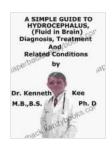
A Simple Guide to Hydrocephalus: Fluid in Brain Diagnosis, Treatment, and Related Conditions

Hydrocephalus is a condition that occurs when there is an abnormal buildup of cerebrospinal fluid (CSF) in the brain. CSF is a clear, colorless fluid that surrounds the brain and spinal cord, providing cushioning and nourishment. In hydrocephalus, the CSF accumulates in the ventricles, the fluid-filled cavities within the brain.



A Simple Guide To Hydrocephalus, (Fluid in Brain) Diagnosis, Treatment And Related Conditions

★ ★ ★ ★ ★ 4 out of 5 : English Language : 412 KB File size Text-to-Speech : Enabled Screen Reader : Supported Enhanced typesetting: Enabled Word Wise : Enabled Print length : 109 pages Lending : Enabled



Hydrocephalus can be congenital (present at birth) or acquired (develops later in life). Congenital hydrocephalus is often caused by a birth defect, such as spina bifida or Chiari malformation. Acquired hydrocephalus can be caused by a variety of factors, including head injuries, brain tumors, and infections.

Symptoms of Hydrocephalus

The symptoms of hydrocephalus can vary depending on the age of the individual and the severity of the condition. In infants, common symptoms include:

* Enlarged head * Bulging fontanelles (soft spots on the baby's head) * Seizures * Vomiting * Irritability * Poor feeding

In older children and adults, symptoms may include:

* Headaches * Nausea and vomiting * Vision problems * Difficulty walking or balancing * Cognitive problems * Urinary incontinence

Diagnosis of Hydrocephalus

Hydrocephalus is typically diagnosed based on a physical examination and a medical history. The doctor may also Free Download one or more of the following tests:

* Head circumference measurement * Ultrasound of the brain * CT scan of the brain * MRI scan of the brain

Treatment of Hydrocephalus

The goal of treatment for hydrocephalus is to reduce the pressure on the brain caused by the buildup of CSF. Treatment options may include:

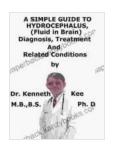
* Medications to reduce CSF production * Shunt surgery to drain excess CSF from the brain * Endoscopic third ventriculostomy (ETV) to create a new pathway for CSF to flow

Related Conditions

Hydrocephalus can be associated with a number of other conditions, including:

* Spina bifida is a birth defect that occurs when the spinal cord does not close all the way during pregnancy. Spina bifida can lead to hydrocephalus if the opening in the spinal cord allows CSF to leak out and accumulate in the brain. * Chiari malformation is a birth defect that occurs when the cerebellum, the part of the brain that controls balance and coordination, is pushed down into the spinal canal. Chiari malformation can lead to hydrocephalus if it blocks the flow of CSF.

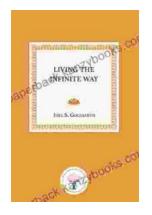
Hydrocephalus is a serious condition that can have a significant impact on an individual's life. However, with early diagnosis and treatment, most people with hydrocephalus can live full and productive lives. If you or someone you know is experiencing symptoms of hydrocephalus, it is important to seek medical attention as soon as possible.



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