Gram Morphology

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| **Across**  **2.** G+purple, G-pink  **6.** Gram negative cocci (tiny pink pepper)  **16.** Rod-shaped  **17.** Gram positive yeast cells with CAPSULES  **18.** Small Gram positive bacilli (pleomorphic, L,V,W & club-shaped, Chinese letters)  **19.** Round or spherical  **20.** Large Gram positive bacilli (square ended/box car)  **21.** Gram negative bacilli (hotdog shape/ordinary/unremarkable)  **22.** Gram negative spirochaetes (spirals) | **Down**  **1.** Gram negative coccobacilli (short, fat)  **3.** Gram positive diplococci (lancet/football/elongated)  **4.** Gram positive yeast cells/ budding (oval, larger than cocci)  **5.** Gram negative diplococci (coffee bean, pairs of cocci with flattened sides)  **7.** Gram negative bacilli fusiforms (pointed/tapered ends)  **8.** Small Gram positive bacilli - palisading  **9.** Gram positive cocci in clusters  **10.** ZN (Ziehl-Neelson) - background is blue, AF bacteria is pink  **11.** Bacterial cell is one color, the spores are another color  **12.** Pointed ends  **13.** Lined up side by side  **14.** Coils, helical, spirals  **15.** Gram positive cocci in chains |