

Small cell lung cancer (SCLC) is a highly aggressive form of lung cancer that is characterized by small, round cells that grow and spread rapidly. It is often diagnosed at an advanced stage and is associated with a poor prognosis. SCLC is typically treated with chemotherapy and radiation therapy. Non-small cell lung cancer (NSCLC) is the most common type of lung cancer, accounting for about 85% of all cases. It is characterized by larger, more irregular cells that grow and spread more slowly than SCLC. NSCLC is often diagnosed at an earlier stage and has a better prognosis. The three main types of NSCLC are squamous cell carcinoma, adenocarcinoma, and large cell carcinoma. Squamous cell carcinoma is the most common type of NSCLC, followed by adenocarcinoma and large cell carcinoma. Each type of NSCLC is treated differently, often with a combination of surgery, chemotherapy, and radiation therapy.