# Nervous System Chapter 16 Worksheet

Instructions

**Work through the chapter and find the meaning for the following prefixes, suffixes, and abbreviations. Add in any that are missing on the worksheet.**

## Prefixes and Suffixes

|  |  |  |  |
| --- | --- | --- | --- |
| Prefix | Meaning | Suffix | Meaning |
| poly- |  | -al |  |
| a-, an- |  | -algia |  |
| pan- |  | -cele |  |
| post- |  | -cyte |  |
| par- |  | -ectomy |  |
| pre- |  | -genic |  |
| sub- |  | -gram |  |
| dys- |  | -graph |  |
| intra- |  | -graphy |  |
| hemi- |  | -ia |  |
| hyper- |  | -iatrist |  |
| inter- |  | -iatry |  |
|  |  | -ic |  |
|  |  | -ictal |  |
|  |  | -itis |  |
|  |  | -logist |  |
|  |  | -logy |  |
|  |  | -lysis |  |
|  |  | -malacia |  |
|  |  | -oid |  |
|  |  | -oma |  |
|  |  | -osis |  |
|  |  | -paresis |  |
|  |  | -pathy |  |
|  |  | -phasia |  |
|  |  | -plegia |  |
|  |  | -sclerosis |  |
|  |  | -rrhaphy |  |
|  |  | -tomy |  |

## Abbreviations

|  |  |
| --- | --- |
| Abbreviation | Meaning |
| AD |  |
| ADHD |  |
| ALS |  |
| CNS |  |
| CP |  |
| CSF |  |
| CTE |  |
| CVA |  |
| EEG |  |
| EP studies |  |
| LP |  |
| MRI |  |
| MS |  |
| OCD |  |
| PD |  |
| PET |  |
| PNS |  |
| PTSD |  |
| SAH |  |
| TIA |  |

## Words easily broken into word parts listed by combining form (root)

Review of Word Parts

**Please note that sometimes words are made up of word parts but are not translated literally. Several combining forms are shown in bold below. List their meaning from chapter 16.**

**cephal/o**

1. cephalgia

**cerebell/o**

1. cerebellitis

**cerebr/o –**

1. cerebral thrombosis
2. cerebral
3. craniocerebral
4. cerebral angiography
5. intracerebral

**dur/o –**

1. duritis
2. subdural
3. subdural hematoma

**encephal/o-**

1. encephalitis
2. encephalomalacia
3. encephalomyeloradiculitis
4. encephalosclerosis
5. electroenceohalogram
6. electroencephalograph
7. electroencephalography

**esthesi/o-**

1. anesthesia
2. paresthesia
3. hyperesthesia

**gangli/o –**

1. gangliitis

**ganglion/o –**

1. ganglionectomy

**gli/o –**

1. gliocyte
2. glioblastoma
3. glioma

**mening/o – , meningi/o**

1. meningioma
2. meningitis
3. meningocele
4. meningomyelocele

**ment/o-**

1. mental

**mon/o**

1. mononeuropathy
2. monoparesis
3. monoplegia

**myel/o**

1. poliomyelitis
2. rhizomeningomyelitis
3. CT myelography
4. myelomalacia

**neur/o**

1. neuralgia
2. neuritis
3. neuroarthropathy
4. neuroma
5. neuropathy
6. polyneuritis
7. polyneuropathy
8. neurectomy
9. neurolysis
10. neuroplasty
11. neurorrhaphy
12. neurotomy
13. neuroid
14. neurologist
15. neurology

**phas/o**

1. dysphasia
2. aphasia

**poli/o**

1. poliomyelitis

**psych/o**

1. psychiatrist
2. psychiatry
3. psychogenic
4. psychologist
5. pyschology
6. psychopathy
7. psychosis
8. psychosomatic

**quadr/i**

1. quadriplegia

**radic/o, radicul/o**

1. radicotomy
2. radiculitis
3. radiculopathy

**rhiz/o**

1. rhizotomy

### Words made up of prefix and suffix only:

1. panplegia
2. postictal
3. preictal
4. interictal
5. hemiparesis
6. hemiplegia