



Sinusoidal Obstruction Syndrome: This biopsy was taken from a 48 year old man who developed signs of sinusoidal obstruction syndrome following bone marrow transplantation. There is congestion and hemorrhage in zone 3 with spillage of red blood cells in between hepatocytes. This change is associated with hepatocyte necrosis (arrow). The central vein is not clearly seen, but the location is indicated (V). The portal area (P) is also marked for reference.