Urinary

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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. |