

## Chemotherapy and Hormone Therapy Coding Activity ANSWER KEY

Using the *Chemotherapy and Hormone Instructions* document, assign the hormone and/or chemotherapy code for each scenario. All treatment scenarios are considered first course therapy.

### Prostate Patients:

1. This 71-year-old patient was diagnosed with widely metastatic prostate cancer to his bones. His treatment consisted of Lupron hormone injections.

Hormone code **01 (Hormone therapy)**

2. A patient was diagnosed with metastatic prostate cancer. He received Zoladex (hormone drug) and Docetaxel chemotherapy for his treatment.

Chemo code **02 (Single-agent chemotherapy)**    Hormone code **01 (Hormone therapy)**

### Breast Patients:

3. After this patient had her mastectomy for her breast cancer, she received the following chemotherapy drugs: Cytoxan and Taxol.

Chemo code **03 (Multi-agent chemotherapy)**

4. This patient received the following chemotherapy drugs for her breast cancer after having her breast surgery: Adriamycin, Cytoxan and Taxotere. After her radiation therapy was completed, she was placed on Tamoxifen hormone therapy.

Chemo code **03 (Multi-agent chemotherapy)**    Hormone code **01 (Hormone therapy)**

5. After this patient had surgery for her early stage breast cancer, she did not require chemotherapy; however, she did require Arimidex hormone therapy.

Hormone code **01 (Hormone therapy)**

### Other Cancer Sites:

6. A patient with thyroid cancer was surgically treated with a thyroidectomy. She was then placed on a hormone replacement treatment of Levothyroxine. Levothyroxine is considered hormone therapy.

Hormone code **01 (Hormone therapy)**

7. A patient with advanced lung cancer received Carboplatin chemotherapy for treatment.

Chemo code **02 (Single-agent chemotherapy)**

8. This patient was diagnosed with lymphoma and was treated with CHOP (Cyclophosphamide, Vincristine, Doxorubicin and Prednisone). All these drugs are chemotherapies except for Prednisone which is considered hormone therapy for lymphoma patients.

Chemo code **03 (Multi-agent chemotherapy)**    Hormone code **01 (Hormone therapy)**