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| **Across****3.** inflammation of the substance of the kidney as a result of bacterial infection.**5.** the presence of albumin in the urine, typically as a symptom of kidney disease.**7.** the process of printing from a flat surface treated so as to repel the ink except where it is required for printing**9.** A bulge of the bladder into the vagina.**10.** the separation of particles in a liquid on the basis of differences in their ability to pass through a membrane.**11.** a state of limited competition, in which a market is shared by a small number of producers or sellers**14.** the broadened top part of the ureter into which the kidney tubules drain. | **Down****1.** The surgical crushing of a nerve.**2.** condition where the cartilage that keeps the airway (trachea) open is soft such that the trachea partly collapses especially during increased airflow**4.** acute inflammation of the kidney, typically caused by an immune response.**6.** urround the apex of the renal pyramids. Urine formed in the kidney passes through a renal papilla at the apex into the minor calyx**8.** divination by means of signs derived from the appearance of water and its movements**12.** subspecialty of pediatrics that consists of the medical care of newborn infants**13.** inflammation of the kidneys. |