**Cancer Video Questions**

1. **What is the primary cause of cancer?**
2. **What two phases can a cell be in during the cell cycle?**
3. **During which phase of the cell cycle is the cell in most often?**
4. **Which type of cells grow quickly and frequently?**
5. **Why is any damage to brain cells (neurons) so difficult to heal?**
6. **What is the function of checkpoints in the cell cycle?**
7. **What is different about how cancer cells go through the cell cycle versus normal cells?**
8. **List 3 different risk factors for cancer.**
9. **Why do cancer patients often lose their hair when undergoing chemotherapy?**
10. **What do growth hormones do in cancer cells?**