PRJ3594 – Leveraging Health Identity

Verification Test Identifiers

Version	2.1
Date	25/07/2017
Owner	Business Analysis
Status	Final

1. Introduction

A request has been made by those rolling out the implementation of vendor software to add health identifiers to the production NHI and HPI indexes for the purpose of post implementation verification testing. This document describes these identifiers and their attributes.

2. Use of Production Test Identifiers

Health sector applications must complete rigorous system and user acceptance testing prior to any implementation in production. It is recognised that there is a need to perform production smoke testing and post production end-to-end verification testing during implementation of system changes. Real patient and provider identifiers should never be used for this kind of testing.

Test identifiers listed in this document should be used for this purpose. Production systems should be 'cleansed' of activity against these identifiers as far as is practicable. Sector systems should be regularly monitored for the inappropriate use of these identifiers. The identity records described below are in all ways the same as any patient or provider record. They are distinguishable only by the attributes assigned and the identifiers allocated. Where possible we have assigned identifiers that are easily recognised e.g. NHIs in the ZZZ range.

3. Ministry Verification Test Identifiers

The following identifiers will be reserved for use as directed by the Ministry National Infrastructure systems group. They will appear in the production, compliance testing/UAT and integration testing environments. The Family name or part of the organisation or facility name will reflect the environment. E.g. NHI Verification Test One Production. NHI Verification Test One Compliance, NHI Verification Test One Integration. These can be used in testing but the attributes should not be modified. If you need a patient with particular attributes e.g. baby then use one of the allocated Sector Testing Identifiers.

3.1. Patient (National Health Index Identifier NHI ID)

NHI ID	**ZZZ0008**		
Given Name	NHI-Verification		
Other Given Names	Test One		
Family Name	Production	Compliance-PP-one	Integration
	UserAcceptance-UT-one	SystemTest-ST-one	Development-DV-one
Date of Birth	01/01/1960		
Date of Death	<none>		
Gender	M		
Address	133 Molesworth Street, Thorndon, Wellington		

3.2. **Provider (Common Person Number CPN)**

CPN	96ZZZZ		
Type	MC (Medical Council)		
Assigning Source	G00004		
Source Person ID (MC Number)	99999		
Name Type	L (Legal)		
Given Name	CPN-Verification		
Middle Names	Test One		
Family Name	Production	Compliance-PP-one	Integration
	UserAcceptance-UT-one	SystemTest-ST-one	Development-DV-one
Date of Birth	01/01/1700		
Confidentiality Flag	false		
Gender	F		
Practitioner Initial Registration Date	2010-03-05		
Practitioner Status	C (Current)		
Address	133 Molesworth Street, Thorndon, Wellington		

3.3. Organisation (Organisation Identifier Number OIN**)**

OIN	G99999J
Name	Org Verification Test One Production
	Org Verification Test One Compliance-PP1
	Org Verification Test One Integration
	Org Verification Test One UserAcceptance-UT1
	Org Verification Test One SystemTest-ST1
	Org Verification Test One Development-DV1
Establishment date	01/07/1945
Disestablishment date	<none>

Address:	133 Molesworth Street, Thorndon, Wellington
Legal Entity Type	OTHER
Organisation Type	999
Data Supplier	MOH
Data Supplier ID	G00001-G

3.4. Facility (Facility Identifier Number FIN)

FIN	**F99999B**
Name	Fac Verification Test One Production
	Fac Verification Test One Compliance-PP1
	Fac Verification Test One Integration
	Fac Verification Test One UserAcceptance-UT1
	Fac Verification Test One SystemTest-ST1
	Fac Verification Test One Development-DV1
Establishment date	01/07/1994
Disestablishment date	<none>
Address	133 Molesworth Street, Thorndon, Wellington
Facility Type	999
Data Supplier	MOH
Data Supplier ID	G00001-G

4. Sector Verification Test Identifiers

The following identifiers can be used by any sector party, vendors or providers that need to perform production verification testing. All testing using these identifiers should be short in duration. Any party with update access can modify the attributes of these patient records to reflect the attributes of the test person required e.g. baby.

We expect the sector to share these records and that the nature of testing would indicate there is no need for identifiers dedicated for particular test activities.

4.1. NHI Numbers allocated for sector production testing

The following NHI IDs were allocated for DHB production testing in 2013.

ZZZ0016	ProdSmokeTest, Sector, One* Surgeryeight, Test-Xray, One	Male	20/11/2015
ZZZ0024	ProdSmokeTest, Sector, Two Test-Patient, John	Male	3/5/2012
ZZZ0032	ProdSmokeTest, Sector, Three Ed-Test, X-Ray, Three	Male	29/8/1996
ZZZ0059	ProdSmokeTest,, Sector, Four Test, Ignore, Pls	Male	3/7/1970
ZZZ0067	ProdSmokeTest,, Sector, Five Testing, Smt, Five	Male	6/9/1945
ZZZ0075	ProdSmokeTest, Sector, Six Helper, Compass, Training Duck, Jemima, Puddle	Female	20/07/2015
ZZZ0083	ProdSmokeTest,, Sector, Seven	Female	12/6/2012
ZZZ0091	ProdSmokeTest, Sector, Eight	Female	22/5/1992
ZZZ0105	ProdSmokeTest,, Sector, Nine	Female	2/1/1965
ZZZ0113	ProdSmokeTest, Sector, Ten	Female	6/4/1938
ZZZ0121	ProdSmokeTest, Sector, Eleven MOUSE, Mickey	Male	1/5/1943
ZZZ0130	ProdSmokeTest, Sector, Twelve	Female	1/5/1949

	MOUSE, Minnie		
ZZZ0148	ProdSmokeTest, Sector, Thirteen DUCK, Donald	Male	1/5/1952
ZZZ0156	RUNNER, Road ProdSmokeTest, Sector, Fourteen	Male	1/5/1943
ZZZ0164	WOMAN, Wonder ProdSmokeTest, Sector, Fifteen	Female	1/5/1949
ZZZ0172	DOG, Goofy ProdSmokeTest, Sector, Sixteen	Male	1/5/1952
ZZZ9994	Labtest, John	Male	1/1/1978

*Note: Name, gender and date of birth may have been modified since these were added to the NHI. The NHI Preferred Name may not be set to the ProdSmokeTest name. Another name for that NHI number may have been added by a tester. Do not inactivate or remove the ProdSmokeTest name, always retain it as an alias. Some of these test patients have many names. One alias at time of publishing is listed for context.

4.2. NHI Numbers allocated for DHB production testing

The following NHI IDs were allocated for DHB production testing in 2013. Future testing should use ZZZ numbers where ever practicable.

JGM7617	PRODUCTION, Sector, Test, One
JGM7625	PRODUCTION, Sector, Test, Two
JGM7633	PRODUCTION, Sector, Test, Three
JGM7641	PRODUCTION, Sector, Test, Four
JGM7641	PRODUCTION, Sector, Test, Four
JGM7650	PRODUCTION, Sector, Test, Five
JGM7668	PRODUCTION-TESTING, Sector, Six
JGM7676	TESTING-PRODUCTION, Sector, Seven
JGM7684	SECTOR-PRODUCTION, Testing, Eight
JGM7692	SECTOR-TESTING, Production, Nine
JGM7706	TESTING_SECTOR_TEN, Production

4.3. NHI IDs previously allocated for testing

The following NHI IDs were allocated for testing purposes in 2007 and may still be used. Future testing should use ZZZ numbers where ever practicable.

JBX3648	TESTING-PURPOSES-ONLY,MARK, MALE, 01/01/2007
JBX3656	TESTING-PURPOSES-ONLY, JANE, FEMALE, 01/01/1950
ZZZ9994	LABTEST, JOHN, MALE, 01/01/1960

5. Unauthorised Test NHIs

The following have been identified as NHIs that are used for testing. There is no record of any allocation or authorisation of these NHI numbers and they should no longer be used. Future testing should use ZZZ numbers.

If you are aware of any other NHI numbers that have in the past been used for testing and are not allocated to actual patients please report these to the Ministry Identity Data Management Team HI_provider@moh.govt,.nz so they can be added to this list.

PRP1660	POWER,COLD,RINSE, MALE,FOREVER,MALE,01/06/1990,31/12/2005
QWV9376	POWERLESS COLDOF XX, MALE, 27/06/2000
UTQ3177	MOUSE,MICKEY,MINNIE,FEMALE,20/04/1989
HTL5755	MOUSE,MICKEYGEORGE, MALE,10/04/1987
HUX8660	MOUSE,MICKEY,MINNIE,FEMALE,20/04/1989
SBE2699	IMAGE TEST, MALE, 2000/01/01
UQQ2789	ONE TEST, FEMALE,01/01/1966

Appendix A   Document Control

A.1   Document Details

Project	PRJ3594 – Leveraging Health Identity
Team	Business Analysis, National Infrastructure Systems Group
Document Title	Verification Test Identifiers
Author(s)	Ministry of Health
Version	2.1
Status	Final

A.2   Version Control

Date	Version	Description of Changes	Author(s)
25/07/2017	2.1	Added numbers for national Bowel Screening Rollout	Anne Goodwin
11/12/2015	2.0	Available for sector wide publication	Anne Goodwin
9/12/2015	1.5	Introduced ZZZ NHI numbers	Anne Goodwin
15/8/2014	1.4	Made names consistent across indexes. Added more unauthorised test NHIs	
23/07/2014	1.3	Updates after feedback to correct attributes for Organisation and Facility attributes	Anne Goodwin
23/06/2014	1.2	ZZZ9994 had been previously allocated and is being used for testing so ZZZ0008 has been allocated in production for verification testing. Other NHIs identified in Production that have been used for testing.	Anne Goodwin
11/03/2014	1.1	Added the test NHIs allocated in 2007	Anne Goodwin
06/03/2014	1.0	Initial Version	Anne Goodwin

A.3   Document Distribution

Name	Position	Action
Shane Robins	Group Manage, National Infrastructure and Systems	Approval
Sally Luke	Manager, Sector Business Tools, IG, NHB	Approver

| Alicia Webb | Change Manager, IG, NHB | Reviewer |

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