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General information regarding Dragon NaturallySpeaking Medical Vocabularies

The installation of Dragon NaturallySpeaking Medical contains multiple vocabularies each of which contain:

- A list of words that can be recognized
- Pronunciation information for those words
- Statistics about how these words are typically combined in phrases.

Each of the supplied Dragon NaturallySpeaking Medical vocabularies represents a collection of medical specialties and worktypes. These vocabularies have been given names for ease of reference, even though the names may not completely describe all of the specialties they cover.

Note: During the custom installation, the user can choose which medical vocabularies to install.

The following table indicates how vocabulary assignments might be made for doctors in various specialties and worktypes.

These vocabularies have been given names for ease of reference, even though the names may not completely describe all of the specialties they cover. These specialties are grouped together based on a statistical analysis of the similarity of language used in each specialty and work type. The boundaries between vocabularies are not distinct. Most doctors who find their specialty in more than one vocabulary or think that they fit in more than one category, should get the expected accuracy by picking one vocabulary and using Voctool and the Dragon NaturallySpeaking training tools to import custom words.

Vocabulary Name:	Also covers:
Cardiology	cardiovascular (non-surgery), cardiothoracic, geriatric medicine, pediatric cardiology, chemotherapy, electrophysiology
Emergency	--
Gastroenterology	pediatric gastroenterology
General Practice	Internal medicine, speech, rheumatology, EMG, dermatology, allergy, pulmonary, internal medicine, nephrology, infectious diseases, hematology, endocrinology, family medicine, sleep, geriatric medicine, oncology, immunology, substance abuse, epidemiology, osteopathy, medical education
Medical dictation	Note: Medical dictation is a "general" medical vocabulary. Doctors will get better results from using one of the specialized vocabularies, however this vocabulary may be useful for certain clinics that don't fit any of the other categories or for doctors working across many specialties.
Mental health	psychiatry, diabetes, sexual assault, addiction, language pathology
Neurology	anesthesia, physical therapy & rehabilitation, pain management, EEG, angioplasty, interventional radiology
Obstetrics/Gynecology	reproductive endocrinology, fetal medicine, midwifery, perinatology
Oncology	radiation therapy, diagnostic radiology
Orthopedics	neurosurgery, podiatry, plastic surgery, ENT surgery, hand surgery, dentistry, ophthalmology surgery
Pathology	-
Pediatrics	neonatology, pediatric ENT, pediatric dentistry, pediatric endocrinology
Radiology	nuclear medicine
Surgery	vascular surgery, urology, cardiac & thoracic surgery, colon & rectal surgery, general pediatric surgery, trauma surgery, breast surgery, proctology, bariatric surgery

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