

| Category | Label | Definition | Rules |
|----------|---------------------------------|---|--|
| 1 | Fatigue | Discusses elements of fatigue | Physical fatigue |
| 1.1 | Weakness | Discusses weakness in body | |
| 1.2 | Physically tired | Discusses feeling physically tired/lack of energy | Do not code for sleepiness |
| 1.3 | No change | Reports no change in fatigue post-chemotherapy | Specifically says no change |
| 1.4 | Morning fatigue | Reports fatigue worst in the morning | |
| 1.5 | Exertional fatigue | Reports fatigue that worsens with exertion | |
| 1.6 | Episodic fatigue | Reports episodic fatigue | |
| 2 | Sleep | Discussion centers around sleep issues | |
| 2.1 | Need for more sleep | Discusses the need for more sleep | |
| 2.2 | Quality of sleep | Decrease in quality of sleep | |
| 2.2.1 | Unable to fall asleep | Discusses being unable to fall asleep | |
| 2.2.2 | Unable to stay asleep | Discusses being unable to stay asleep | |
| 2.2.3 | Not restful sleep | Describes quality of sleep as unrestful | |
| 2.3 | Sleep environment modification | Discusses the need to modify sleep environment, also adding certain rituals like reading a book before bed, turning off electronics | Sleep mask, lighting, changing rooms |
| 2.4 | Tiredness related to sleep | Discusses feeling sleepy often | Must say specific to sleep, wants to sleep a lot |
| 2.5 | No change | Reports no change in sleep post-chemotherapy | Specifically says no change |
| 2.6 | Sleep impaired by symptoms | Reports difficulty sleeping due to other symptoms | |
| 3 | Cognition | Discussion centers around cognition issues | |
| 3.1 | Memory | Describes loss of memory | Short term or long term |
| 3.2 | Concentration | Difficulty concentrating/staying focused | |
| 3.3 | Executive functioning | Difficulty problem solving, organizing, planning or other complex cognitive tasks | |
| 3.4 | No change | Reports no change in cognition post-chemotherapy | Specifically says no change |
| 3.5 | Motivation | Reports diminished motivation | |
| 4 | Body temperature | Discusses centers around body temperature issues | |
| 4.1 | Alterations in body temperature | Body temperature changes | Code 4.1 if general response to body temperature change- if not specific |
| 4.1.1 | Cold | Discusses experiencing decrease in body temperature post-chemotherapy | |
| 4.1.2 | Hot | Discusses experiencing increase in body temperature post-chemotherapy | |

| | | | |
|----------|--------------------------|--|---------------------------------------|
| 4.1.3 | Excessive sweating | Discusses increased or noticeably excessive sweating | |
| 4.1.4 | No change | Reports no change in body temperature post-chemotherapy | Specifically says no change |
| 5 | Emotions | Emotional Reponses | |
| 5.1 | Anxiety/fear | Participant reports feeling anxious or afraid | |
| 5.2 | Depression | Participant reports feeling depression, sadness | |
| 5.3 | Embarrassment | Participant reports feeling embarrassment | |
| 5.4 | Guilt | Participant reports feeling guilt | |
| 5.5 | Stress | Participant reports feeling stressed, overwhelmed or unable to cope with life's demands | |
| 5.6 | Anger/frustration | Reports feeling angry, frustrated, irritable | |
| 5.7 | Other | Participant reports feeling other | |
| 5.8 | No change | Participant reports no change in emotion | Specifically says no change |
| 5.9 | Emotional coping | Discusses emotional coping strategies. Emotional coping are things people do to regulate or modulate their feelings. Can include both cognitive and behavioral strategies. | This is specific to emotion |
| 5.10 | Feeling about self | Discusses feelings s/he has about herself. Changes in self-esteem, self-worth, confidence, etc. | |
| 5.11 | Acceptance | Discussion of acceptance of situation | |
| 5.12 | Positive attitude | Reports a positive personal attitude | |
| 5.13 | Transition in self image | Reports a change in self-perception | |
| 5.14 | Grief | Reports feeling grief | |
| 6 | Appetite and Food | Discussion relates to changes in relationship with food | |
| 6.1 | Weight | Discussion centers on weight-related issues post-chemotherapy | |
| 6.1.1 | Weight gain | Reports weight gain | |
| 6.1.2 | Weight loss | Reports weight loss | |
| 6.1.3 | No change in weight | Reports no change in weight | Specifically says no change in weight |
| 6.2 | Appetite changes | Discussion centers on changes in appetite post-chemotherapy | |
| 6.2.1 | Increased appetite | Reports increased appetite | |
| 6.2.2 | Decreased appetite | Reports decrease in appetite | |
| 6.2.3 | Cannot taste | Reports inability to taste or foods are less flavorful | |

| | | | |
|----------|---|--|---|
| 6.2.4 | No change in appetite | Reports no change in appetite | Specifically says no change |
| 6.3 | Difficulty eating | Discussion centers on pain related to food consumption | |
| 6.3.1 | Choke/difficulty swallowing | Describes being concerned about choking on food | |
| 6.3.2 | Pain when swallowing | Describes pain when eating, for example, tongue pain | |
| 6.3.3 | Other problems regarding eating or drinking | Other problems regarding eating or drinking that affect food consumption | Feeding tube, for example |
| 6.3.4 | No eating problems | Specifically reports no trouble related to food consumption | |
| 7 | Medical | Discusses medically-specific condition | |
| 7.1 | Pneumonia | Discussion centers on pneumonia | Has/had pneumonia or concerned about getting pneumonia |
| 7.2 | Difficulty breathing | Describes difficulty breathing | |
| 7.3 | Blood pressure | Describes changes in blood pressure | |
| 7.4 | Medications | Discussion centers on medication | |
| 7.4.1 | Sleep medication | Discussion centers on medication specific to sleep | |
| 7.4.2 | Pain medication | Discussion centers on pain medication | |
| 7.4.3 | Other medications | Discussion centers on other medications, aside from sleep or pain medication | Includes supplements |
| 7.5 | Co-occurring condition | Mentions a medical condition that s/he has in addition to cancer | |
| 8 | Aches and Pain | Discussion centers changes in physical pain | |
| 8.1 | Joint | Discussion centers on joint pain | |
| 8.2 | Muscle | Discussion centers on muscle pain and spasms | |
| 8.3 | Nausea/stomach pain | Describes feeling nausea or stomach pain | |
| 8.4 | Throat, neck, tongue, mouth | Describes pain with throat, neck, tongue or mouth | |
| 8.5 | Headache | Discussion centers on headaches | |
| 8.6 | General ache/pain | Reports pain, but does not provide a specific location of pain | |
| 8.7 | No aches or pains | Reports no aches or pains post-chemotherapy | Specifically reports no aches or pains |
| 9 | Daily activity | Discussion centers on changes in daily activities | |
| 9.1 | Work | Describes work-related changes | Cannot work, cannot handle pressure, could be positive change |
| 9.2 | Activities of daily living | Everyday tasks such as house chores, cooking, dressing, bathing, taking care of family, grocery shopping | |

| | | | |
|-----------|---|--|--|
| 9.3 | Activity adjustments | Describes modification in behaviors or routines such as having to rearrange furniture, change the order in which things are done, or implementing other adjustments. | Lifestyle coping strategies, not related to emotion |
| 9.4 | Hobbies/recreation | Describes changes in the ability to participate in hobbies, sports, exercise or other activities done for enjoyment or relaxation | Can no longer do certain things that were enjoyable/limited in what can do |
| 9.5 | No change | No change in ability to perform day-to-day tasks | Specifically reports no change |
| 10 | Relationships | Discussion centers on changes in relationships | |
| 10.1 | Negative impact | Negative impacts on relationships | |
| 10.1.1 | Social isolation | Unable to spend time with family/friends | Difficulties with movement or communication, not same as just now feeling like being around others |
| 10.1.2 | Loss of interest | Describes losing the desire to interact | |
| 10.1.3 | Family/friends do not understand situation | Describes family/friends do not understand the situation | |
| 10.1.4 | Other negative impacts | Other changes in relationships that are undesirable | |
| 10.1.5 | Family/friends do not understand feel pity/sympathy | Describes lack of sympathy from family/friends | |
| 10.2 | Positive change | Positive impacts on relationships | |
| 10.2.1 | Increased social support | Family or friends offer emotional or instrumental support | |
| 10.2.2 | Improved relationships | Describes positive change in relationship, such as bringing family closer together. | |
| 10.3 | No change | Reports no change in relationships | Specifically reports no change in relationship |
| 10.4 | Divorce | Patient reports getting divorce/dissolution of marriage | |
| 11 | Improvement | Discusses the improvement of symptoms | |
| 12 | Declining trajectory | Clinical and/or functional trajectory is worsening | |
| 13 | Delayed symptom onset | Onset of symptoms was following completion of cancer-directed therapy | |
| 14 | Disability | Participant is incapable of working and requires significant assistance | |
| 15 | Coping strategies | Strategies to help cope with symptoms | |
| 16 | Spirituality | Patient cites spirituality as significant | |