PRJ3594 – Leveraging Health Identity

Verification Test Identifiers

|  |  |
| --- | --- |
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| Owner | Business Analysis |
| Status | Final |

#  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.

# 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.

# 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.](#_NHI_Numbers_allocated)

## 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 |

## 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 |

## 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 |

## 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 |

# 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.

## 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, TwoTest-Patient, John  | Male | 3/5/2012 |
| ZZZ0032 | ProdSmokeTest, Sector, ThreeEd-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, SixHelper, Compass, TrainingDuck, 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, ElevenMOUSE, Mickey | Male | 1/5/1943 |
| ZZZ0130 | ProdSmokeTest, Sector, TwelveMOUSE, Minnie | Female | 1/5/1949 |
| ZZZ0148 | ProdSmokeTest, Sector, ThirteenDUCK, Donald | Male | 1/5/1952 |
| ZZZ0156 | RUNNER, RoadProdSmokeTest, Sector, Fourteen | Male | 1/5/1943 |
| ZZZ0164 | WOMAN, WonderProdSmokeTest, Sector, Fifteen | Female | 1/5/1949 |
| ZZZ0172 | DOG, GoofyProdSmokeTest, 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.

## 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 |

## 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 |

# 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 |

1. Document Control
	1. Document Details

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* 1. Version Control

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| --- | --- | --- | --- |
| 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 |

* 1. Document Distribution

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| --- | --- | --- |
| 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 |