2016 Medical Laboratory Week (Lab Terms)

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| **Across****5.** Substance with the potential to produce cancer in humans or animals.**6.** Formed in the liver from the breakdown of hemoglobin.**7.** Red blood cell**8.** The procedure that removes waste substance from the circulating blood.**10.** Substance that stops the blood from clotting,**11.** Clumping of red blood cells that appear to be stacked like a roll of coins.**13.** Excessive amount of fat in blood.**19.** The presence of blood in the urine.**20.** Reproducibility of test results.**23.** A newborn in its first month of life.**24.** The process of dissolution of cells.**26.** The organ in which urine is formed.**27.** Reaction vessel (similar to a tube) used in photometric analyzers.**28.** Low lint wipes used to clean in the lab.**29.** Carrier of genetic information. | **Down****1.** A measure of how close a determined value is to the true value.**2.** The study of microorganisms (bacteria/viruses/parasites).**3.** Plasma protein produced in the liver and converted to fibrin through the action of thrombin.**4.** Requiring oxygen.**9.** Hormone produced naturally by the pancreas and controls the level of glucose in the blood.**12.** The study of hormones.**14.** Having reduced color or hemoglobin content.**15.** Condition where red cell count or hemoglobin level is below normal.**16.** Cloudy appearance due to excess lipid content.**17.** The process of forming a fibrin clot.**18.** Capillary blood collector.**21.** The liquid portion of blood remaining after a clot forms.**22.** Serum based material with assigned target values.**25.** The rupture or destruction of red cells resulting in the release of hemoglobin. |