



# Veeva Network

Veeva Network 24R1.1.1 Data Governance

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## Data governance

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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

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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

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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

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



## Field updates for all countries

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### Match support

The following fields can now be used to configure match rules:

- record\_owner\_type\_\_v
- record\_owner\_name\_\_v

This update is supported for all objects.

## Field updates for EMEA

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### International Name field

The international\_name\_\_v field has been added to the HCP and HCO objects for the following countries:

- Cyprus (CY)
- Israel (IL)

### Additional field details

|                               |  |
|-------------------------------|--|
| <b>Managed by OpenData?</b>   | No. This is an existing field, so it will not be managed by OpenData by default.   |
| <b>Immediate data impact?</b> | No. Enabling this field in your Network instance will not result in immediate data updates.  |
| <b>Profile layouts</b>        | The field is automatically added to standard profile layouts.<br>It must be added to custom profile layouts created for these countries. |

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## Field updates for Asia Pacific

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### Singapore

The following field has been added for the HCP and HCO objects:

- `international_name__v`

#### Additional field details

|                               |   |
|-------------------------------|---|
| <b>Managed by OpenData?</b>   | No. This is an existing field, so it will not be managed by OpenData by default.  |
| <b>Immediate data impact?</b> | No. Enabling this field in your Network instance will not result in immediate data updates.   |
| <b>Profile layouts</b>        | The field is automatically added to standard profile layouts.<br>It must be added to custom profile layouts created for this country. |

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## Field updates for Latin America

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### Data privacy fields

The following fields have been enabled for all countries managed by the LatAm OpenData team. This includes Mexico and all countries in Central America, the Caribbean, and South America. The fields were previously enabled only for Brazil.

- `data_privacy_opt_out__v` - Used to indicate if HCP has directed OpenData to opt them out.
- `data_privacy_opt_out_date__v` – Date this record was opted out by Opendata

#### Additional field details

|  |  |
|--|--|
| <b>Managed by OpenData by default?</b> | Yes, these are system fields that are managed by Veeva OpenData. The fields are read-only in customer instances.                               |
| <b>Immediate data impact?</b>          | No. Enabling these fields in your Network instance will not result in immediate data updates.  |
| <b>Profile layouts</b>                 | The fields are automatically added to standard profile layouts. They must be added to custom profile layouts created for this country/ region. |

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## Global data updates

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

### ALL COUNTRIES

The following changes have been applied:

| Object  | Field                  | Reference Type   | Code | Description (EN)      | Translation |
|---------|------------------------|------------------|------|-----------------------|-------------|
| Address | administrative_area__v | AddressAdminArea | BD-H | Mymensingh (Division) |             |

### BELGIUM

The following changes have been applied:

| Object | Field  | Reference Type | Code   | Description (EN)     | Translation             |
|--------|--|----------------|--------|----------------------|-------------------------|
| HCP    | hcp_focus_area_1__v to<br>hcp_focus_area_36__v | HCPFocalArea   | GERPSY | Geriatric Psychiatry | Psychiatrie gériatrique |

### HUNGARY

The following changes have been applied:

| Object   | Field                                | Reference Type | Code | Description (EN)            | Translation                           |
|----------|--------------------------------------|----------------|------|-----------------------------|---------------------------------------|
| HCP, HCO | specialty_1__v to<br>specialty_10__v | Specialty      | CMG  | Clinical Molecular Genetics | Molekuláris genetikai<br>diagnosztika |
|          |                                      |                | CN   | Clinical Neurophysiology    | Klinikai neurofiziológia              |





| Object | Field | Reference Type | Code | Description (EN)    | Translation              |
|--------|-------|----------------|------|---------------------|--------------------------|
|        |       |                | PCP  | Cytopathology       | Diagnosztikus cytológia  |
|        |       |                | PDR  | Pediatric Radiology | Gyermek-radiológia       |
|        |       |                | PFP  | Forensic Psychiatry | Igazságügyi pszichiátria |
|        |       |                | RNR  | Neuroradiology      | Neuroradiológia          |

## KAZAKHSTAN

The following changes have been applied:

| Object | Field       | Reference Type | Code | Description (EN)  | Translation |
|--------|-------------|----------------|------|---|-------------|
| HCO    | hco_type__v | HCOType        | 1_1  | Hospital, Military  |             |
|        |             |                | 11:2 | Pharmacy, Hospital  |             |
|        |             |                | 14:1 | Medical School, General   |             |
|        |             |                | 29:1 | Dialysis & Infusion Centers   |             |
|        |             |                | 29:1 | Dialysis & Infusion Centers, Other  |             |
|        |             |                | 3_2  | Primary-level Medical and Health Care Institutions, Community Health Service Center |             |
|        |             |                | 33_1 | Ancillary Services, Emergency Rescue and Patient Transfer                           |             |
|        |             |                | 4:18 | Organization, Dentistry Group   |             |
|        |             |                | 4:24 | Physiotherapy Center  |             |
|        |             |                | 4:37 | Organization, Health System   |             |
|        |             |                | 4:4  | Organization, Group Practice  |             |



| Object | Field  | Reference Type    | Code   | Description (EN)                            | Translation |
|--------|--|-------------------|--------|---|-------------|
|        |  |                   | 4:7    | Organization, Clinic at Hospital            |             |
|        |  |                   | 4:8    | Organization, Nursing Home / Long Term Care |             |
|        | major_class_of_trade__v                        | MajorClassofTrade | 1      | Non Healthcare Provider                     |             |
|        |  |                   | 13     | Healthcare Manufacturer                     |             |
|        |  |                   | 15     | Residency Program                           |             |
|        |  |                   | 19     | Prison                                      |             |
|        |  |                   | 2      | Healthcare Provider                         |             |
|        |  |                   | 26     | Government Agency                           |             |
|        |  |                   | 29     | Dialysis & Infusion Centers                 |             |
|        |  |                   | 35     | Rest of World                               |             |
|        |  |                   | 40     | Residential and Long-Term Care Facilities   |             |
|        |  |                   | 6      | Distributors, General                       |             |
|        |  |                   | 9      | Managed Care                                |             |
| HCP    | hcp_focus_area_1__v to<br>hcp_focus_area_36__v | HCPFocusArea      | ACUP   | Acupuncture                                 |             |
|        |  |                   | ADULT  | Adult Health                                |             |
|        |  |                   | AEST   | Aesthetic Medicine                          |             |
|        |  |                   | AI     | Allergology & Immunology                    |             |
|        |  |                   | ALLERG | Allergology                                 |             |
|        |  |                   | ANAES  | Anesthetics                                 |             |
|        |  |                   | ANALY  | Psychoanalysis                              |             |
|        |  |                   | AUD    | Audiology                                   |             |



| Object | Field | Reference Type | Code       | Description (EN)               | Translation |
|--------|-------|----------------|------------|--------------------------------|-------------|
|        |       |                | BAR        | Bariatrics/Obesity             |             |
|        |       |                | BCANC      | Breast Cancer                  |             |
|        |       |                | BCTR       | Blood Disorders Center         |             |
|        |       |                | BLOOD      | Blood Transfusion              |             |
|        |       |                | BREAST     | Breast Diseases                |             |
|        |       |                | CARDIO     | Cardiology                     |             |
|        |       |                | CARDIOSURG | Cardiovascular Surgery         |             |
|        |       |                | CCM        | Critical Care Medicine         |             |
|        |       |                | CHIRO      | Manual & Chiropractic Medicine |             |
|        |       |                | CLINBIO    | Clinical Biochemistry          |             |
|        |       |                | COLO       | Colorectal Surgery             |             |
|        |       |                | CPSYCH     | Child & Adolescent Psychiatry  |             |
|        |       |                | CTS        | Cardiothoracic Surgery         |             |
|        |       |                | DERM       | Dermatology                    |             |
|        |       |                | DIABT      | Diabetes                       |             |
|        |       |                | DIAL       | Dialysis                       |             |
|        |       |                | DIET       | Dietetics                      |             |
|        |       |                | DNTH       | Dental Hygiene                 |             |
|        |       |                | DNTP       | Dental Public Health           |             |
|        |       |                | DRUG       | Drug & Alcohol Misuse          |             |
|        |       |                | EMERG      | Accident & Emergency Medicine  |             |
|        |       |                | ENDO       | Endoscopy                      |             |



| Object | Field | Reference Type | Code     | Description (EN)               | Translation |
|--------|-------|----------------|----------|--------------------------------|-------------|
|        |       |                | ENDOC    | Endocrinology                  |             |
|        |       |                | ENDOD    | Endodontics                    |             |
|        |       |                | ENT      | Ear, Nose & Throat (ENT)       |             |
|        |       |                | EPIL     | Epilepsy                       |             |
|        |       |                | FM       | Family Medicine                |             |
|        |       |                | FOOT     | Foot & Ankle Surgery           |             |
|        |       |                | FPSYCH   | Forensic Psychiatry            |             |
|        |       |                | GASTRO   | Gastroenterologic Surgery      |             |
|        |       |                | GDHT     | Genetic Disorders (Hemophilia) |             |
|        |       |                | GENET    | Genetics                       |             |
|        |       |                | GER      | Geriatrics                     |             |
|        |       |                | GLAU     | Glaucoma                       |             |
|        |       |                | GM       | General Medicine               |             |
|        |       |                | GYN      | Gynecology                     |             |
|        |       |                | GYNONC   | Gynecologic Oncology           |             |
|        |       |                | HAEM     | Hematology                     |             |
|        |       |                | HAND     | Hand & Wrist Surgery           |             |
|        |       |                | HEADNECK | Head & Neck Surgery            |             |
|        |       |                | HISTO    | Histopathology                 |             |
|        |       |                | HIV      | HIV & AIDS Treatment           |             |
|        |       |                | HOMEO    | Homeopathy                     |             |
|        |       |                | HOSPICE  | Hospice                        |             |



| Object | Field | Reference Type | Code     | Description (EN)  | Translation |
|--------|-------|----------------|----------|---|-------------|
|        |       |                | ICU      | Intensive Care  |             |
|        |       |                | ID       | Infectious Disease  |             |
|        |       |                | IM       | General (Internal) Medicine   |             |
|        |       |                | IMMUNO   | Immunology  |             |
|        |       |                | IMMUNOP  | Immunopathology   |             |
|        |       |                | INF      | Infertility   |             |
|        |       |                | INFECT   | Infection Prevention & Hospital Hygiene                                   |             |
|        |       |                | LEARN    | Learning Disability   |             |
|        |       |                | LIPID    | Lipidology  |             |
|        |       |                | MENT     | Mental Illness  |             |
|        |       |                | META     | Metabolism  |             |
|        |       |                | MICROB   | Microbiology  |             |
|        |       |                | MICROS   | Microsurgery  |             |
|        |       |                | MYEL     | Hemato-Oncology (Acute and Chronic Leukemias, Lymphoma, Multiple Myeloma) |             |
|        |       |                | NAT      | Naturopathic Treatment  |             |
|        |       |                | NEO      | Neonatology   |             |
|        |       |                | NEURO    | Neurophysiology   |             |
|        |       |                | NEURODEV | Neurodisability & Neurodevelopment  |             |
|        |       |                | NEUROL   | Neurology   |             |
|        |       |                | NEUROOPH | Neuro-Ophthalmology   |             |
|        |       |                | NEURORAD | Neuroradiology  |             |



| Object | Field | Reference Type | Code    | Description (EN)             | Translation |
|--------|-------|----------------|---------|------------------------------|-------------|
|        |       |                | NEUROS  | Neurosurgery                 |             |
|        |       |                | NUTR    | Nutrition                    |             |
|        |       |                | OBHAEM  | Obstetric Hematology         |             |
|        |       |                | OBS     | Obstetrics                   |             |
|        |       |                | OCC     | Occupational Medicine        |             |
|        |       |                | OCULO   | Oculoplastic Surgery         |             |
|        |       |                | ONC     | Oncology                     |             |
|        |       |                | OPHTH   | Ophthalmology                |             |
|        |       |                | ORAL    | Oral & Maxillofacial Surgery |             |
|        |       |                | ORTHO   | Orthodontics                 |             |
|        |       |                | OSTEOP  | Osteopathy                   |             |
|        |       |                | PAIN    | Pain Medicine                |             |
|        |       |                | PAINT   | Special Pain Therapy         |             |
|        |       |                | PALL    | Palliative Medicine          |             |
|        |       |                | PATH    | Pathology                    |             |
|        |       |                | PEDDENT | Pediatric Dentistry          |             |
|        |       |                | PEDORT  | Pediatric Orthopedy          |             |
|        |       |                | PERIO   | Periodontics                 |             |
|        |       |                | PH      | Public Health                |             |
|        |       |                | PHAR    | Pharmacy                     |             |
|        |       |                | PHARMC  | Pharmacology & Therapeutics  |             |
|        |       |                | PHLEB   | Phlebology                   |             |



| Object | Field | Reference Type | Code       | Description (EN)             | Translation |
|--------|-------|----------------|------------|------------------------------|-------------|
|        |       |                | PHLEBOTOMY | Phlebotomy                   |             |
|        |       |                | PHYSIO     | Physiotherapy                |             |
|        |       |                | PHYTO      | Phytotherapy                 |             |
|        |       |                | PLAS       | Plastic Surgery              |             |
|        |       |                | PROS       | Prosthetics                  |             |
|        |       |                | PSY        | Psychiatry                   |             |
|        |       |                | PSYCH      | Psychopathology              |             |
|        |       |                | PSYCHO     | Psychology                   |             |
|        |       |                | PSYCHOT    | Psychotherapy                |             |
|        |       |                | PULM       | Pulmonary                    |             |
|        |       |                | RAD        | Radiology                    |             |
|        |       |                | RADONC     | Radiation Oncology           |             |
|        |       |                | REHAB      | Rehabilitation Medicine      |             |
|        |       |                | RENAL      | Renal Medicine               |             |
|        |       |                | RESP       | Respiratory Medicine         |             |
|        |       |                | RET        | Retinal Disease              |             |
|        |       |                | RLS        | Refractive (Laser) Surgery   |             |
|        |       |                | SEX        | Sexual & Reproductive Health |             |
|        |       |                | SKINC      | Skin Cancer                  |             |
|        |       |                | SLEEP      | Sleep Disorders              |             |
|        |       |                | SPEECH     | Speech Therapy               |             |
|        |       |                | STROKE     | Stroke Medicine              |             |



| Object | Field                 | Reference Type       | Code     | Description (EN)         | Translation |
|--------|-----------------------|----------------------|----------|--------------------------|-------------|
|        |                       |                      | TME      | Transfusion Medicine     |             |
|        |                       |                      | TOX      | Toxicology               |             |
|        |                       |                      | TRANS    | Transplant               |             |
|        |                       |                      | TRAUMA   | Trauma & Orthopedics     |             |
|        |                       |                      | TROP     | Tropical/Exotic Medicine |             |
|        |                       |                      | ULTRA    | Ultrasonography          |             |
|        |                       |                      | VASC     | Vascular Medicine        |             |
|        |                       |                      | VENE     | Venereology              |             |
|        |                       |                      | VET      | Veterinary Medicine      |             |
|        |                       |                      | VIR      | Virology                 |             |
|        |                       |                      | WOM      | Women's Health           |             |
|        | prefix__v             | HCPPrefix            | DR       | Doctor                   |             |
|        |                       |                      | MR       | Mr.                      |             |
|        |                       |                      | MRS      | Mrs.                     |             |
|        |                       |                      | MS       | Ms.                      |             |
|        |                       |                      | PROF     | Professor                |             |
|        | professional_title__v | HCPProfessionalTitle | AESSTAFF | Aesthetic Staff          |             |
|        |                       |                      | AN       | Assistant Nurse          |             |
|        |                       |                      | AUXPUE   | Childcare Assistant      |             |
|        |                       |                      | COOK     | Head chef                |             |
|        |                       |                      | DENT     | Dentist                  |             |
|        |                       |                      | DIET     | Dietician                |             |





| Object            | Field   | Reference Type | Code   | Description (EN)              | Translation |
|-------------------|---|----------------|--------|-------------------------------|-------------|
|                   |   |                | DPR    | Dental Prosthetist            |             |
|                   |   |                | GP     | General Practitioner          |             |
|                   |   |                | HSM    | Health Service Manager        |             |
|                   |   |                | LAB    | Laboratory Technician         |             |
|                   |   |                | MEDAS  | Medical Assistant             |             |
|                   |   |                | MSEC   | Medical Secretary             |             |
|                   |   |                | OHP    | Other Health Professionals    |             |
|                   |   |                | ORTHOP | Orthopedist-Orthotist         |             |
|                   |   |                | P      | Pharmacist                    |             |
|                   |   |                | PHT    | Pharmacy Technician           |             |
|                   |   |                | PHYSIO | Physiotherapist               |             |
|                   |   |                | POD    | Podiatrist                    |             |
|                   |   |                | PSY    | Psychologist                  |             |
|                   |   |                | RADIO  | Radiographer                  |             |
|                   |   |                | SCT    | Scientist                     |             |
|                   |   |                | SD     | Specialist Doctor             |             |
|                   |   |                | SGO    | Senior Government Official    |             |
|                   |   |                | SLT    | Speech and Language Therapist |             |
|                   |   |                | SMR    | Shop Manager                  |             |
|                   |   |                | SW     | Social Worker                 |             |
| HCP,<br>ParentHCO | primary_relation_type__v,<br>relationship_type__v | RelationType   | 14     | Employed                      |             |



| Object | Field | Reference Type | Code  | Description (EN)               | Translation |
|--------|-------|----------------|-------|--------------------------------|-------------|
|        |       |                | 2     | Ownership                      |             |
|        |       |                | 3     | Business Partner/Affiliate     |             |
|        |       |                | 5     | Lease                          |             |
|        |       |                | 6     | Network                        |             |
|        |       |                | 7     | Shareholder                    |             |
|        |       |                | 7340  | Corp. Owned                    |             |
|        |       |                | 7341  | Corp. Managed                  |             |
|        |       |                | 7344  | Affiliation/Collaboration/JV   |             |
|        |       |                | 7345  | Corp. Shareholder              |             |
|        |       |                | 7346  | Regional Office                |             |
|        |       |                | 7347  | Corp. Leased                   |             |
|        |       |                | 7349  | Subsidiary                     |             |
|        |       |                | 7350  | Sub-Group                      |             |
|        |       |                | 7356  | Affiliation                    |             |
|        |       |                | 7358  | Joint Venture                  |             |
|        |       |                | 7559  | Vendor Management              |             |
|        |       |                | 8     | Franchise                      |             |
|        |       |                | ACA   | Academic                       |             |
|        |       |                | AHP   | Assistant Head Physician       |             |
|        |       |                | AUDIO | Audiologist                    |             |
|        |       |                | BRD   | Board Member                   |             |
|        |       |                | CLINV | Clinical Research Investigator |             |



| Object | Field | Reference Type | Code    | Description (EN)            | Translation |
|--------|-------|----------------|---------|-----------------------------|-------------|
|        |       |                | COMM    | Committee                   |             |
|        |       |                | COMMN   | Community Nurse Provider    |             |
|        |       |                | CP      | Chief Physician             |             |
|        |       |                | DIET    | Dietitian                   |             |
|        |       |                | EXEDIR  | Executive Director          |             |
|        |       |                | FELLOW  | Fellow                      |             |
|        |       |                | GNIC    | General Nurse in Charge     |             |
|        |       |                | HPRF    | Health Professional         |             |
|        |       |                | LABMG   | Laboratory Manager          |             |
|        |       |                | MD      | Medical / Clinical Director |             |
|        |       |                | MEDTECH | Medical Technical Assistant |             |
|        |       |                | MEMBER  | Member                      |             |
|        |       |                | PHYSIO  | Physiotherapist             |             |
|        |       |                | POL     | Politician                  |             |
|        |       |                | PRAC    | Practice Nurse Prescriber   |             |
|        |       |                | PSY     | Psychologist                |             |
|        |       |                | RD      | Resident Doctor             |             |
|        |       |                | SERDIR  | Service Manager / Director  |             |
|        |       |                | SP      | Senior physician            |             |
|        |       |                | SUPP    | Support                     |             |
|        |       |                | SW      | Social Worker               |             |
|        |       |                | VCH     | Vice-Chair                  |             |



| Object | Field | Reference Type | Code | Description (EN)   | Translation |
|--------|-------|----------------|------|--------------------|-------------|
|        |       |                | VET  | Veterinary Surgeon |             |

## MONTENEGRO

The following changes have been applied:

| Object   | Field                                | Reference Type | Code | Description (EN) | Translation    |
|----------|--------------------------------------|----------------|------|------------------|----------------|
| HCP, HCO | specialty_1__v to<br>specialty_10__v | Specialty      | PH   | Public Health    | Javno zdravlje |

## PAKISTAN

The following changes have been applied:

| Object  | Field  | Reference Type  | Code  | Description (EN)                       | Translation |
|---------|--|-----------------|-------|--|-------------|
| HCO     | business_type__v                               | HCOBusinessType | PB    | Public                                 |             |
|         |  |                 | PR    | Private                                |             |
| HCP     | hcp_focus_area_1__v to<br>hcp_focus_area_36__v | HCPFocusArea    | WOM   | Women's Health                         |             |
| License | licensing_body__v                              | LicensingBody   | PKMDC | Pakistan Medical and<br>Dental Council |             |



## UKRAINE

The following changes have been applied:

| Object | Field               | Reference Type | Code                    | Description (EN)  | Translation |    |                         |  |
|--------|---------------------|----------------|-------------------------|---|-------------|----|-------------------------|--|
| HCO    | hco_type__v         | HCOType        | 1_1                     | Hospital, Military  |             |    |                         |  |
|        |                     |                | 11:2                    | Pharmacy, Hospital  |             |    |                         |  |
|        |                     |                | 14:1                    | Medical School, General   |             |    |                         |  |
|        |                     |                | 29:1                    | Dialysis & Infusion Centers   |             |    |                         |  |
|        |                     |                | 29:1                    | Dialysis & Infusion Centers, Other  |             |    |                         |  |
|        |                     |                | 3_2                     | Primary-level Medical and Health Care Institutions, Community Health Service Center |             |    |                         |  |
|        |                     |                | 33_1                    | Ancillary Services, Emergency Rescue and Patient Transfer                           |             |    |                         |  |
|        |                     |                | 4:18                    | Organization, Dentistry Group   |             |    |                         |  |
|        |                     |                | 4:24                    | Physiotherapy Center  |             |    |                         |  |
|        |                     |                | 4:37                    | Organization, Health System   |             |    |                         |  |
|        |                     |                | 4:4                     | Organization, Group Practice  |             |    |                         |  |
|        |                     |                | 4:7                     | Organization, Clinic at Hospital  |             |    |                         |  |
|        |                     |                | 4:8                     | Organization, Nursing Home / Long Term Care   |             |    |                         |  |
|        |                     |                | major_class_of_trade__v | MajorClassofTrade   |             | 1  | Non Healthcare Provider |  |
|        |                     |                |                         |   |             | 13 | Healthcare Manufacturer |  |
| 15     | Residency Program   |                |                         |   |             |    |                         |  |
| 19     | Prison              |                |                         |   |             |    |                         |  |
| 2      | Healthcare Provider |                |                         |   |             |    |                         |  |



| Object | Field  | Reference Type | Code       | Description (EN)                          | Translation |
|--------|--|----------------|------------|---|-------------|
|        |  |                | 26         | Government Agency                         |             |
|        |  |                | 29         | Dialysis & Infusion Centers               |             |
|        |  |                | 35         | Rest of World                             |             |
|        |  |                | 40         | Residential and Long-Term Care Facilities |             |
|        |  |                | 6          | Distributors, General                     |             |
|        |  |                | 9          | Managed Care                              |             |
| HCP    | hcp_focus_area_1__v to<br>hcp_focus_area_36__v | HCPFocusArea   | ACUP       | Acupuncture                               |             |
|        |  |                | ADULT      | Adult Health                              |             |
|        |  |                | AEST       | Aesthetic Medicine                        |             |
|        |  |                | AI         | Allergology & Immunology                  |             |
|        |  |                | ALLERG     | Allergology                               |             |
|        |  |                | ANAES      | Anesthetics                               |             |
|        |  |                | ANALY      | Psychoanalysis                            |             |
|        |  |                | AUD        | Audiology                                 |             |
|        |  |                | BAR        | Bariatrics/Obesity                        |             |
|        |  |                | BCANC      | Breast Cancer                             |             |
|        |  |                | BCTR       | Blood Disorders Center                    |             |
|        |  |                | BLOOD      | Blood Transfusion                         |             |
|        |  |                | BREAST     | Breast Diseases                           |             |
|        |  |                | CARDIO     | Cardiology                                |             |
|        |  |                | CARDIOSURG | Cardiovascular Surgery                    |             |



| Object | Field | Reference Type | Code    | Description (EN)               | Translation |
|--------|-------|----------------|---------|--------------------------------|-------------|
|        |       |                | CCM     | Critical Care Medicine         |             |
|        |       |                | CHIRO   | Manual & Chiropractic Medicine |             |
|        |       |                | CLINBIO | Clinical Biochemistry          |             |
|        |       |                | COLO    | Colorectal Surgery             |             |
|        |       |                | CPSYCH  | Child & Adolescent Psychiatry  |             |
|        |       |                | CTS     | Cardiothoracic Surgery         |             |
|        |       |                | DERM    | Dermatology                    |             |
|        |       |                | DIABT   | Diabetes                       |             |
|        |       |                | DIAL    | Dialysis                       |             |
|        |       |                | DIET    | Dietetics                      |             |
|        |       |                | DNTH    | Dental Hygiene                 |             |
|        |       |                | DNTP    | Dental Public Health           |             |
|        |       |                | DRUG    | Drug & Alcohol Misuse          |             |
|        |       |                | EMERG   | Accident & Emergency Medicine  |             |
|        |       |                | ENDOC   | Endocrinology                  |             |
|        |       |                | ENDOD   | Endodontics                    |             |
|        |       |                | ENT     | Ear, Nose & Throat (ENT)       |             |
|        |       |                | EPIL    | Epilepsy                       |             |
|        |       |                | FM      | Family Medicine                |             |
|        |       |                | FOOT    | Foot & Ankle Surgery           |             |
|        |       |                | FPSYCH  | Forensic Psychiatry            |             |
|        |       |                | GASTRO  | Gastroenterologic Surgery      |             |



| Object | Field | Reference Type | Code     | Description (EN)                        | Translation |
|--------|-------|----------------|----------|---|-------------|
|        |       |                | GDHT     | Genetic Disorders (Hemophilia)          |             |
|        |       |                | GEN      | General Surgery                         |             |
|        |       |                | GENET    | Genetics                                |             |
|        |       |                | GER      | Geriatrics                              |             |
|        |       |                | GLAU     | Glaucoma                                |             |
|        |       |                | GM       | General Medicine                        |             |
|        |       |                | GYN      | Gynecology                              |             |
|        |       |                | GYNONC   | Gynecologic Oncology                    |             |
|        |       |                | HAEM     | Hematology                              |             |
|        |       |                | HAND     | Hand & Wrist Surgery                    |             |
|        |       |                | HEADNECK | Head & Neck Surgery                     |             |
|        |       |                | HEP      | Hepatology                              |             |
|        |       |                | HISTO    | Histopathology                          |             |
|        |       |                | HIV      | HIV & AIDS Treatment                    |             |
|        |       |                | HOMEO    | Homeopathy                              |             |
|        |       |                | HOSPICE  | Hospice                                 |             |
|        |       |                | ICU      | Intensive Care                          |             |
|        |       |                | IM       | General (Internal) Medicine             |             |
|        |       |                | IMMUNOP  | Immunopathology                         |             |
|        |       |                | INF      | Infertility                             |             |
|        |       |                | INFECT   | Infection Prevention & Hospital Hygiene |             |
|        |       |                | LEARN    | Learning Disability                     |             |





| Object | Field | Reference Type | Code       | Description (EN)  | Translation |
|--------|-------|----------------|------------|---|-------------|
|        |       |                | LIPID      | Lipidology  |             |
|        |       |                | MENT       | Mental Illness  |             |
|        |       |                | META       | Metabolism  |             |
|        |       |                | MICROB     | Microbiology  |             |
|        |       |                | MICROS     | Microsurgery  |             |
|        |       |                | MYEL       | Hemato-Oncology (Acute and Chronic Leukemias, Lymphoma, Multiple Myeloma) |             |
|        |       |                | NAT        | Naturopathic Treatment  |             |
|        |       |                | NEO        | Neonatology   |             |
|        |       |                | NEURO      | Neurophysiology   |             |
|        |       |                | NEURODEV   | Neurodisability & Neurodevelopment  |             |
|        |       |                | NEUROOPH   | Neuro-Ophthalmology   |             |
|        |       |                | NEUROPSYCH | Neuropsychiatry   |             |
|        |       |                | NEURORAD   | Neuroradiology  |             |
|        |       |                | NEUROS     | Neurosurgery  |             |
|        |       |                | NUC        | Nuclear Medicine  |             |
|        |       |                | OBHAEM     | Obstetric Hematology  |             |
|        |       |                | OBS        | Obstetrics  |             |
|        |       |                | OCC        | Occupational Medicine   |             |
|        |       |                | OCULO      | Oculoplastic Surgery  |             |
|        |       |                | ORAL       | Oral & Maxillofacial Surgery  |             |
|        |       |                | OSTEOP     | Osteopathy  |             |



| Object | Field | Reference Type | Code       | Description (EN)            | Translation |
|--------|-------|----------------|------------|-----------------------------|-------------|
|        |       |                | PAIN       | Pain Medicine               |             |
|        |       |                | PAINT      | Special Pain Therapy        |             |
|        |       |                | PALL       | Palliative Medicine         |             |
|        |       |                | PATH       | Pathology                   |             |
|        |       |                | PEDDENT    | Pediatric Dentistry         |             |
|        |       |                | PEDORT     | Pediatric Orthopedy         |             |
|        |       |                | PERIO      | Periodontics                |             |
|        |       |                | PH         | Public Health               |             |
|        |       |                | PHAR       | Pharmacy                    |             |
|        |       |                | PHARMC     | Pharmacology & Therapeutics |             |
|        |       |                | PHLEB      | Phlebology                  |             |
|        |       |                | PHLEBOTOMY | Phlebotomy                  |             |
|        |       |                | PHYSIO     | Physiotherapy               |             |
|        |       |                | PHYTO      | Phytotherapy                |             |
|        |       |                | PROS       | Prosthetics                 |             |
|        |       |                | PSYCH      | Psychopathology             |             |
|        |       |                | PSYCHOT    | Psychotherapy               |             |
|        |       |                | PULM       | Pulmonary                   |             |
|        |       |                | RADONC     | Radiation Oncology          |             |
|        |       |                | REHAB      | Rehabilitation Medicine     |             |
|        |       |                | RENAL      | Renal Medicine              |             |
|        |       |                | RESP       | Respiratory Medicine        |             |



| Object | Field     | Reference Type | Code   | Description (EN)             | Translation |
|--------|-----------|----------------|--------|------------------------------|-------------|
|        |           |                | RET    | Retinal Disease              |             |
|        |           |                | RLS    | Refractive (Laser) Surgery   |             |
|        |           |                | SEX    | Sexual & Reproductive Health |             |
|        |           |                | SKINC  | Skin Cancer                  |             |
|        |           |                | SLEEP  | Sleep Disorders              |             |
|        |           |                | SPEECH | Speech Therapy               |             |
|        |           |                | STROKE | Stroke Medicine              |             |
|        |           |                | TME    | Transfusion Medicine         |             |
|        |           |                | TOX    | Toxicology                   |             |
|        |           |                | TRANS  | Transplant                   |             |
|        |           |                | TRAUMA | Trauma & Orthopedics         |             |
|        |           |                | TROP   | Tropical/Exotic Medicine     |             |
|        |           |                | ULTRA  | Ultrasonography              |             |
|        |           |                | VASC   | Vascular Medicine            |             |
|        |           |                | VENE   | Venereology                  |             |
|        |           |                | VET    | Veterinary Medicine          |             |
|        |           |                | WOM    | Women's Health               |             |
|        | prefix__v | HCPPrefix      | DR     | Doctor                       |             |
|        |           |                | MR     | Mr.                          |             |
|        |           |                | MRS    | Mrs.                         |             |
|        |           |                | MS     | Ms.                          |             |
|        |           |                | PROF   | Professor                    |             |



| Object | Field                 | Reference Type       | Code     | Description (EN)           | Translation |
|--------|-----------------------|----------------------|----------|----------------------------|-------------|
|        | professional_title__v | HCPProfessionalTitle | AESSTAFF | Aesthetic Staff            |             |
|        |                       |                      | AN       | Assistant Nurse            |             |
|        |                       |                      | AUXPUE   | Childcare Assistant        |             |
|        |                       |                      | COOK     | Head chef                  |             |
|        |                       |                      | DENT     | Dentist                    |             |
|        |                       |                      | DIET     | Dietician                  |             |
|        |                       |                      | DPR      | Dental Prosthetist         |             |
|        |                       |                      | GP       | General Practitioner       |             |
|        |                       |                      | HSM      | Health Service Manager     |             |
|        |                       |                      | LAB      | Laboratory Technician      |             |
|        |                       |                      | MEDAS    | Medical Assistant          |             |
|        |                       |                      | MSEC     | Medical Secretary          |             |
|        |                       |                      | OHP      | Other Health Professionals |             |
|        |                       |                      | ORTHOP   | Orthopedist-Orthotist      |             |
|        |                       |                      | P        | Pharmacist                 |             |
|        |                       |                      | PHT      | Pharmacy Technician        |             |
|        |                       |                      | PHYSIO   | Physiotherapist            |             |
|        |                       |                      | POD      | Podiatrist                 |             |
|        |                       |                      | PSY      | Psychologist               |             |
|        |                       |                      | RADIO    | Radiographer               |             |
|        |                       |                      | SCT      | Scientist                  |             |
|        |                       |                      | SD       | Specialist Doctor          |             |



| Object         | Field  | Reference Type | Code | Description (EN)  | Translation |
|----------------|--|----------------|------|---|-------------|
|                |  |                | SGO  | Senior Government Official                                      |             |
|                |  |                | SLT  | Speech and Language Therapist                                   |             |
|                |  |                | SMR  | Shop Manager  |             |
|                |  |                | SW   | Social Worker   |             |
| HCP, HCO       | specialty_1__v to specialty_10__v              | Specialty      | 4_16 | Surgery_Cardiovascular Surgery_Heart or Cardiac Transplantation |             |
|                |  |                | ALI  | Clinical Lab Immunology (Allergy & Imm)                         |             |
|                |  |                | CPP  | Pediatrics/Psychiatry   |             |
|                |  |                | DS   | Dermatologic Surgery  |             |
|                |  |                | FM   | Family Medicine (Formerly FP)                                   |             |
|                |  |                | FORM | Forensic Medicine   |             |
|                |  |                | IC   | Interventional Cardiology                                       |             |
|                |  |                | IMPL | Implantology (Dentistry)  |             |
|                |  |                | MHC  | Mental Health Counselor   |             |
|                |  |                | PDC  | Pediatric Cardiology  |             |
|                |  |                | PMO  | Pediatric Medical Oncology                                      |             |
|                |  |                | PRO  | Proctology  |             |
|                |  |                | PTX  | Medical Toxicology (Preventive Medicine)                        |             |
|                |  |                | RES  | Research Medicine   |             |
|                |  |                | US   | Unspecified specialty   |             |
| HCP, ParentHCO | primary_relation_type__v, relationship_type__v | RelationType   | 14   | Employed  |             |
|                |  |                | 2    | Ownership   |             |



| Object | Field | Reference Type | Code  | Description (EN)               | Translation |
|--------|-------|----------------|-------|--------------------------------|-------------|
|        |       |                | 3     | Business Partner/Affiliate     |             |
|        |       |                | 5     | Lease                          |             |
|        |       |                | 6     | Network                        |             |
|        |       |                | 7     | Shareholder                    |             |
|        |       |                | 7340  | Corp. Owned                    |             |
|        |       |                | 7341  | Corp. Managed                  |             |
|        |       |                | 7344  | Affiliation/Collaboration/JV   |             |
|        |       |                | 7345  | Corp. Shareholder              |             |
|        |       |                | 7346  | Regional Office                |             |
|        |       |                | 7347  | Corp. Leased                   |             |
|        |       |                | 7349  | Subsidiary                     |             |
|        |       |                | 7350  | Sub-Group                      |             |
|        |       |                | 7356  | Affiliation                    |             |
|        |       |                | 7358  | Joint Venture                  |             |
|        |       |                | 7559  | Vendor Management              |             |
|        |       |                | 8     | Franchise                      |             |
|        |       |                | ACA   | Academic                       |             |
|        |       |                | AHP   | Assistant Head Physician       |             |
|        |       |                | AUDIO | Audiologist                    |             |
|        |       |                | BRD   | Board Member                   |             |
|        |       |                | CLINV | Clinical Research Investigator |             |
|        |       |                | COMM  | Committee                      |             |



| Object | Field | Reference Type | Code    | Description (EN)            | Translation |
|--------|-------|----------------|---------|-----------------------------|-------------|
|        |       |                | COMMN   | Community Nurse Provider    |             |
|        |       |                | CP      | Chief Physician             |             |
|        |       |                | DIET    | Dietitian                   |             |
|        |       |                | EXEDIR  | Executive Director          |             |
|        |       |                | FELLOW  | Fellow                      |             |
|        |       |                | GNIC    | General Nurse in Charge     |             |
|        |       |                | HPRF    | Health Professional         |             |
|        |       |                | LABMG   | Laboratory Manager          |             |
|        |       |                | MD      | Medical / Clinical Director |             |
|        |       |                | MEDTECH | Medical Technical Assistant |             |
|        |       |                | MEMBER  | Member                      |             |
|        |       |                | PHYSIO  | Physiotherapist             |             |
|        |       |                | POL     | Politician                  |             |
|        |       |                | PRAC    | Practice Nurse Prescriber   |             |
|        |       |                | PSY     | Psychologist                |             |
|        |       |                | RD      | Resident Doctor             |             |
|        |       |                | SERDIR  | Service Manager / Director  |             |
|        |       |                | SP      | Senior physician            |             |
|        |       |                | SUPP    | Support                     |             |
|        |       |                | SW      | Social Worker               |             |
|        |       |                | VCH     | Vice-Chair                  |             |
|        |       |                | VET     | Veterinary Surgeon          |             |



## UNITED STATES

The following changes have been applied:

| Object   | Field                                | Reference Type | Code | Description (EN)                                   | Translation |
|----------|--------------------------------------|----------------|------|--|-------------|
| HCP, HCO | specialty_1__v to<br>specialty_10__v | Specialty      | URPS | Urogynecology and<br>Reconstructive Pelvic Surgery |             |





## Global data inactivations

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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.

### PAKISTAN

The following changes have been applied:

| Object | Field       | Reference Type | Code  | Description (EN)                                    |
|--------|-------------|----------------|-------|---|
| HCO    | hco_type__v | HCOType        | 5:05  | Purchaser   |
|        |             |                | 5:06  | Organization, Accountable Care Organizations (ACOs) |
|        |             |                | 14:18 | Medical School, Chiropractic                        |
|        |             |                | 14:20 | Medical School, Naturopathic                        |
|        |             |                | 14:21 | Medical School, Homeopathic                         |
|        |             |                | 14:22 | Medical School, Oriental Medicine                   |
|        |             |                | 14:39 | Healthcare Manufacturer, Corporate Office           |
|        |             |                | 1_1   | Hospital, Military                                  |
|        |             |                | 1_3   | Children's Hospital                                 |
|        |             |                | 1_7   | Mental Health Hospital                              |
|        |             |                | 11:10 | Pharmacy, Specialty Pharmacy                        |
|        |             |                | 11:11 | Pharmacy, Other Managed Care                        |
|        |             |                | 11:12 | Pharmacy, Compounding Pharmacy                      |
|        |             |                | 11:3  | Pharmacy, Home Health                               |



| Object | Field | Reference Type | Code  | Description (EN)                                   |
|--------|-------|----------------|-------|--|
|        |       |                | 11:5  | Pharmacy, Long Term Care Pharmacy Provider         |
|        |       |                | 11:6  | Pharmacy, Pharmacy Benefit Mgmt Org                |
|        |       |                | 11:7  | Pharmacy, Oncology Specialty Pharmacy              |
|        |       |                | 11:8  | Pharmacy, HIV/AIDS Clinic                          |
|        |       |                | 11:9  | Pharmacy, Kaiser                                   |
|        |       |                | 11:97 | Pharmacy, Other Specialty Clinic                   |
|        |       |                | 11:98 | Pharmacy, Other                                    |
|        |       |                | 13:10 | Healthcare Manufacturer, Animal Health             |
|        |       |                | 13:2  | Healthcare Manufacturer, Non Healthcare            |
|        |       |                | 13:3  | Healthcare Manufacturer, Pharmaceutical/Biotech    |
|        |       |                | 13:4  | Healthcare Manufacturer, Vaccine Manufacturer      |
|        |       |                | 13:6  | Healthcare Manufacturer, Ophthalmic                |
|        |       |                | 13:7  | Healthcare Manufacturer, Medical-Surgical          |
|        |       |                | 13:8  | Healthcare Manufacturer, Device                    |
|        |       |                | 13:9  | Healthcare Manufacturer, Durable Medical Equipment |
|        |       |                | 13:98 | Healthcare Manufacturer, Other                     |
|        |       |                | 14:1  | Medical School, General                            |
|        |       |                | 14:10 | Medical School, Pharmacy                           |
|        |       |                | 14:11 | Medical School, Respiratory Therapy                |
|        |       |                | 14:12 | Medical School, Physical Therapy                   |
|        |       |                | 14:13 | Medical School, Occupational Therapy               |
|        |       |                | 14:14 | Medical School, Psychology                         |



| Object | Field | Reference Type | Code  | Description (EN)                    |
|--------|-------|----------------|-------|-------------------------------------|
|        |       |                | 14:15 | Medical School, Social Work         |
|        |       |                | 14:16 | Medical School, Paramedic/EMT       |
|        |       |                | 14:2  | Medical School, Allopathic          |
|        |       |                | 14:3  | Medical School, Osteopathic         |
|        |       |                | 14:4  | Medical School, Podiatric           |
|        |       |                | 14:5  | Medical School, Dental              |
|        |       |                | 14:6  | Medical School, Nursing             |
|        |       |                | 14:7  | Medical School, PA                  |
|        |       |                | 14:8  | Medical School, Optometric          |
|        |       |                | 14:9  | Medical School, Veterinary          |
|        |       |                | 14:97 | Medical School, Government          |
|        |       |                | 14:98 | Medical School, Other               |
|        |       |                | 14:99 | Medical School, Corporate Office    |
|        |       |                | 15:1  | Residency Program, Residency        |
|        |       |                | 15:98 | Residency Program, Other            |
|        |       |                | 15:99 | Residency Program, Corporate Office |
|        |       |                | 19:1  | Prison, Federal                     |
|        |       |                | 19:2  | Prison, State                       |
|        |       |                | 19:3  | Prison, County                      |
|        |       |                | 19:4  | Prison, City & Local                |
|        |       |                | 19:98 | Prison, Other                       |
|        |       |                | 19:99 | Prison, Corporate Office            |



| Object | Field | Reference Type | Code  | Description (EN)   |
|--------|-------|----------------|-------|--|
|        |       |                | 2:1   | Healthcare Provider, General   |
|        |       |                | 28:98 | Medical Board, Other   |
|        |       |                | 28:99 | Medical Board, Corporate Office  |
|        |       |                | 29:2  | Dialysis & Infusion Centers, Hospital-based<br>Dialysis/Infusion             |
|        |       |                | 29:98 | Dialysis & Infusion Centers, Other   |
|        |       |                | 31_5  | Professional Public Health Agencies, General Providers of<br>Preventive Care |
|        |       |                | 32_23 | Hospital, Mental Health  |
|        |       |                | 33_1  | Ancillary Services, Emergency Rescue and Patient<br>Transfer                 |
|        |       |                | 34_1  | Rest of Economy, Households providing home health care                       |
|        |       |                | 34_2  | Rest of Economy, All other industries as secondary<br>providers              |
|        |       |                | 34_3  | Rest of Economy, Other Industries  |
|        |       |                | 35_1  | Rest of World, General   |
|        |       |                | 36_1  | Health Care System Administration, Government Health<br>Administration       |
|        |       |                | 36_10 | NHS Trust  |
|        |       |                | 36_11 | Non-NHS Organization   |
|        |       |                | 36_2  | Health Care System Administration, Social Health<br>Insurance Agencies       |
|        |       |                | 36_3  | Health Care System Administration, Private Health<br>Insurance Agencies      |



| Object | Field | Reference Type | Code | Description (EN)   |
|--------|-------|----------------|------|--|
|        |       |                | 36_4 | Health Care System Administration, Other Administration Agencies |
|        |       |                | 36_5 | Area Team  |
|        |       |                | 36_6 | Clinical Commissioning Group                                     |
|        |       |                | 36_7 | Commissioning Region   |
|        |       |                | 36_8 | Commissioning Support Unit                                       |
|        |       |                | 36_9 | NHS Support Agency   |
|        |       |                | 4_4  | Distributors, General  |
|        |       |                | 4_71 | Hospice  |
|        |       |                | 4_72 | Strategic Clinical Network                                       |
|        |       |                | 4_95 | Organization, Other Residential Long-Term Care Facilities        |
|        |       |                | 4_96 | Mental Health and Substance Abuse Facilities                     |
|        |       |                | 4_97 | Organization, Home Health Care Services                          |
|        |       |                | 4_98 | Organization, Family Planning Centers                            |
|        |       |                | 4:11 | Organization, Admin Only   |
|        |       |                | 4:14 | Organization, HMO/Insurance                                      |
|        |       |                | 4:15 | Organization, Other  |
|        |       |                | 4:16 | Organization, Hospital Based NH/LTC                              |
|        |       |                | 4:17 | Organization, Independent Medical Billing Services               |
|        |       |                | 4:18 | Organization, Dentistry Group                                    |
|        |       |                | 4:19 | Organization, Veterinary Group                                   |
|        |       |                | 4:2  | Organization, Group at Hospital                                  |



| Object | Field | Reference Type | Code | Description (EN)                                    |
|--------|-------|----------------|------|---|
|        |       |                | 4:20 | Organization, Veterinary Hospital                   |
|        |       |                | 4:21 | Organization, Animal Welfare/Control                |
|        |       |                | 4:22 | Organization, Zoo/Wildlife Refuge                   |
|        |       |                | 4:23 | Optical Center                                      |
|        |       |                | 4:24 | Physiotherapy Center                                |
|        |       |                | 4:25 | Organization, Chiropractic Group                    |
|        |       |                | 4:26 | Organization, Alternative Medicine Group            |
|        |       |                | 4:27 | Organization, Podiatry Group                        |
|        |       |                | 4:28 | Organization, Occupational Therapy Group            |
|        |       |                | 4:29 | Organization, Respiratory Therapy Group             |
|        |       |                | 4:3  | Organization, Corporate (no public access)          |
|        |       |                | 4:30 | Psychotherapy / Counselling Center                  |
|        |       |                | 4:31 | Organization, Residential Facility                  |
|        |       |                | 4:32 | Organization, Community MH Center                   |
|        |       |                | 4:33 | Organization, Multiple Sclerosis Center             |
|        |       |                | 4:34 | Organization, Hemophilia Center                     |
|        |       |                | 4:35 | Organization, CMS Teaching Hospital                 |
|        |       |                | 4:36 | Organization, Preferred Provider Organization (PPO) |
|        |       |                | 4:41 | Organization, Hospice                               |
|        |       |                | 4:6  | Organization, Hospital                              |
|        |       |                | 4:64 | Organization, Cystic Fibrosis Center                |
|        |       |                | 4:7  | Organization, Clinic at Hospital                    |



| Object | Field | Reference Type | Code | Description (EN)                              |
|--------|-------|----------------|------|---|
|        |       |                | 4:9  | Prison  |
|        |       |                | 4:98 | Organization, Other Org                       |
|        |       |                | 7:1  | Home Health Care Agency                       |
|        |       |                | 7:98 | Home Health Care Agencies, Other              |
|        |       |                | 7:99 | Home Health Care Agencies, Corporate Office   |
|        |       |                | 9:1  | Managed Care, General Managed Care            |
|        |       |                | 9:10 | Managed Care, Exclusive Provider Org          |
|        |       |                | 9:11 | Managed Care, Point of Service                |
|        |       |                | 9:12 | Managed Care, Physician Hospital Organization |
|        |       |                | 9:13 | Managed Care, Physician Practice Management   |
|        |       |                | 9:14 | Managed Care, Integrated Health Care Network  |
|        |       |                | 9:15 | Managed Care, Employer Groups                 |
|        |       |                | 9:16 | Managed Care, Insurance Carriers              |
|        |       |                | 9:17 | Managed Care, HMO                             |
|        |       |                | 9:18 | Managed Care, Assistance Programs             |
|        |       |                | 9:19 | Managed Care, Workers Comp                    |
|        |       |                | 9:2  | Managed Care, Independent Physicians Assoc    |
|        |       |                | 9:20 | Managed Care, Medicare Advantage              |
|        |       |                | 9:21 | Managed Care, Medicare Prescription Drug Plan |
|        |       |                | 9:3  | Managed Care, Integrated Healthcare Network   |
|        |       |                | 9:5  | Managed Care, Physician Hospital Org          |
|        |       |                | 9:6  | Managed Care, PPO                             |



| Object   | Field                             | Reference Type | Code | Description (EN)                      |
|----------|-----------------------------------|----------------|------|---------------------------------------|
|          |                                   |                | 9:7  | Managed Care, Medicare Risk HMO       |
|          |                                   |                | 9:8  | Managed Care, Medicare Risk PPO       |
|          |                                   |                | 9:9  | Managed Care, Management Service Org  |
|          |                                   |                | 9:98 | Managed Care, Other Managed Care      |
|          |                                   |                | 9:99 | Managed Care, Corporate Office        |
| HCP      | hcp_type__v                       | HCPType        | A    | Animal Health                         |
|          |                                   |                | NU   | Nurse                                 |
|          |                                   |                | O    | Business Professional                 |
|          |                                   |                | P    | Prescriber                            |
|          |                                   |                | S    | Student                               |
|          |                                   |                | T    | Technician                            |
|          | prefix__v                         | HCPPrefix      | DEAN | Dean                                  |
| HCP, HCO | specialty_1__v to specialty_10__v | Specialty      | A    | Allergy                               |
|          |                                   |                | APM  | Pain Medicine (Anesthesiology)        |
|          |                                   |                | CCN  | Critical Care Neurosurgery            |
|          |                                   |                | CGC  | Genetics Counseling                   |
|          |                                   |                | CHC  | Chiropractic Pediatrics               |
|          |                                   |                | MM   | Medical Microbiology                  |
|          |                                   |                | NDP  | Neurodevelopmental Disabilities (Ped) |
|          |                                   |                | NON  | Neurologic Oncology                   |
|          |                                   |                | PMN  | Pain Medicine (Neurology)             |





| Object            | Field   | Reference Type | Code | Description (EN)                |
|-------------------|---|----------------|------|---------------------------------|
|                   |   |                | PSN  | Neuropsychology                 |
|                   |   |                | PTP  | Pediatric Transplant Hepatology |
|                   |   |                | RCT  | Respiratory Care Therapy        |
| HCP,<br>ParentHCO | primary_relation_type__v,<br>relationship_type__v | RelationType   | 3    | Business Partner/Affiliate      |



## Translation updates

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The following sections describe translation updates for applicable regions.

### DUTCH

The following changes have been applied:

| Object | Field  | Reference Type | Code | Previous Translation | New Translation              |
|--------|--|----------------|------|----------------------|------------------------------|
| HCP    | hcp_focus_area_1__v to<br>hcp_focus_area_36__v | HCPFocusArea   | CCM  | Intensive care       | Acute geneeskunde            |
|        |  |                | ENT  | Otolaryngology       | Keel-, neus- en oorheelkunde |

### ENGLISH - AMERICAN

The following changes have been applied:

| Object  | Field                  | Reference Type   | Code  | Previous Translation  | New Translation       |
|---------|------------------------|------------------|-------|-----------------------|-----------------------|
| Address | administrative_area__v | AddressAdminArea | BD-03 | Bogra                 | Bogura                |
|         |                        |                  | BD-06 | Barisal (District)    | Barishal (District)   |
|         |                        |                  | BD-08 | Comilla               | Cumilla               |
|         |                        |                  | BD-10 | Chittagong (Division) | Chattogram (District) |
|         |                        |                  | BD-22 | Jessore               | Jashore               |
|         |                        |                  | BD-24 | Jaipurhat             | Joypurhat             |
|         |                        |                  | BD-25 | Jhalakati             | Jhalakathi            |



| Object | Field | Reference Type | Code  | Previous Translation      | New Translation           |
|--------|-------|----------------|-------|---------------------------|---------------------------|
|        |       |                | BD-29 | Khagrachari               | Khagrachhari              |
|        |       |                | BD-34 | Mymensingh                | Mymensingh (District)     |
|        |       |                | BD-45 | Nawabganj                 | Chapai Nawabganj          |
|        |       |                | BD-A  | Barisal (Division)        | Barishal (Division)       |
|        |       |                | BD-B  | Chittagong (District)     | Chattogram (Division)     |
|        |       |                | UA-05 | Vinnyts'ka Oblast'        | Vinnytska oblast          |
|        |       |                | UA-07 | Volyns'ka Oblast'         | Volynska oblast           |
|        |       |                | UA-09 | Luhans'ka Oblast'         | Luhanska oblast           |
|        |       |                | UA-12 | Dnipropetrovs'ka Oblast'  | Dnipropetrovska oblast    |
|        |       |                | UA-14 | Donets'ka Oblast'         | Donetska oblast           |
|        |       |                | UA-18 | Zhytomyrs'ka Oblast'      | Zhytomyrska oblast        |
|        |       |                | UA-21 | Zakarpats'ka Oblast'      | Zakarpatska oblast        |
|        |       |                | UA-23 | Zaporiz'ka Oblast'        | Zaporizka oblast          |
|        |       |                | UA-26 | Ivano-Frankivs'ka Oblast' | Ivano-Frankivska oblast   |
|        |       |                | UA-30 | Kyïv                      | Kyiv                      |
|        |       |                | UA-32 | Kyïvs'ka Oblast'          | Kyivska oblast            |
|        |       |                | UA-35 | Kirovohrads'ka Oblast'    | Kirovohradska oblast      |
|        |       |                | UA-40 | Sevastopol'               | Sevastopol                |
|        |       |                | UA-43 | Avtonomna Respublika Krym | Avtonomna Respublika Krym |
|        |       |                | UA-46 | L'vivs'ka Oblast'         | Lvivska oblast            |
|        |       |                | UA-48 | Mykolaïvs'ka Oblast'      | Mykolaivska oblast        |



| Object | Field | Reference Type | Code  | Previous Translation  | New Translation      |
|--------|-------|----------------|-------|-----------------------|----------------------|
|        |       |                | UA-51 | Odes'ka Oblast'       | Odeska oblast        |
|        |       |                | UA-53 | Poltavs'ka Oblast'    | Poltavska oblast     |
|        |       |                | UA-56 | Rivnens'ka Oblast'    | Rivnenska oblast     |
|        |       |                | UA-59 | Sums'ka Oblast'       | Sumska oblast        |
|        |       |                | UA-61 | Ternopil's'ka Oblast' | Ternopil'ska oblast  |
|        |       |                | UA-63 | Kharkivs'ka Oblast'   | Kharkiv'ska oblast   |
|        |       |                | UA-65 | Khersons'ka Oblast'   | Kherson'ska oblast   |
|        |       |                | UA-68 | Khmel'nyts'ka Oblast' | Khmelnytska oblast   |
|        |       |                | UA-71 | Cherkas'ka Oblast'    | Cherkaska oblast     |
|        |       |                | UA-74 | Chernihivs'ka Oblast' | Chernihiv'ska oblast |
|        |       |                | UA-77 | Chernivets'ka Oblast' | Chernivetska oblast  |

### ENGLISH - BRITISH

The following changes have been applied:

| Object | Field       | Reference Type | Code  | Previous Translation   | New Translation         |
|--------|-------------|----------------|-------|------------------------|-------------------------|
| HCO    | hco_type__v | HCOType        | 32_23 | Mental Health Hospital | Hospital, Mental Health |

**FRENCH**

The following changes have been applied:

| Object | Field  | Reference Type | Code   | Previous Translation | New Translation  |
|--------|--|----------------|--------|----------------------|--|
| HCP    | hcp_focus_area_1__v to<br>hcp_focus_area_36__v | HCPFocusArea   | ATP    |                      | Pathologie Anatomique  |
|        |  |                | FLU    |                      | Vaccination  |
|        |  |                | MHCL   |                      | Hydrologie et Climatologie Médicales                                   |
|        |  |                | MINSUR |                      | Petite chirurgie (ablation de grains de beauté et de lésions cutanées) |
|        |  |                | OMF    |                      | Chirurgie buccale et maxillo-faciale (médecine)                        |
|        |  |                | POD    |                      | Podologie  |