

Pharmacy Trivia: Questions, Answers, and Facts Printable Trivia Pack

Pharmacy trivia explores the science and practice of preparing, dispensing, and using medicines, from ancient apothecaries to modern drugstores and clinical care. It offers a family-friendly mix of easy facts, funny pharmacy lore, and harder questions about medications, terminology, and the profession's role in public health.

HARD PHARMACY TRIVIA

1. Which Bayer chemist is commonly credited with synthesizing acetylsalicylic acid in 1897?

Answer: Felix Hoffmann

2. Who achieved an industrial synthesis of physostigmine in 1935?

Answer: Percy Julian

3. What drug became the first proton pump inhibitor approved in the United States in 1989?

Answer: omeprazole

4. Which prescription drug is noted as the first blockbuster to surpass \$1 billion in annual sales?

Answer: cimetidine

5. In what year was thalidomide approved in the United States for erythema nodosum leprosum?

Answer: 1998

6. Azidothymidine is better known by what three-letter name in its 1987 HIV/AIDS approval story?

Answer: AZT

7. Which drug was approved in 2001 for chronic myeloid leukemia, marking a major milestone in targeted cancer therapy?

Answer: imatinib

8. Name the first statin approved in the United States, which arrived in 1987.?

Answer: lovastatin

9. Before it entered human medicine, which anticoagulant had an earlier career as a rodenticide?

Answer: warfarin

10. Who first isolated heparin in 1916?

Answer: Jay McLean

11. Metformin's medicinal ancestry traces back to which plant?

Answer: Galega officinalis

12. The first successful public demonstration of ether anesthesia in surgery took place in Boston in what year?

Answer: 1846

13. Which sulfa drug, introduced in the 1930s by Bayer researchers, became an early antibacterial landmark?

Answer: Prontosil

14. What drug, introduced in 1952, is widely recognized for transforming psychiatric drug therapy?

Answer: chlorpromazine

FUNNY PHARMACY TRIVIA

1. Before Viagra became famous for date-night diplomacy, what condition was it originally investigated to treat?

Answer: Angina.

2. On the pharmacy shelf, Viagra is the celebrity name. What is its generic name?

Answer: Sildenafil.

3. Wrinkle science got a headline moment in what year, when the first documented cosmetic use of Botox for wrinkles was reported?

Answer: 1989.

4. Botox may smooth a forehead, but what is it actually made from?

Answer: Botulinum toxin type A.

5. Which brand name is famously associated with hemorrhoid treatment, proving marketing departments fear nothing?

Answer: Preparation H.

6. If a medicine name sounds like it already knows how your afternoon is going, which brand is a laxative?

Answer: Ex-Lax.

7. Which brand is used for simethicone products, the classic answer to a too-many-beans evening?

Answer: Gas-X.

8. Which brand name goes with minoxidil, the product known for trying to negotiate with reluctant hair?

Answer: Rogaine.

9. Listerine did not begin life as mouthwash royalty. In what year was it first sold as a surgical antiseptic?

Answer: 1879.

10. When your stomach files a formal complaint after taco night, which brand is an antacid?

Answer: Mylanta.

11. Which brand is used to prevent motion sickness, for people whose inner ear turns every bus ride into drama?

Answer: Dramamine.

12. Metamucil leans on what ingredient at the center of its products?

Answer: Psyllium fiber.

13. Which brand name belongs with loperamide, the medicine for when your schedule suddenly becomes very bathroom-centered?

Answer: Imodium.

FUN PHARMACY TRIVIA

1. What year did pharmacist John Pemberton invent Coca-Cola?

Answer: 1886

2. The familiar Rx symbol is commonly said to come from what Latin word?

Answer: recipe

3. Which classic tool duo has long served as a symbol of pharmacy?

Answer: mortar and pestle

4. What is the name of the internationally used pharmacy emblem featuring a bowl?

Answer: Bowl of Hygieia

5. In the United States, National Pharmacist Day lands on what date each year?

Answer: January 12

6. World Pharmacists Day is celebrated on which date?

Answer: September 25

7. Walgreens got its start in Chicago in what year?

Answer: 1901

8. If someone asks what CVS stands for, what's the full name?

Answer: Consumer Value Stores

9. Who founded the Walgreens chain?

Answer: Charles R. Walgreen Sr.

10. Before convenience-store snacks took over, many American drugstores tempted customers with what fizzy social feature?

Answer: soda fountains

11. Pepto-Bismol is famous for a color that basically announces itself from across the room. What color is it?

Answer: pink

12. Which tablet brand is famous for putting on a bubbly show when dropped in water?

Answer: Alka-Seltzer

13. Benadryl's active ingredient is what?

Answer: diphenhydramine

PHARMACY FAMILY TRIVIA

1. Who introduced the first successful smallpox vaccine in 1796?

Answer: Edward Jenner introduced the first successful smallpox vaccine in 1796.

2. What is the title of the work written by Dioscorides in the 1st century?

Answer: The work is De Materia Medica.

3. Which scientist introduced arsphenamine in 1910?

Answer: Paul Ehrlich introduced arsphenamine in 1910.

4. Who coined the term "antibiotic" in 1942?

Answer: Selman Waksman coined the term "antibiotic" in 1942.

5. Who won the 2015 Nobel Prize in Physiology or Medicine?

Answer: Tu Youyou won the 2015 Nobel Prize in Physiology or Medicine.

6. Amgen is headquartered in which California city?

Answer: Amgen is headquartered in Thousand Oaks, California.

7. Gilead Sciences has its headquarters in what California city?

Answer: Gilead Sciences is headquartered in Foster City, California.

8. Boehringer Ingelheim gets part of its name from which German place?

Answer: It takes its name from Ingelheim am Rhein, Germany.

9. The Federal Food, Drug, and Cosmetic Act was enacted in what year?

Answer: It was enacted in 1938.

10. What year were the Kefauver Harris Amendments passed?

Answer: They were passed in 1962.

11. Starting in 2006, what Medicare part began providing outpatient prescription drug coverage?

Answer: Medicare Part D began providing outpatient prescription drug coverage in 2006.

12. Before the modern FDA existed, who led the U.S. Bureau of Chemistry?

Answer: Harvey Washington Wiley led the U.S. Bureau of Chemistry before the modern FDA existed.

EASY PHARMACY TRIVIA

1. Advil is the brand name for which medicine?

Answer: Ibuprofen

2. Which brand name is sold as loratadine?

Answer: Claritin

3. Lipitor is a brand name for what drug?

Answer: Atorvastatin

4. Prilosec is the brand name for which medication?

Answer: Omeprazole

5. If a prescription says levothyroxine, which well-known brand name matches it?

Answer: Synthroid

6. Zoloft is the brand name for what medicine?

Answer: Sertraline

7. Tamiflu is a brand name for which antiviral?

Answer: Oseltamivir

8. Lasix is the brand name for what drug?

Answer: Furosemide

9. An EpiPen delivers which medicine?

Answer: Epinephrine

10. Narcan nasal spray uses which active drug name?

Answer: Naloxone

11. Paxlovid contains nirmatrelvir packaged with which other drug?

Answer: Ritonavir

12. In what year was aspirin first marketed by Bayer?

Answer: 1899

13. Who discovered penicillin in 1928?

Answer: Alexander Fleming

Source: <https://triviagong.com/themes/pharmacy>