

Grand Rounds CME/MOC Questions May 13, 2021

1. The VHL gene is associated with:

- A. Hemangioblastoma
- B. Renal cell CA
- C. Pheochromocytoma
- D. All of the above

Answer: D

2. The Warburg Effect is characterized by:

- A. High glucose uptake
- B. Lactate release
- C. Low glucose uptake
- D. Dependence on oxygen
- E. A and B

Answer: E

3. The highest CD8 signature is seen in:

- A. Colorectal cancer
- B. Renal cell CA
- C. Prostate cancer
- D. Sarcoma

Answer: B

4. Which cell type is the major consumer of glucose across tumor models?

- A. Macrophage
- B. T cell
- C. B cell
- D. Fibroblast

Answer: A