|1||MR-76732^^^NIST MPI^MR~184-36-9200^^^MAA^SS||Vally^Nitika^^^^^L||19410813|F|||||^NET^^nvally@fastmail.com

ORC|RE||IZ-783275^NDA|||||||||57422^RADON^NICHOLAS^^^^^^NDA^L

RXA|0|1|20120814||52^Hep A^CVX|1|mL^milliliters^UCUM||00^New immunization record^NIP001||^^^F28||||I90FV|20121214|MSD^Merck and Co^MVX|||CP|A

RXR|IM^Intramuscular^HL70162|RA^Right Arm^HL70163

OBX|1|CE|64994-7^Vaccine funding program eligibility category^LN|1|V01^Not VFC eligible^HL70064||||||F|||20120814|||VXC40^Eligibility captured at the immunization level^CDCPHINVS

OBX|2|TS|29768-9^Date vaccine information statement published^LN|2|20111025||||||F

OBX|3|CE|30956-7^vaccine type^LN|2|85^Hepatitis A^CVX||||||F

OBX|4|TS|29769-7^Date vaccine information statement presented^LN|2|20120814||||||F

### Changes Made [if any]

The following changes were made:

1.

### Final Request Message

### Response Message [Copy acknowledgement sent by IIS]

### Test Results

## MU Test Message 3

MSH|^~\&|Test EHR Application|X68||NIST Test Iz Reg|201207010822||VXU^V04^VXU\_V04|NIST-IZ-007.00|P|2.5.1|||AL|ER

PID|1||MR-99922^^^NIST MPI^MR||Montgomery^Lewis^^^^^L||20010821|M

ORC|RE||IZ-783276^NDA

RXA|0|1|20110215||62^HPV^CVX|999|||01^Historical information - source unspecified^NIP001

### Changes Made [if any]

The following changes were made:

### Final Request Message

### Response Message [Copy acknowledgement sent by IIS]

### Test Results

## MU Test Message 4

MSH|^~\&|Test EHR Application|X68||NIST Test Iz Reg|201207010822||VXU^V04^VXU\_V04|NIST-IZ-010.00|P|2.5.1|||AL|ER

PID|1||X-6523^^^NIST MPI^MR||Newton^Lea^^^^^L||20010905|F

PD1||||||||||||N|20120701

ORC|RE||IZ-783277^NDA

RXA|0|1|20110214||115^Tdap^CVX|999|||01^Historical information - source unspecified^NIP001

### Changes Made [if any]

The following changes were made:

### Final Request Message

### Response Message [Copy acknowledgement sent by IIS]

### Test Results

## MU Test Message 5

MSH|^~\&|Test EHR Application|X68||NIST Test Iz Reg|201207010822||VXU^V04^VXU\_V04|NIST-IZ-013.00|P|2.5.1|||AL|ER

PID|1||MR-67323^^^NIST MPI^MR||Fleming^Chad^^^^^L||20100830|M

ORC|RE||9999^CDC

RXA|0|1|20120815||03^MMR^CVX|999||||||||||||00^Parental Refusal^NIP002||RE

### Changes Made [if any]

The following changes were made:

### Final Request Message

### Response Message [Copy acknowledgement sent by IIS]

### Test Results

## MU Test Message 6

MSH|^~\&|Test EHR Application|X68||NIST Test Iz Reg|201207010822||VXU^V04^VXU\_V04|NIST-IZ-016.00|P|2.5.1|||AL|ER

PID|1||MR-11891^^^NIST MPI^MR||Wolfe^Aron^^^^^L||20010907|M

ORC|RE||9999^CDC

RXA|0|1|20110215||998^No vaccine administered^CVX|999||||||||||||||NA

OBX|1|CE|59784-9^Disease with presumed immunity^LN|1|38907003^Varicella infection^SCT||||||F

### Changes Made [if any]

The following changes were made:

### Final Request Message

### Response Message [Copy acknowledgement sent by IIS]

### Test Results

## MU Test Message 7

MSH|^~\&|Test EHR Application|X68||NIST Test Iz Reg|201207010822||VXU^V04^VXU\_V04|NIST-IZ-019.00|P|2.5.1|||AL|ER

PID|1||Q-73221^^^NIST MPI^MR||Mercer^Jirra^Emmanuelle^^^^L||20100907|F

ORC|RE||IZ-783278^NDA|||||||||57422^RADON^NICHOLAS^^^^^^NDA^L

RXA|0|1|20120816||141^Influenza^CVX|0.25|mL^milliliters^UCUM||00^New immunization record^NIP001||||||K5094SC|20121216|SKB^GlaxoSmithKline^MVX|||CP|A

RXR|IM^Intramuscular^HL70162|RA^Right Arm^HL70163

OBX|1|CE|64994-7^Vaccine funding program eligibility category^LN|1|V05^VFC eligible - Federally Qualified Health Center Patient (under-insured)^HL70064||||||F|||20120701|||VXC40^Eligibility captured at the immunization level^CDCPHINVS

OBX|2|CE|30956-7^vaccine type^LN|2|88^Influenza, unspecified formulation^CVX||||||F

OBX|3|TS|29768-9^Date vaccine information statement published^LN|2|20120702||||||F

OBX|4|TS|29769-7^Date vaccine information statement presented^LN|2|20120814||||||F

ORC|RE||IZ-783281^NDA|||||||||57422^RADON^NICHOLAS^^^^^^NDA^L

RXA|0|1|20110216||10^IPV^CVX|999|||01^Historical information - source unspecified^NIP001

ORC|RE||IZ-783282^NDA|||||||||57422^RADON^NICHOLAS^^^^^^NDA^L

RXA|0|1|20120816||120^DTaP-Hib-IPV^CVX|0.5|mL^milliliters^UCUM||00^New immunization record^NIP001||||||568AHK11|20121216|PMC^sanofi pasteur^MVX|||CP|A

RXR|IM^Intramuscular^HL70162|RA^Right Arm^HL70163

OBX|1|CE|64994-7^Vaccine funding program eligibility category^LN|1|V05^VFC eligible - Federally Qualified Health Center Patient (under-insured)^HL70064||||||F|||20120701|||VXC40^Eligibility captured at the immunization level^CDCPHINVS

OBX|2|CE|30956-7^vaccine type^LN|2|107^DTaP^CVX||||||F

OBX|3|TS|29768-9^Date vaccine information statement published^LN|2|20070517||||||F

OBX|4|TS|29769-7^Date vaccine information statement presented^LN|2|20120816||||||F

OBX|5|CE|30956-7^vaccine type^LN|3|89^Polio^CVX||||||F

OBX|6|TS|29768-9^Date vaccine information statement published^LN|3|20111108||||||F

OBX|7|TS|29769-7^Date vaccine information statement presented^LN|3|20120816||||||F

OBX|8|CE|30956-7^vaccine type^LN|4|17^Hib^CVX||||||F

OBX|9|TS|29768-9^Date vaccine information statement published^LN|4|20111108||||||F

OBX|10|TS|29769-7^Date vaccine information statement presented^LN|4|20120816||||||F

### Changes Made [if any]

The following changes were made:

### Final Request Message

### Response Message [Copy acknowledgement sent by IIS]

### Test Results