



# **veeva** Network

Veeva Network 25R1.0.1 Data Governance

April 2025

## Contents

<b>Data governance</b> .....	<b>5</b>
<b>Adding new fields to your Veeva OpenData subscription</b> .....	<b>5</b>
<b>Enabling Veeva OpenData fields for extended use</b> .....	<b>5</b>
<b>Data Governance document updates</b> .....	<b>5</b>
<b>HCP opt out field updates</b> .....	<b>6</b>
<b>Field updates for New Zealand</b> .....	<b>7</b>
<b>Global data updates</b> .....	<b>8</b>
China .....	8
Greece .....	8
Hong Kong.....	9
Macao.....	9
New Zealand.....	10
Pakistan .....	11
<b>Global data inactivations</b> .....	<b>14</b>
Argentina.....	14
Bahamas.....	15
Barbados .....	16
Bermuda.....	17
Bolivia.....	18
Brazil.....	19
Cayman Islands.....	20
Chile .....	21
Colombia .....	22
Costa Rica .....	23



Curacao .....	24
Dominican Republic .....	25
Ecuador .....	26
El Salvador .....	27
Guatemala .....	28
Honduras .....	29
Jamaica .....	30
Mexico .....	31
Nicaragua .....	32
Pakistan .....	33
Panama .....	34
Paraguay .....	35
Peru .....	36
Trinidad and Tobago .....	37
Uruguay .....	38
<b>Translation updates .....</b>	<b>39</b>
Chinese - Simplified .....	39
Chinese - Traditional .....	39
English - American .....	40
Hebrew .....	40
Indonesian .....	41
Thai .....	45
Turkish .....	49
Vietnamese .....	50





## Data governance

---

The data governance document describes data changes introduced in this release as of the publication date of this document.

## Adding new fields to your Veeva OpenData subscription

---

When Veeva OpenData adds new fields to a country that you are subscribed to, you can add the field to the subscription so that it's ready to receive data and be managed by Veeva OpenData.

For information about adding new Veeva OpenData fields to your subscription, see the topic called [Adding Veeva OpenData fields](#) in the *Veeva Network Online Help*.

## Enabling Veeva OpenData fields for extended use

---

Veeva OpenData fields can be enabled to load local data or third party data. A field can be managed by Veeva in some countries, managed by a third party source in other countries, or be owned by a customer in the remaining countries.

Administrators can view ownership of the data model fields, by country, in the Network user interface by navigating to **Data Model** and choosing the **Customer Master** data domain. Click **Export Data Model** or select an object to view specific field details.

For more information about enabling Veeva OpenData fields for local or third party data use, see the topic called [Enabling data model fields](#) in the *Veeva Network Online Help*.

## Data Governance document updates

---

No changes have been made to the Data Governance document since it was published for the 25R1.0 Sandbox release.



## HCP opt out field updates

The `opt_out__v` field is now available for all countries managed by OpenData in Latin America.

This field is used to indicate that an HCP wants to be opted out of OpenData. It is for information purposes only. When the flag is set to *True*, downstream systems can still view records that have been opted out using this field.

- Argentina (AR)
- Bahamas (BS)
- Barbados (BB)
- Bermuda (BM)
- Bolivia (BO)
- Brazil (BR)
- Cayman Islands (KY)
- Chile (CL)
- Colombia (CO)
- Costa Rica (CR)
- Curacao (CW)
- Dominican Republic (DO)
- Ecuador (EC)
- El Salvador (SV)
- Guatemala (GT)
- Honduras (HN)
- Jamaica (JM)
- Mexico (MX)
- Nicaragua (NI)
- Panama (PA)
- Peru (PE)
- Paraguay (PY)
- Trinidad & Tobago (TT)
- Uruguay (UY)

### Additional field details

#### Managed by OpenData?

No. This is an existing field, so it will not be managed by OpenData by default.

#### Immediate data impact?

No. Enabling this field in your Network instance will not result in immediate data updates.

#### Profile layouts

The field is automatically added to standard profile layouts.  
It must be added to custom profile layouts created for these countries.



## Field updates for New Zealand

---

### Name fields

The following field has been added to the HCP and HCO object:

- `international_name__v` – Name of HCP/HCO in Latin based alphabet.

The following fields have been added to the HCP object:

- `alternate_first_name__v` – Alternate first name of the HCP.
- `alternate_middle_name__v` – Alternate middle name of the HCP.

### License fields

The following fields have been added to the License object:

- `effective_date__v` – Effective date for the license.
- `initial_board_license_date__v` – Date license was first granted by the state licensing board.
- `expiration_date__v` – Expiration date for the license.
- `licensing_body__v` – Expiration date for the license.
- `body__v` – Licensing body full name.

### Additional field details

<b>Managed by OpenData?</b>	No. These are existing fields, so they will not be managed by OpenData by default.
<b>Immediate data impact?</b>	No. Enabling these fields in your Network instance will not result in immediate data updates.
<b>Profile layouts</b>	These fields are automatically added to standard profile layouts. They must be added to custom profile layouts created for these countries.

---



## Global data updates

The following sections describe reference data considerations and updates for applicable regions.

### CHINA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO, HCP, ParentHCO	department_class__v, primary_department_class__v	DepartmentClass	273	Obstetrics & Gynecology_Gynecology_Endocrinology	妇产科_妇科_内分泌科
			274	Weight Loss	减重科
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	BAR	Bariatric Medicine	肥胖病学
HCP, ParentHCO	primary_relation_type__v, relationship_type__v	RelationType	DSB	Deputy Secretary of the Branch	支部副书记
			DSPC	Deputy Secretary of the Party Committee	党委副书记
			PS	Party Secretary	党委书记

### GREECE

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	4_7	Research Institute	Ερευνητικό Ινστιτούτο





## HONG KONG

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO, HCP, ParentHCO	department_class__v, primary_department_class__v	DepartmentClass	273	Obstetrics & Gynecology_Gynecology_Endocrinology	婦產科_婦科_內分泌科
			274	Weight Loss	減重科
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	BAR	Bariatric Medicine	減肥醫學

## MACAO

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO, HCP, ParentHCO	department_class__v, primary_department_class__v	DepartmentClass	273	Obstetrics & Gynecology_Gynecology_Endocrinology	婦產科_婦科_內分泌科
			274	Weight Loss	減重科
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	BAR	Bariatric Medicine	減肥醫學



## NEW ZEALAND

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	business_type__v	HCOBusinessType	Private	PR	
			Public	PB	
	hco_type__v	HCOType	Association	4_6	
			Dialysis & Infusion Centers	29:1	
			Dialysis & Infusion Centers, Corporate Office	29:99	
			Drugstore (OTC Only)	11_13	
			Health Authority/Board	28:1	
			Healthcare Manufacturer, General	13:1	
			Pharmacy, Corporate Office	11:99	
			Pharmacy, Large Retail Chains	11_15	
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	Bachelor of Medical Imaging	BMI	
			Bachelor of Nursing	BNU	
			Bachelor of Pharmacy	BPHARM	
			Diploma in Nursing	DIPNU	
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	Orthoptics	ORTHOP	
			Pathology	31	



Object	Field	Reference Type	Code	Description (EN)	Translation
License	licensing_body__v	Licensing Body	MCNZ	Medical Council of NZ	
			NCNZ	Nursing Council of NZ	
			PCNZ	Pharmacy Council of NZ	

## PAKISTAN

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)	Translation
HCO	hco_type__v	HCOType	1_1	Hospital, Military	
			11_13	Drugstore (OTC Only)	
			11_15	Pharmacy, Large Retail Chains	
			4:15	Organization, Other	
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	BMI	Bachelor of Medical Imaging	
			BPHARM	Bachelor of Pharmacy	
			DO	Doctor of Osteopathic Medicine	
			MBBS	Bachelor of Medicine, Bachelor of Surgery (MBBS)	
			MMED	Master of Medicine	
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	PHD	Doctor of Philosophy	
			31	Pathology	
			AI	Allergy & Immunology	



Object	Field	Reference Type	Code	Description (EN)	Translation
			CCE	Critical Care Medicine	
			CCP	Pediatric Critical Care Medicine	
			CTS	Surgery/Cardiothoracic	
			D	Dermatology	
			EM	Emergency Medicine	
			FORM	Forensic Medicine	
			GO	Gynecological Oncology	
			IC	Interventional Cardiology	
			ICE	Clinical Cardiac Electrophysiology	
			NPM	Neonatal-Perinatal Medicine	
			OBG	Obstetrics & Gynecology	
			OTO	Otolaryngology	
			PDC	Pediatric Cardiology	
			PDE	Pediatric Endocrinology	
			PDI	Pediatric Infectious Disease	
			PDS	Pediatric Surgery	
			PG	Pediatric Gastroenterology	
			PN	Pediatric Nephrology	
			PO	Pediatric Ophthalmology	
			PS	Plastic Surgery	
			PTH	Anatomic/Clinical Pathology	
			RO	Radiation Oncology	



Object	Field	Reference Type	Code	Description (EN)	Translation
			UGY	Urogynecology	
			VS	Vascular Surgery	
License	licensing_body__v	Licensing Body	PKBHC	Baluchistan HealthCare Commission	
			PKIHRA	Islamabad Healthcare Regulatory Authority	
			PKKPHCC	KPK HealthCare Commission	
			PKPC	Pharmacy Council of Pakistan	
			PKPHC	Punjab HealthCare Commission	
			PKSHCC	Sindh HealthCare Commission	



## Global data inactivations

The following sections list reference codes that have been inactivated by Veeva OpenData for the countries listed. Veeva OpenData does not use these codes in their data; you may choose to update reference code mappings accordingly unless they are required by your own data.

### ARGENTINA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			LAH	Licentiate of Apothecaries' Hall (LAH)
			MD	Doctor of Medicine
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
			VT	Veterinary Technician

**BAHAMAS**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## BARBADOS

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



**BERMUDA**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## BOLIVIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			MD	Doctor of Medicine
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
			VT	Veterinary Technician

**BRAZIL**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			MD	Doctor of Medicine
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
			VT	Veterinary Technician



## CAYMAN ISLANDS

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			

**CHILE**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## COLOMBIA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			

**COSTA RICA**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## CURACAO

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



**DOMINICAN REPUBLIC**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## ECUADOR

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			

**EL SALVADOR**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## GUATEMALA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## HONDURAS

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## JAMAICA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			

**MEXICO**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			MD	Doctor of Medicine
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
			VT	Veterinary Technician



## NICARAGUA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



**PAKISTAN**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCO	hco_type__v	HCOType	13:1	Healthcare Manufacturer, General
			28:1	Health Authority/Board
			4_6	Association
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	HMD	Doctor of Homeopathic Medicine
			MW	Midwife
			NP	Nurse Practitioner
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	ADM	Addiction Medicine
			AMF	Adolescent Medicine (Family Medicine)
			CPP	Pediatrics/Psychiatry
			DIA	Diabetes
			GYN	Gynecology
			HO	Hematology/Oncology
			NURA	Nursing Administration
			PSY	Psychology
			PYG	Geriatric Psychiatry



## PANAMA

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			

**PARAGUAY**

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			MD	Doctor of Medicine
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## PERU

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## TRINIDAD AND TOBAGO

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			HMD	Doctor of Homeopathic Medicine
			MD	Doctor of Medicine
			MW	Midwife
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
VT	Veterinary Technician			



## URUGUAY

The following changes have been applied:

Object	Field	Reference Type	Code	Description (EN)
HCP	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	AC	Acupuncturist
			AUD	Audiologist
			DN	Dietitian/Nutritionist
			MD	Doctor of Medicine
			NP	Nurse Practitioner
			P	Public Health
			PHARM	Pharmacist
			PHT	Pharmacy Technician
			PSY	Psychologist
			PT	Physical Therapist
			PTA	Physical Therapy Assistant
			RADA	Radiology Assistant
			SW	Social Worker
			VT	Veterinary Technician



## Translation updates

---

The following sections describe translation updates for applicable regions.

### CHINESE - SIMPLIFIED

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCO, HCP, ParentHCO	department_class__v, primary_department_class__v	DepartmentClass	272	外科手术_脊柱手术	外科_脊柱外科

### CHINESE - TRADITIONAL

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCO, HCP, ParentHCO	department_class__v, primary_department_class__v	DepartmentClass	152	兒科_小兒心髒病科	兒科_小兒心臟病科
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	7_9	兒科_小兒心髒病專業	兒科_小兒心臟病專業



## ENGLISH - AMERICAN

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP	all_degree_cda__v, degree_1_cda__v	HCPMedicalDegreeCDA	dmd	Doctor of Dental Medicine	DMD
			do	Doctor of Osteopathic Medicine	DO
			dvm	Doctor of Veterinary Medicine	DVM
			md	Bachelor of Medicine	MD
			phd	Doctor of Philosophy	PhD

## HEBREW

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP, HCO	specialty_1__v to specialty_10__v	Specialty	PCS	כירורגית לב ילדים	כירורגיה של בית החזה - מסלול לב ילדים
			PS	כירורגיה פלסטית	כירורגיה פלסטית ואסתטית



**INDONESIAN**

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP	adopter_type_cda__v	AdopterTypeCDA	earl		Early
			inno		Innovator
			late		Late
			midd		Middle
	age_range_cda__v	AgeRangeCDA	1824		18-24
			2529		25-29
			3034		30-34
			3539		35-39
			4044		40-44
			4549		45-49
			5054		50-54
			5559		55-59
			60p		60+
all_degree_cda__v, degree_1_cda__v	HCPMedicalDegreeCDA	bscm		Sarjana Ilmu Kedokteran	
		dmd		Dokter Ilmu Kedokteran Gigi	
		dvm		Dokter Ilmu Kedokteran Hewan	
		pa		Asisten Dokter	



Object	Field	Reference Type	Code	Previous Translation	New Translation
	all_spec_cda__v, spec_1_cda__v	HCPSpecialtyCDA	adlg		Forensik
			al		Pengobatan Alternatif
			ampy		Psikiatri Adiksi
			cdep		Elektrofisiologi Jantung
			cdhf		Gagal Jantung Tingkat Lanjut
			cdic		Kardiologi Intervensi
			eddm		Diabetes
			edob		Obesitas
			emuc		Perawatan Gawat Darurat
			gphm		Kedokteran Rumah Sakit
			gr		Geriatric
			gypi		Perinatologi
			id		Penyakit Menular
			idmb		Mikrobiologi
			iman		Angiologi
			imic		Perawatan Intensif
			iyal		Alergi
			nu		Keperawatan
			nyno		Neuromuskular
			nypg		Neurofisiologi
			ongy		Onkologi Ginekologi



Object	Field	Reference Type	Code	Previous Translation	New Translation
			or		Lainnya
			pc		Spesialisasi Farmasi
			pddt		Gigi Anak
			pdny		Neurologi Anak
			pdon		Onkologi Anak
			pdpl		Pulmonologi Anak
			pdpv		Psikiatri Anak
			ph		Farmakologi
			pl		Pulmonologi
			pm		Pengobatan Preventif
			pypm		Psikosomatis
			rd		Penelitian dan Pengembangan
			rm		Rehabilitasi
			rmps		Terapi Fisik
			rp		Reproduksi
			sucr		Bedah Kolorektal
			suct		Bedah Kardioraks
			sudm		Bedah Dermatologi
			sumx		Bedah Maksilofasial
			suny		Bedah Saraf
			suon		Onkologi Bedah



Object	Field	Reference Type	Code	Previous Translation	New Translation
			un		Tidak Diketahui
			vt		Kedokteran Hewan
	all_spec_group_cda__v, spec_group_1_cda__v	HCPSpecialtyGroupCDA	al		Pengobatan Alternatif
			gr		Geriatric
			id		Penyakit Menular
			nu		Keperawatan
			or		Lainnya
			pc		Spesialisasi Farmasi
			ph		Farmakologi
			pl		Pulmonologi
			pm		Pengobatan Preventif
			rd		Penelitian dan Pengembangan
			rm		Rehabilitasi
			rp		Reproduksi
			un		Tidak Diketahui
			vt		Kedokteran Hewan
	hcp_type_cda__v	HCPTYPECDA	care		Perawat (care)
			exec		Eksekutif
			phys		Dokter
			rsch		Peneliti
			staf		Staf Kantor



Object	Field	Reference Type	Code	Previous Translation	New Translation
	level_cda__v	LevelCDA	1		Tingkat 1
			2		Tingkat 2
			3		Tingkat 3
			4		Tingkat 4
			5		Tingkat 5
	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	IN-DP		Diploma Ilmu Medis
HCP, HCO, ParentHCO	department_class__v, primary_department_class__v, department_class__v	DepartmentClass	272		Bedah_Bedah Tulang Belakang

**THAI**

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP	adopter_type_cda__v	AdopterTypeCDA	midd		กลาง
	age_range_cda__v	AgeRangeCDA	1824		18-24
			2529		25-29
			3034		30-34
			3539		35-39
			4044		40-44
			4549		45-49



Object	Field	Reference Type	Code	Previous Translation	New Translation
			5054		50-54
			5559		55-59
			60p		60+
	all_degree_cda__v, degree_1_cda__v	HCPMedicalDegreeCDA	bscm		แพทยศาสตรบัณฑิต
			dmd		ทันตแพทยศาสตรบัณฑิต
			dvm		สัตวแพทยศาสตรบัณฑิต
			pa		ประกาศนียบัตร ผู้ช่วยแพทย์
	all_spec_cda__v, spec_1_cda__v	HCPSpecialtyCDA	adlg		กฎหมายทางการแพทย์
			al		การแพทย์ทางเลือก
			ampy		จิตเวชศาสตร์การติดยาเสพติด
			cdhf		ภาวะหัวใจล้มเหลวขั้นรุนแรง
			edob		การรักษาโรคอ้วน
			emuc		เวชศาสตร์ฉุกเฉิน (emuc)
			gphm		เวชศาสตร์โรงพยาบาล
			gr		เวชศาสตร์ผู้สูงอายุ
			gypi		วิทยาปริกำเนิด
			id		อายุรศาสตร์โรคติดเชื้อ
			idmb		จุลชีววิทยา
			iman		หลอดโลหิตและหลอดน้ำเหลือง
			imic		เวชบำบัดวิกฤต
			iyal		อายุรศาสตร์โรคภูมิแพ้



Object	Field	Reference Type	Code	Previous Translation	New Translation
			nu		การพยาบาล
			nyno		เวชศาสตร์ประสาทและกล้ามเนื้อ
			nypg		สรีรวิทยา
			or		อื่นๆ
			pc		เภสัชศาสตร์
			pddt		ทันตกรรมสำหรับเด็ก
			pdny		กุมารเวชศาสตร์ประสาทวิทยา
			pdon		กุมารเวชศาสตร์โลหิตวิทยาและมะเร็งวิทยา
			pdpy		จิตเวชศาสตร์เด็กและวัยรุ่น
			ph		เภสัชวิทยา
			pl		อายุรศาสตร์โรคระบบการหายใจ
			pm		เวชศาสตร์ป้องกัน
			pypm		จิตเวชศาสตร์ (pypm)
			rd		การวิจัยและพัฒนา
			rm		เวชศาสตร์ฟื้นฟู
			rmps		ภาพถ่ายบำบัด
			rp		เวชศาสตร์การเจริญพันธุ์
			sucr		ศัลยกรรมลำไส้ใหญ่และทวารหนัก
			suct		ศัลยกรรมหัวใจและทรวงอก
			sudm		ศัลยกรรมผิวหนัง
			sumx		ศัลยกรรมใบหน้าและขากรรไกร
			suny		ศัลยกรรมประสาท



Object	Field	Reference Type	Code	Previous Translation	New Translation
			un		ไม่มีข้อมูล
			vt		สัตวแพทยศาสตร์
	all_spec_group_cda__v, spec_group_1_cda__v	HCPSpecialtyGroupCDA	al		การแพทย์ทางเลือก
			gr		เวชศาสตร์ผู้สูงอายุ
			id		อายุรศาสตร์โรคติดเชื้อ
			nu		การพยาบาล
			or		อื่นๆ
			pc		เภสัชศาสตร์
			ph		เภสัชวิทยา
			pl		อายุรศาสตร์โรคระบบการหายใจ
			pm		เวชศาสตร์ป้องกัน
			rd		การวิจัยและพัฒนา
			rm		เวชศาสตร์ฟื้นฟู
			rp		เวชศาสตร์การเจริญพันธุ์
			un		ไม่มีข้อมูล
			vt		สัตวแพทยศาสตร์
	hcp_type_cda__v	HCPTypeCDA	care		ผู้ดูแล
			exec		ผู้บริหาร
			phys		แพทย์
			rsch		นักวิจัย
			staf		พนักงาน





Object	Field	Reference Type	Code	Previous Translation	New Translation
	level_cda__v	LevelCDA	1		ระดับ 1
			2		ระดับ 2
			3		ระดับ 3
			4		ระดับ 4
			5		ระดับ 5
	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	IN-DP		ประกาศนียบัตรวิชาชีพแพทย์เฉพาะทาง
HCP, HCO, ParentHCO	department_class__v, primary_department_class__v, department_class__v	DepartmentClass	272		ศัลยกรรม_ศัลยกรรมกระดูกสันหลัง

## TURKISH

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP	age_range_cda__v	AgeRangeCDA	1824		18-24
			2529		25-29
			3034		30-34
			3539		35-39
			4044		40-44
			4549		45-49
			5054		50-54
			5559		55-59



Object	Field	Reference Type	Code	Previous Translation	New Translation
			60p		60+
	all_degree_cda__v, degree_1_cda__v	HCPMedicalDegreeCDA	mscm		Tıp Yüksek Lisansı
	all_spec_cda__v, spec_1_cda__v	HCPSpecialtyCDA	or		Diğer
			pdny		Pediyatrik Nöroloji
			pdon		Pediyatrik Onkoloji
			un		Bilinmeyen
	all_spec_group_cda__v, spec_group_1_cda__v	HCPSpecialtyGroupCDA	or		Diğer
			un		Bilinmeyen
	hcp_type_cda__v	HCPTYPECDA	nurs		Hemşire

## VIETNAMESE

The following changes have been applied:

Object	Field	Reference Type	Code	Previous Translation	New Translation
HCP	age_range_cda__v	AgeRangeCDA	1824		18-24
			2529		25-29
			3034		30-34
			3539		35-39
			4044		40-44
			4549		45-49



Object	Field	Reference Type	Code	Previous Translation	New Translation
			5054		50-54
			5559		55-59
			60p		60+
	all_degree_cda__v, degree_1_cda__v	HCPMedicalDegreeCDA	pa		Trợ lý
	all_spec_cda__v, spec_1_cda__v	HCPSpecialtyCDA	adlg		Y học pháp lí
			al		Y học thay thế
			ampy		Tâm thần nghiện
			cdep		Điện sinh lý tim
			cdhf		Suy tim
			cdic		Can thiệp tim mạch
			emuc		Y học chăm sóc khẩn cấp
			gr		Lão khoa
			id		Bệnh nhiễm trùng
			idmb		Vi sinh học
			iyal		Dị ứng
			nyno		Y học thần kinh cơ
			nypg		Sinh lý học thần kinh
			ongy		Ung thư phụ khoa
			or		Chuyên khoa khác
			pddt		Nhi nha khoa
			pdny		Nhi thần kinh



Object	Field	Reference Type	Code	Previous Translation	New Translation
			pdon		Nhi ung thư
			pdpl		Nhi phổi
			pl		Bệnh phổi
			pm		Y học dự phòng
			pypm		Y học tâm thể
			rm		Phục hồi chức năng
			rmps		Vật lý trị liệu
			sucr		Phẫu thuật đại trực tràng
			suct		Phẫu thuật tim - lồng ngực
			sudm		Phẫu thuật da liễu
			suny		Phẫu thuật thần kinh
			suon		Phẫu thuật ung thư
			un		Không xác định
			vt		Y học thú y
	all_spec_group_cda__v, spec_group_1_cda__v	HCPSpecialtyGroupCDA	al		Y học thay thế
			gr		Lão khoa
			id		Bệnh nhiễm trùng
			or		Chuyên khoa khác
			pl		Bệnh phổi
			pm		Y học dự phòng
			rm		Phục hồi chức năng



Object	Field	Reference Type	Code	Previous Translation	New Translation
			un		Không xác định
			vt		Y học thú y
	hcp_type_cda__v	HCPTypeCDA	rsch		Nhà nghiên cứu
	level_cda__v	LevelCDA	1		Cấp độ 1
			2		Cấp độ 2
			3		Cấp độ 3
			4		Cấp độ 4
			5		Cấp độ 5
	medical_degree_1__v to medical_degree_5__v	HCPMedicalDegree	IN-DP		Bằng tốt nghiệp y khoa
HCP, HCO, ParentHCO	department_class__v, primary_department_class__v, department_class__v	DepartmentClass	272		Phẫu thuật_Phẫu thuật cột sống