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Injury, Inflammation, and Sepsis: Laboratory and Clinical Approaches

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COVER: Area of hemorrhage (B) and inflammation (C) 2 days after blast at high power. Arrows indicate alveolar septa expanded up to three times normal by erythrocytes, fibrin, inflammatory cells (mostly macrophages and lymphocytes), and fibroblasts (B). Alveoli contain moderate numbers of inflammatory cells (macrophages, lymphocytes, fewer neutrophils), and low amounts of fibrin and edema (pink flocculent material), hemorrhage, and cellular debris (C), also normal lung (A). Magnification: 200x. See Chavko et al., pages 325–331, 2009.