



FIG. 282.—Muscle fibers from an area of putrefactive change in gas gangrene. There is a rupture across one fiber and a "ground-glass" degeneration of the lower right-hand fiber. The remaining fiber retains faintly some of its cross striations. This is a putrefactive area with marked mixed infection near the wound tract. There are present numerous Gram-positive and Gram-negative rods, diphtheroids, and cocci. Accession number 4711, Army Medical Museum. Negative number 46147. MacCallum stain; $\times 810$