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# July 12, 2016

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#

# cui|key|pos|inflection|citationForm|uninflectedForm|Category|tui

#

# This lexicon is specific to finding diarrhea, and symptoms indicitive

# of diarrhea in text. The lexicon contains

# DiarrheaDirectMention ,

# DiarrheaFrequency

# DiarrheaSeverity

# DiarrheaColor

# DiarrheaConsistancy

# DiarrheaVolume

# DiarrheaSensation

# DiarrheaPathologicalModifier

# DiarrheaSymptom

# DiarrheaLabTest

# DiarrheaPertinantNegative

# DiarrheaAnatomy

# NormalDefication

#

# from these kinds of texts, Diarrhea and DiarrheaEvidence annotations

# are created from the following combination of mentions found within

# a sentence:

#

# Diarrhea = DiarrheaDirectMention

#

# Diarrheaevidence =

# [ DiarrheaAnatomy +

# [ DiarrheaFrequency -+

# DiarrheaSeverity | | One or more of these

# DiarrheaColor | |

# DiarrheaConsistancy | |

# DiarrheaSensation | |

# DiarrheaPathologicalModifier | |

# DiarrheaSymptoms ] -+

# Diarrheaevidence =

# [ NormalDefication +

# [ DiarrheaFrequency -+

# DiarrheaSeverity | | One or more of these

# DiarrheaColor | |

# DiarrheaConsistancy | |

# DiarrheaSensation | |

# DiarrheaPathologicalModifiers | |

# DiarrheaSymptoms ] -+

# Diarrheaevidence =

# DiarrheaLabTest

#

# ! formed stool

# bm x4

#

# I've noted pertinent negatives, in this lexicon, but not sure how

# they will be used yet.

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# Direct synonyms for diarrhea.

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D00000|loose stools|<noun>|<base>|||DiarrheaDirectMention

D00000|dysentery|<noun>|<base>|||DiarrheaDirectMention

D00000|the runs|<noun>|<base>|||DiarrheaDirectMention

D00000|the trots|<noun>|<base>|||DiarrheaDirectMention

D00000|the tros|<noun>|<base>|||DiarrheaDirectMention

D00000|montezuma's revenge|<noun>|<base>|||DiarrheaDirectMention

D00000|bloody flux|<noun>|<base>|||DiarrheaDirectMention

D00000|backdoor trots|<noun>|<base>|||DiarrheaDirectMention

D00000|summer complaint|<noun>|<base>|||DiarrheaDirectMention

D00000|torista|<noun>|<base>|||DiarrheaDirectMention

D00000|turistas|<noun>|<base>|||DiarrheaDirectMention

D00000|aztec two-step|<noun>|<base>|||DiarrheaDirectMention

D00000|looseness in the bowels|<noun>|<base>|||DiarrheaDirectMention

D00000|delhi belly|<noun>|<base>|||DiarrheaDirectMention

D00000|scours|<noun>|<base>|||DiarrheaDirectMention

D00000|shits|<noun>|<base>|||DiarrheaDirectMention

D00000|ague|<noun>|<base>|||DiarrheaDirectMention

D00000|blennorhea|<noun>|<base>|||DiarrheaDirectMention

D00000|colon blow|<noun>|<base>|||DiarrheaDirectMention

D00000|green apple nasties|<noun>|<base>|||DiarrheaDirectMention

D00000|green apple quick step|<noun>|<base>|||DiarrheaDirectMention

D00000|splatters|<noun>|<base>|||DiarrheaDirectMention

D00000|havana omelet|<noun>|<base>|||DiarrheaDirectMention

D00000|hershey squirts|<noun>|<base>|||DiarrheaDirectMention

D00000|the squirts|<noun>|<base>|||DiarrheaDirectMention

D00000|piss out of the ass|<noun>|<base>|||DiarrheaDirectMention

D00000|assquake|<noun>|<base>|||DiarrheaDirectMention

D00000|shistle belly thumps|<noun>|<base>|||DiarrheaDirectMention

D00000|mud butt|<noun>|<base>|||DiarrheaDirectMention

D00000|anal leakage|<noun>|<base>|||DiarrheaDirectMention

D00000|squits|<noun>|<base>|||DiarrheaDirectMention

D00000|skitters|<noun>|<base>|||DiarrheaDirectMention

D00000|Pharaoh's revenge|<noun>|<base>|||DiarrheaDirectMention

D00000|watery stool|<noun>|<base>|||DiarrheaDirectMention

D00000|watery stools|<noun>|<base>|||DiarrheaDirectMention

#===================================

# DiarrheaAnatomy

#===================================

D00000|abdominal|<noun>|<base>|||DiarrheaAnatomy

D00000|abdomen|<noun>|<base>|||DiarrheaAnatomy

D00000|stomach|<noun>|<base>|||DiarrheaAnatomy

D00000|intestines|<noun>|<base>|||DiarrheaAnatomy

D00000| intestinal |<noun>|<base>|||DiarrheaAnatomy

D00000|colon|<noun>|<base>|||DiarrheaAnatomy

D00000|belly|<noun>|<base>|||DiarrheaAnatomy

D00000|gut|<noun>|<base>|||DiarrheaAnatomy

D00000|butt|<noun>|<base>|||DiarrheaAnatomy

D00000|rectum|<noun>|<base>|||DiarrheaAnatomy

D00000|rectal|<noun>|<base>|||DiarrheaAnatomy

D00000|large bowel|<noun>|<base>|||DiarrheaAnatomy

D00000|small bowel|<noun>|<base>|||DiarrheaAnatomy

D00000|anus|<noun>|<base>|||DiarrheaAnatomy

# =====================================

# NormalDefecation

# =====================================

D00000|defecation|<noun>|<base>|||NormalDefication

D00000|defecate|<noun>|<base>|||NormalDefication

D00000|bowel movement|<noun>|<base>|||NormalDefication

D00000|bowel movements|<noun>|<base>|||NormalDefication

D00000|fecal matter|<noun>|<base>|||NormalDefication

D00000|feces|<noun>|<base>|||NormalDefication

D00000|defecation effort|<noun>|<base>|||NormalDefication

D00000|stool|<noun>|<base>|||NormalDefication

D00000|stools|<noun>|<base>|||NormalDefication

NormalDefication

D00000|dump|<noun>|<base>|||NormalDefication

# =====================================

# DiarrheaFrequency

# =====================================

D00000|frequent|<noun>|<base>|||DiarrheaFrequency

D00000|frequently|<noun>|<base>|||DiarrheaFrequency

D00000|frequency|<noun>|<base>|||DiarrheaFrequency

D00000|intermittent|<noun>|<base>|||DiarrheaFrequency

D00000|intractable|<noun>|<base>|||DiarrheaFrequency

D00000|urgent|<noun>|<base>|||DiarrheaFrequency

# =====================================

# DiarrheaSeverity

# =====================================

D00000|explosive|<noun>|<base>|||DiarrheaSeverity

D00000|urgency|<noun>|<base>|||DiarrheaSeverity

D00000|acute|<noun>|<base>|||DiarrheaSeverity

D00000|syndromic|<noun>|<base>|||DiarrheaSeverity

D00000|congenital|<noun>|<base>|||DiarrheaSeverity

D00000|malabsorptive|<noun>|<base>|||DiarrheaSeverity

D00000|chronic|<noun>|<base>|||DiarrheaSeverity

D00000|villous atrophy|<noun>|<base>|||DiarrheaSeverity

D00000|protracted|<noun>|<base>|||DiarrheaSeverity

D00000|spurious|<noun>|<base>|||DiarrheaSeverity

D00000|osmotic|<noun>|<base>|||DiarrheaSeverity

# =====================================

# DiarrheaColor

# =====================================

D00000|change in appearance|<noun>|<base>|||DiarrheaColor

D00000|clay colored|<noun>|<base>|||DiarrheaColor

D00000|clay coloured|<noun>|<base>|||DiarrheaColor

D00000|clay-colored |<noun>|<base>|||DiarrheaColor

D00000|clay-coloured|<noun>|<base>|||DiarrheaColor

D00000|colored light|<noun>|<base>|||DiarrheaColor

D00000|light colored|<noun>|<base>|||DiarrheaColor

D00000|discolored|<noun>|<base>|||DiarrheaColor

D00000|pale|<noun>|<base>|||DiarrheaColor

D00000|grey|<noun>|<base>|||DiarrheaColor

D00000|light stool color|<noun>|<base>|||DiarrheaColor

D00000|black|<noun>|<base>|||DiarrheaColor

# =====================================

# DiarrheaConsistancy

# =====================================

D00000|liquid|<noun>|<base>|||DiarrheaConsistancy

D00000|semi solid|<noun>|<base>|||DiarrheaConsistancy

D00000|semi-solid|<noun>|<base>|||DiarrheaConsistancy

D00000|semisolid|<noun>|<base>|||DiarrheaConsistancy

D00000|loose|<noun>|<base>|||DiarrheaConsistancy

D00000|hard|<noun>|<base>|||DiarrheaConsistancy

D00000|watery|<noun>|<base>|||DiarrheaConsistancy

D00000|muddy|<noun>|<base>|||DiarrheaConsistancy

D00000|mushy|<noun>|<base>|||DiarrheaConsistancy

D00000|fluidity|<noun>|<base>|||DiarrheaConsistancy

D00000|decreased consistency|<noun>|<base>|||DiarrheaConsistancy

D00000|loose watery|<noun>|<base>|||DiarrheaConsistancy

D00000|oily|<noun>|<base>|||DiarrheaConsistancy

D00000|fatty|<noun>|<base>|||DiarrheaConsistancy

D00000|tarry|<noun>|<base>|||DiarrheaConsistancy D00000|runny|<noun>|<base>|||DiarrheaConsistancy

D00000|unformed|<noun>|<base>|||DiarrheaConsistancy

D00000|formed|<noun>|<base>|||DiarrheaConsistancy

D00000|soft|<noun>|<base>|||DiarrheaConsistancy

# =====================================

# DiarrheaSensation

# =====================================

D00000|tightness|<noun>|<base>|||DiarrheaSensation

D00000|bloating|<noun>|<base>|||DiarrheaSensation

D00000|cramping |<noun>|<base>|||DiarrheaSensation

D00000|cramps|<noun>|<base>|||DiarrheaSensation

D00000|pain |<noun>|<base>|||DiarrheaSensation

D00000|painful|<noun>|<base>|||DiarrheaSensation

D00000|painfully|<noun>|<base>|||DiarrheaSensation

D00000|distress |<noun>|<base>|||DiarrheaSensation

D00000|discomfort|<noun>|<base>|||DiarrheaSensation

D00000|stiff|<noun>|<base>|||DiarrheaSensation

D00000|tender|<noun>|<base>|||DiarrheaSensation

D00000|stiff and tender|<noun>|<base>|||DiarrheaSensation

D00000|fullness|<noun>|<base>|||DiarrheaSensation

D00000|muscle pain|<noun>|<base>|||DiarrheaSensation

D00000|swelling |<noun>|<base>|||DiarrheaSensation

D00000|gas|<noun>|<base>|||DiarrheaSensation

D00000|gassy|<noun>|<base>|||DiarrheaSensation

D00000|stretched|<noun>|<base>|||DiarrheaSensation

D00000|disturbance|<noun>|<base>|||DiarrheaSensation

D00000|spasms|<noun>|<base>|||DiarrheaSensation

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# DiarrheaPathologicalModifier

# =====================================

D00000|straining|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|abnormal urge|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|urge|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|abnormal|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|abnormally|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|altered|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|urgency|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|incomplete|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|blood in|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|containing blood|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|containing mucus|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|lacking blood|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|lacking mucus|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|effort|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|amount|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|after taking antibiotics|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|antibiotic-associated|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|traveling|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|noninfectious|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|malodorous|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|paradoxical|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|straining|<noun>|<base>|||DiarrheaPathologicalModifier

D00000|urge|<noun>|<base>|||DiarrheaPathologicalModifier

# =====================================

# DiarrheaSymptoms

# =====================================

D00000|fever|<noun>|<base>|||DiarrheaSymptom

D00000|chills|<noun>|<base>|||DiarrheaSymptom

D00000|vomiting|<noun>|<base>|||DiarrheaSymptom

D00000|dehydration|<noun>|<base>|||DiarrheaSymptom

D00000|dehydrated|<noun>|<base>|||DiarrheaSymptom

D00000|electrolyte abnormal|<noun>|<base>|||DiarrheaSymptom

D00000|nausea|<noun>|<base>|||DiarrheaSymptom

D00000|secretory|<noun>|<base>|||DiarrheaSymptom

# =====================================

# DiarrheaDirectMention

# =====================================

D00000|Antibiotic-associated diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|bile acid malabsorption, primary|<noun>|<base>|||DiarrheaDirectMention

D00000|chronic diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|chronic large bowel diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|chronic small bowel diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|c.difficile diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|c.difficile diarrhoea|<noun>|<base>|||DiarrheaDirectMention

D00000|clostridium difficile diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|Clostridium difficile diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|frank diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|functional diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|Hemorrhagic diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|bloody diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|iatrogenic diarrhoea|<noun>|<base>|||DiarrheaDirectMention

D00000|idiopathic diarrhoea|<noun>|<base>|||DiarrheaDirectMention

D00000|infantile Diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|insulin-dependent diabetes mellitus secretory diarrhea syndrome|<noun>|<base>|||DiarrheaDirectMention

D00000|mocoid diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|mucous diarrhoea|<noun>|<base>|||DiarrheaDirectMention

D00000|neonatal diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|nocturnal diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|gastroenteritis|<noun>|<base>|||DiarrheaDirectMention

D00000|food poisoning|<noun>|<base>|||DiarrheaDirectMention

D00000|food-handler's diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|parasite infection|<noun>|<base>|||DiarrheaDirectMention

D00000|campylobacter infection|<noun>|<base>|||DiarrheaDirectMention

D00000|ratavirus|<noun>|<base>|||DiarrheaDirectMention

D00000|salmonellosis|<noun>|<base>|||DiarrheaDirectMention

D00000|shigellosis|<noun>|<base>|||DiarrheaDirectMention

D00000|traveler's diarrhea|<noun>|<base>|||DiarrheaDirectMention

D00000|medication toxicity|<noun>|<base>|||DiarrheaDirectMention

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# DiarrheaLabTest

# Lab Tests indicative of Diarrhea

# =====================================

D00000|stool test results: giardia preent|<noun>|<base>|||DiarrheaLabTest

D00000|clostridium difficile positive|<noun>|<base>|||DiarrheaLabTest

D00000|colonoscopy findings: colitis, colon ulcers|<noun>|<base>|||DiarrheaLabTest

D00000|clostridia difficile toxin positive|<noun>|<base>|||DiarrheaLabTest

D00000|colon rectal swap samonella|<noun>|<base>|||DiarrheaLabTest

D00000|stool culture|<noun>|<base>|||DiarrheaLabTest

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# DiarrheaPertinantNegative

# =====================================

D00000|weight loss|<noun>|<base>|||DiarrheaPertinantNegative

D00000|weight decreased |<noun>|<base>|||DiarrheaPertinantNegative

D00000|appetite loss|<noun>|<base>|||DiarrheaPertinantNegative

D00000|colectomy|<noun>|<base>|||DiarrheaPertinantNegative

D00000|colostomy|<noun>|<base>|||DiarrheaPertinantNegative

D00000|ileostomy|<noun>|<base>|||DiarrheaPertinantNegative

D00000|colon cancer|<noun>|<base>|||DiarrheaPertinantNegative

D00000|chrons disease|<noun>|<base>|||DiarrheaPertinantNegative

D00000|ulcerative colitis|<noun>|<base>|||DiarrheaPertinantNegative

D00000|celiac disease|<noun>|<base>|||DiarrheaPertinantNegative

D00000|constipation|<noun>|<base>|||DiarrheaPertinantNegative

D00000|lactose intolerance|<noun>|<base>|||DiarrheaPertinantNegative

D00000|absence of bowel movement|<noun>|<base>|||DiarrheaPertinantNegative

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# =====================================

# Diarrhea:Volume

# =====================================

D00000|high volume|<noun>|<base>|||DiarrheaVolume

# =====================================

# Missolanious Terms to classify

# =====================================

Bowel incontinence

Accidental bowel leakage

Frequent bowel movements

Effortless exit of stool

Passage of feces

Loss of bowel control