

Penicillin

- Anti-seizure effects of WS-3, a TRPM8 agonist, on focal onset seizure mouse model via reduction of extracellular glutamate levels
- Syphilitic gummas affecting brain and spinal cord: a case report
- Automated classification of seizure onset pattern using intracranial electroencephalogram signal of non-human primates
- Preventing Postoperative Sepsis: Multidisciplinary Implementation of Diverse Countermeasures in our first NSQIP Project
- Effects of temporal lobe seizures on visual recognition memory in a non-human primate model
- Actinomyces israelii Brain Abscess With Advanced HIV Disease
- Pathogen Distribution, Drug Resistance, and Postoperative High-Quality Nursing Intervention Effectiveness in Knee Osteoarthritis Patients After Knee Arthroplasty With Postoperative Infection
- Exploring risk factors and antimicrobial susceptibility patterns associated with bacteriuria among Syrian refugees in makeshift camps

Penicillin (PCN or pen) is a group of antibiotics that include [penicillin G](#) (intravenous use), penicillin V (oral use), procaine penicillin, and benzathine penicillin (intramuscular use). They are derived from *Penicillium* fungi.

Penicillin was discovered in 1928 by Scottish scientist Alexander Fleming.

Penicillin antibiotics were among the first medications to be effective against many bacterial infections caused by staphylococci and streptococci. Penicillins are still widely used today, though many types of bacteria have developed resistance following extensive use. All penicillins are β -lactam antibiotics.

People began using it to treat infections in 1942. There are several enhanced penicillin families which are effective against additional bacteria; these include the antistaphylococcal penicillins, aminopenicillins and the antipseudomonal penicillins.

Penicillin allergy

[Penicillin allergy](#)

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Last update: **2024/06/07 02:49**

