## Sample Meal Plan Strategy

#### **Breakfast Ideas (7-8 AM)**

- High-Protein Options:
  - Greek yogurt parfait with berries and walnuts
  - Scrambled eggs with avocado and whole-grain toast
  - Overnight oats with nut butter and chia seeds
  - o Protein smoothie with spinach, fruit, and plant-based protein
- For Poor Appetite: Nutrition shake or smoothie with added protein

#### Mid-Morning Snack (10-11 AM)

- Handful of nuts and a piece of fruit
- Hummus with vegetable sticks
- Hard-boiled egg and whole grain crackers
- Greek yogurt with honey

### **Lunch Options (12-1 PM)**

- Salmon or sardine salad sandwich on whole grain bread
- Lentil soup with leafy greens
- Quinoa bowl with grilled chicken and roasted vegetables
- Bean and vegetable wrap with avocado

#### Afternoon Snack (3-4 PM)

- Apple with almond butter
- Trail mix with dark chocolate pieces
- Cottage cheese with fruit
- Vegetable soup with added protein

#### **Dinner Suggestions (6-7 PM)**

- Baked fish with sweet potato and broccoli
- Turkey meatballs with whole grain pasta and tomato sauce
- Tofu stir-fry with brown rice and mixed vegetables
- Slow-cooker chicken with root vegetables

#### **Evening Snack (If Needed)**

- Small serving of cottage cheese
- Handful of nuts
- Warm milk with turmeric (may help with sleep)

## **Nutrition Strategies for Common Symptoms**

#### For Nausea

- Eat small, frequent meals (every 2-3 hours)
- Cold or room temperature foods often better tolerated
- Ginger tea or candies
- Plain, starchy foods like crackers, toast, or rice
- Avoid strong smells and very spicy foods

#### For Fatigue

- Prepare batch meals when energy levels are higher
- Keep easy-to-prepare, nutrient-dense foods on hand
- · Consider meal delivery services or asking for meal support
- Nutrient-dense smoothies that require minimal preparation

#### For Altered Taste (Dysgeusia)

- Use plastic utensils if metallic taste is present
- Experiment with different seasonings (citrus, herbs)
- Cold foods often have less pronounced taste changes
- Tart foods like pickles or lemonade can stimulate taste buds

#### For Swallowing Difficulties

- Softer foods with added sauces or gravies
- Thicker liquids may be easier to swallow than thin ones
- Puree foods as needed while maintaining visual appeal
- Consult with a speech therapist for specific recommendations

## **Special Dietary Considerations with Medications**

#### Steroids (e.g., Dexamethasone)

- Take with food to reduce stomach irritation
- Monitor blood sugar levels
- Limit sodium to reduce fluid retention
- Calcium and vitamin D supplementation often recommended
- Consider working with a dietitian to manage weight gain

#### Chemotherapy (e.g., Temozolomide)

- Take on an empty stomach (1 hour before or 2 hours after eating)
- Stay well-hydrated before and after doses
- Bland diet on treatment days if experiencing nausea

Increase caloric intake on non-treatment days if appetite is better

#### **Anti-seizure Medications**

- Some may decrease absorption of certain nutrients (folic acid, vitamin D)
- Take at consistent times relative to meals
- Maintain adequate hydration
- Avoid grapefruit juice with certain medications (ask pharmacist)

# **Medical Follow-up Schedule and Guidelines**

## Post-Diagnosis Initial Period (First 3-6 Months)

#### **Neuro-oncologist/Neurologist**

- **Frequency**: Every 2-4 weeks during active treatment, then monthly
- Focus: Treatment monitoring, symptom management, medication adjustments
- Key tests: Neurological examination, medication level monitoring
- Questions to ask:
  - What symptoms should prompt an immediate call?
  - Are my current symptoms expected or concerning?
  - Should any medications be adjusted based on side effects?

#### Neurosurgeon

- **Frequency**: 2 weeks post-surgery, then at 1, 3, and 6 months
- Focus: Surgical site healing, residual symptoms, shunt function (if applicable)
- **Key tests**: Wound examination, neurological assessment
- Questions to ask:
  - Is my healing progressing as expected?
  - o Are there any activity restrictions still in place?
  - When can I return to work/normal activities?

#### Radiation Oncologist (if applicable)

- Frequency: Weekly during treatment, then 1 month after completion
- Focus: Side effect management, treatment response
- Key tests: Skin and cognitive assessment
- Questions to ask:
  - How do I manage skin reactions?
  - When might I notice treatment-related fatigue improving?
  - O What late effects should I watch for?

#### **Imaging Schedule**

- Initial post-treatment MRI: 2-6 weeks after completing radiation
- **Follow-up MRIs**: Every 2-3 months initially
- **Protocols**: With and without contrast, specific tumor protocol
- Considerations:
  - Schedule morning appointments to avoid waiting
  - Bring anti-anxiety medication if needed (with doctor approval)
  - Request results timeline at time of scheduling

## **Intermediate Follow-up Period (6-24 Months)**

## Medical Oncologist/Neuro-oncologist

- Frequency: Every 2-3 months
- Focus: Treatment effectiveness, long-term management plan
- **Key tests**: Blood work, neurological examination
- Preparation:
  - Keep symptom diary between appointments
  - Bring medication list with specific concerns
  - Have questions written down

#### **Imaging**

- **Frequency**: Every 3-4 months if stable
- Considerations:
  - Same facility when possible for comparison
  - o Request records be sent to all treating physicians
  - Consider requesting copy for personal records

#### **Rehabilitation Services**

- **Physical Therapy**: As needed for mobility, balance, strength
- Occupational Therapy: As needed for daily living activities
- Speech Therapy: As needed for speech, swallowing, cognitive issues
- **Neuropsychology**: Every 6-12 months to monitor cognitive function

## Long-term Follow-up (Beyond 2 Years)

### **Neuro-oncologist**

- **Frequency**: Every 4-6 months if stable
- Focus: Surveillance, late treatment effects, quality of life

#### **Imaging**

- Frequency: Every 4-6 months, extending to annual after 3-5 years of stability
- Type: MRI with and without contrast, specialized sequences as needed

#### **Primary Care Provider**

- **Frequency**: Every 6-12 months
- Focus: Overall health, managing other conditions, preventive care
- Importance: Coordinates care between specialists

## Creating an Effective Follow-up System

#### **Appointment Management**

- Use a dedicated health calendar (physical or digital)
- Schedule follow-up appointments before leaving the office
- Set reminders 1 week and 1 day before appointments
- Keep a master contact list of all providers

### **Medical Records Organization**

- Keep a binder or digital file with:
  - Pathology report
  - Operation reports
  - Imaging reports
  - Medication history
  - o Treatment summaries

#### **Symptom Tracking**

- Use a consistent system (app or journal)
- Rate symptoms on 1-10 scale
- Note timing relative to medications
- Track patterns related to activities or stress
- Bring this record to appointments

#### Questions to Ask at Follow-ups

- What does this scan/test show compared to the last one?
- Have there been any changes that concern you?
- Should any medications be adjusted?
- What symptoms should prompt me to call between appointments?
- When should my next follow-up be scheduled?

## **Important Reminders**

- Bring an advocate to appointments when possible
- Record important appointments (with permission) to review later
- Update your medication list before each appointment

- Inform all specialists about changes made by other doctors
- Never discontinue medications without medical guidance
- Report new symptoms promptly rather than waiting for next appointment

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**Emergency Medical Contact:** 

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