

Summary of Progress

The growth of the Health System Catalogue continues, 93 Suppliers have now provided a total of 117,984 GTINs. In addition, a large number of suppliers are in the final stages of data gathering. The Supplier Portal is complete and a number of suppliers have now provided data through the portal. All of the public hospital Districts are now accessing the catalogue and searching the HSC for product information.

Thank you for your ongoing support as we continue to develop the Health System Catalogue to support the NZ Health System.

HSC Progress Update

- Our initial focus was to get a solid foundation of product data into the HSC for the initial “View” phase, which was achieved in Dec-21. The number of suppliers and products has continued to grow since this date.
- Configuration of the Supplier Portal is now complete, and a total of 5 Suppliers have now provided data through the Portal, with several more ready to publish data.
- Public Hospital onboarding to the HSC is now complete with all 20 public hospital Districts now onboard and using the HSC to access medical device product and pricing information.
- Discussions continue with Logistics and supply chain providers, and we are working on an initial solution as a priority.
- Recent communications from Te Whatu Ora – Health New Zealand have reinforced the strategic importance of the HSC as the central place to access product and pricing information for products used in public hospitals.

For further information or enquiries, please contact hsc@nzhp.health.nz

COMPLETED (since last update)

- All of the public Hospital Districts now have access to view items in the HSC.
- We now have a total of 93 Suppliers who have provided product data.
- The Supplier Portal is finalised, and 5 suppliers have now provided data.
- A further 103 medical device suppliers are engaged and are in different stages of data preparation.

PLANNED (for next period)

- Continue onboarding of suppliers, item and pricing information.
- Progress the process for logistics and supply chain providers.
- Match data from public hospitals and Pharmac to the supplier provided data, to create a sector wide view (for each item).
- Development of functionality to hold images, product specifications and other product documents in the HSC.

Important Communications from Te Whatu Ora – Health NZ

21 June 2022

Your participation in the Health System Catalogue is requested

Key points in the communication

- The HSC is a centralised place for consolidation of data from a combination of sources; medical device Suppliers, Pharmac, NZ Health Partnerships and public hospitals.
- To help achieve operational efficiencies across the health sector and support better health outcomes, it is vital the HSC holds comprehensive item information from all suppliers.
- It is Health NZ's intention that the HSC will become the primary place to search for medical device items and related information.
- It is Health NZ's expectation that all suppliers publish item and pricing data to the HSC. In future, supplier contracts will be amended to require this for both existing and new suppliers.

30 August 2022

Timeframe expectations, contract clauses and pricing visibility

Key points in the communication

- Expected timeframes for publishing complete item and pricing data is Dec-22 (National Contract Holders) and Jun-23 (all other Medical Device suppliers)
- New and revised contracts to include a clause requiring contract holders to publish data to the HSC. National contract owners will discuss with Suppliers how existing contracts will be managed.
- From Sep-22, Pricing information in the HSC will be visible to selected procurement users within Te Whatu Ora, as well as Pharmac contract teams.

HSC and The Pharmac Medical Devices Schedule

The Health System Catalogue (HSC) is a Master Data Set, and is intended to be the primary data source for medical device product and pricing information for Health NZ.

Pharmac has been developing its Medical Devices Schedule for a number of years and work will continue to create a schedule of all medical devices used in public hospitals in NZ.

Going forward, Pharmac will use the HSC to source product information, rather than requesting it from Suppliers. To support this, it is important that suppliers publish their product data to the HSC as soon as possible.

Pharmac will also publish agreed contract prices to the HSC, so that it becomes the primary and most reliable source of product and pricing information for Health NZ.

Data Quality and Review Messages

In the early stages of the HSC, we have brought in partial data sets published through GS1, even where some mandatory attributes were missing.

To improve the quality of data in the HSC, we will now start sending review messages, through GS1, to Suppliers when data sets are missing critical attributes and/or where the data has failed data quality validation rules.

The primary rules that will be applied to data sets are outlined below:

- GTIN – **MUST** be provided and be a **VALID** GTIN.
- Manufacturer item number – **MUST** be provided
- Supplier part number – **MUST** be provided
- GTIN of base unit – **MUST** be provided where “Is Trade item a base unit” = FALSE
- Number of base units – **MUST** be provided where “Is Trade item a base unit” = FALSE
- Net Content – **MUST** be provided where “Is Trade item a base unit” = TRUE
- Net Content UOM – **MUST** be provided where “Is Trade item a base unit” = TRUE

In the future GS1 will have block rules to prevent data from being loaded if it does not meet the above criteria. However, for data already published and/or data updates prior to the block rules being implemented, review messages will be sent to Suppliers. If you have any queries on how these review messages will work, please contact your GS1 implementation specialist.

Images, Product specifications and Documents

In order to improve the long-term value of the catalogue, we have been investigating additional data attributes to include in the HSC. These attributes will allow us to collect images, as well as other important documentation from suppliers (i.e. technical product specifications, safety data sheets, regulatory information etc).

We are currently developing the required attributes with GS1 and in the HSC Supplier Portal, and will provide further information, once the development has been finalised. We will likely work with a small group of early adopters once configuration is complete.

Since this is an addition to the data attributes, we accept that it will take some time for Suppliers to gather the appropriate information, and understand that the data will mature over time.

Having the appropriate information included in the HSC will further increase its value to end users and will reinforce it as the primary data source for Te Whatu Ora personnel and Pharmac.

Suppliers providing data to the HSC

3M New Zealand Limited	Johnson & Johnson (NZ) Limited - DEPUY SYNTHES
Abacus ALS	Life Healthcare Limited
Abbott Medical NZ Ltd	Lima Orthopaedics New Zealand Ltd
Active Healthcare NZ Ltd	LMT Surgical Pty Ltd
Advantage Health Care	Mango Medtech Ltd
Alimetry	Mathys Limited
Allied Medical	Medsalv
AMO Australia Pty Limited	Medtronic New Zealand Limited
Amtech Medical Limited	Merit Medical New Zealand Limited
Applied Medical New Zealand Limited	Molteno Ophtalmic Ltd
Arandee Ltd	Obex Medical Limited
Arthrex NZ Limited	Olympus New Zealand Limited
Asaleo Care NZ Limited	Orb Medical Ltd
Audmet New Zealand Limited	Organic Initiative
Baxter Healthcare Limited	Ortho Medics Limited
Becton Dickinson Limited	OrthoPediatrics NZ Limited
Big Green Surgical Company (Diploma Healthcare)	Pacific Hygiene Limited
Bio Serve N.Z. Limited	Permobil New Zealand Limited
Bio-Excel NZ Ltd	Pharmaco
Bio-Rad Laboratories	Protec Solutions Limited
Biotronik Australia Pty Ltd	Regional Health Limited
BOC Limited	REM Systems Limited
Boston Scientific New Zealand Limited	Resmed Asia Pacific Ltd
BSN Medical (Essity)	Reynard Health Supplies Limited
Capes Medical Supplies Limited	Rollex Medical (NZ) Limited
Cardinal Health	Rumina Natural Care Ltd
Clinect NZ Ltd	Sheffmed NZ Limited
CR Kennedy (NZ) Ltd	Siemens Healthcare
Crombie & Price Limited	Smith & Nephew Limited
Cubro Limited	Sound Skills (New Zealand Hearing Supplies)
Defries Industries New Zealand Limited	Specialist Medical Products
Device Technologies NZ Limited	Stryker New Zealand Limited
Diagnostica Stago Pty Ltd	Surgical & Medical Systems Limited
Draeger NZ	Surgical Specialties (NZ) Limited
Edwards Lifesciences (New Zealand) Limited	Te Arai Biofarma Limited
Elite Brands Distribution Limited	Technecult Laboratories Ltd
Fisher & Paykel Healthcare Limited	Teleflex Medical New Zealand
GE Healthcare Limited	The Gold Group (Fine Touch Disposables)
Getinge NZ Ltd	Toomac Holdings Limited
Global Medics Limited	Triarc Systems Limited
In Vitro Technologies NZ Pty Ltd	USL Medical
Intermed Medical Limited	V Tapes Limited
Invacare New Zealand	W M Bamford & Co Limited
Karl Storz Endoscopy NZ Limited	W S Medical Ltd
JA Davey Ltd	Walrus New Zealand Ltd
Jackson Allison Medical & Surgical Limited	Whitford Medical Ltd
	Zoll Medical New Zealand Pty Limited