PHARMACIST:
Dispense enclosed Patient Package Insert to each patient.

IMPORTANT DISPENSING INFORMATION
For every patient, dispense TEMODAR in a separate vial or in its original package, making sure each container lists the strength per capsule and that patients take the appropriate number of capsules from each package or vial. Please see the dispensing instructions below for more information.

What is TEMODAR? [See Full Prescribing Information, Indications and Usage (1).]
TEMODAR® (temozolomide) is an oral alkylating agent for the treatment of newly diagnosed glioblastoma multiforme and refractory anaplastic astrocytoma.

How is TEMODAR dosed? [See Full Prescribing Information, Recommended Dosage and Dosage Modifications for Newly Diagnosed Glioblastoma (2.1), Recommended Dosage and Dosage Modifications for Refractory Anaplastic Astrocytoma (2.2).]
The physician calculates the daily dose of TEMODAR capsules for a given patient based on the patient’s body surface area (BSA). Round off the resulting dose to the nearest 5 mg. An example of the dosing may be as follows: the initial daily dose of TEMODAR in milligrams is the BSA multiplied by mg/m²/day (e.g., a patient with a BSA of 1.84 is 1.84 x 75 mg = 138, or 140 mg/day). Adjust the dose for subsequent cycles according to nadir neutrophil and platelet counts in the previous cycle and at the time of initiating the next cycle.

How might the dose of TEMODAR be modified for Refractory Anaplastic Astrocytoma? [See Full Prescribing Information, Recommended Dosage and Dosage Modifications for Refractory Anaplastic Astrocytoma (2.2).]
The initial dose is 150 mg/m² orally once daily for 5 consecutive days per 28-day treatment cycle. Increase the TEMODAR dose to 200 mg/m²/day for 5 consecutive days per 28-day treatment cycle if both the nadir and day of dosing (Day 29, Day 1 of next cycle) absolute neutrophil counts (ANC) are greater than or equal to 1.5 x 10⁹/L (1500/µL) and both the nadir and Day 29, Day 1 of next cycle platelet counts are greater than or equal to 100 x 10⁹/L (100,000/µL). During treatment, obtain a complete blood count on Day 22 (21 days after the first dose), and weekly until the ANC is above 1.5 x 10⁹/L (1500/µL) and the platelet count exceeds 100 x 10⁹/L (100,000/µL). Do not start the next cycle of TEMODAR until the ANC and platelet count exceed these levels. If the ANC falls to less than 1.0 x 10⁹/L (1000/µL) or the platelet count is less than 50 x 10⁹/L (50,000/µL) during any cycle, reduce the dose for the next cycle by 50 mg/m². Permanently discontinue TEMODAR in patients who are unable to tolerate a dose of 100 mg/m² per day.

Patients should continue taking TEMODAR until their physician determines that their disease has progressed or until unacceptable side effects or toxicities occur. In the
clinical trial, treatment could be continued for a maximum of 2 years, but the optimum
duration of therapy is not known. Physicians may alter the treatment regimen for a given
patient.

Dosing for Patients with Newly Diagnosed Glioblastoma Multiforme  [See Full
Prescribing Information, Recommended Dosage and Dosage Modifications for Newly
Diagnosed Glioblastoma (2.1).]

Concomitant Phase Treatment Schedule
Administer TEMODAR orally at 75 mg/m² daily for 42 days concomitant with focal
radiotherapy (60 Gy administered in 30 fractions), followed by maintenance TEMODAR
for 6 cycles. No dose reductions are recommended; however, dose interruptions may
occur based on patient tolerance. Continue the TEMODAR dose throughout the 42-day
concomitant period up to 49 days if all of the following conditions are met: absolute
neutrophil count greater than or equal to 1.5 x 10⁹/L, platelet count greater than or equal
to 100 x10⁹/L, and nonhematological adverse reactions less than or equal to Grade 1
(except for alopecia, nausea and vomiting). During treatment, obtain a complete blood
count weekly. Interrupt or discontinue temozolomide dosing during the concomitant
phase according to the hematological and nonhematological toxicity criteria [see Table
1 in the Full Prescribing Information, Recommended Dosage and Dosage Modifications
for Newly Diagnosed Glioblastoma (2.1)]. Pneumocystis pneumonia (PCP) prophylaxis
is required during the concomitant administration of TEMODAR and radiotherapy, and
should be continued in patients who develop lymphocytopenia until resolution to Grade
1 or less.

Maintenance Phase Treatment Schedule
Four weeks after completing the TEMODAR and radiotherapy phase, administer
TEMODAR for an additional 6 cycles of maintenance treatment. Dosage in Cycle
1 (maintenance) is 150 mg/m² once daily for 5 days followed by 23 days without
treatment. At the start of Cycle 2, escalate the dose to 200 mg/m², if the
nonhematologic adverse reactions for Cycle 1 are Grade less than or equal to 2 (except
for alopecia, nausea and vomiting), absolute neutrophil count (ANC) is greater than or
equal to 1.5 x 10⁹/L, and the platelet count is greater than or equal to 100 x 10⁹/L. If the
dose was not escalated at Cycle 2, do not escalate the dose in subsequent cycles.
Maintain the dose at 200 mg/m² per day for the first 5 days of each subsequent cycle
except if toxicity occurs.

During treatment, obtain a complete blood count on Day 22 (21 days after the first dose)
and weekly until the ANC is above 1.5 x 10⁹/L (1500/µL) and the platelet count exceeds
100 x 10⁹/L (100,000/µL). Do not start the next cycle of TEMODAR until the ANC and
platelet count exceed these levels. Base dose reductions during the next cycle on the
lowest blood counts and worst nonhematologic adverse reactions during the previous
cycle. Apply dose reductions or discontinuations during the maintenance phase [see
Table 2 in the Full Prescribing Information, Recommended Dosage and Dosage Modifications
for Newly Diagnosed Glioblastoma (2.1)].
How is TEMODAR taken? [See Full Prescribing Information, Preparation and Administration, TEMODAR capsules (2.3).]
Advise patients to take each day’s dose with a full glass of water, preferably on an empty stomach or at bedtime. Taking the medication on an empty stomach or at bedtime may help ease nausea. If patients are also taking anti-nausea or other medications to relieve the side effects associated with TEMODAR, advise them to take these medications prior to and/or following administration of TEMODAR capsules. Advise patients that TEMODAR capsules should be swallowed whole and NEVER CHEWED. Advise patients that they SHOULD NOT open or split the capsules. If capsules are accidentally opened or damaged, advise patients to take rigorous precautions with the capsule contents to avoid inhalation or contact with the skin or mucous membranes. In case of powder contact, advise the patients to wash their hands. Advise patients to keep this medication away from children.

What should the patient avoid during treatment with TEMODAR? [See Full Prescribing Information, Use in Specific Populations, Pregnancy (8.1), Lactation (8.2), Females and Males of Reproductive Potential (8.3).]
There are no dietary restrictions for patients taking TEMODAR. TEMODAR may affect testicular function and may cause birth defects. Advise male patients to exercise adequate birth control measures. Advise female patients to avoid becoming pregnant while receiving this drug. Advise pregnant women of the potential risk to the fetus. Advise females of reproductive potential to use effective contraception during treatment and for at least 6 months after the last dose. Advise males of reproductive potential to use condoms during treatment and for at least 3 months after the last dose. Advise male patients not to donate semen during treatment with TEMODAR and for at least 3 months after the final dose. It is not known whether TEMODAR is excreted into breast milk. Because of the potential for serious adverse reactions in breastfed children, advise women not to breastfeed while taking TEMODAR and for at least 1 week after the last dose.

What are the side effects of TEMODAR? [See Full Prescribing Information, Adverse Reactions (6).]
Alopecia, fatigue, nausea, and vomiting are the most common side effects associated with TEMODAR. Noncumulative myelosuppression is the dose-limiting toxicity. Patients should be evaluated periodically by their physician to monitor blood counts.

Other commonly reported side effects reported by patients taking TEMODAR are headache, constipation, anorexia, and convulsions.

How is TEMODAR supplied? [See Full Prescribing Information, How Supplied/Storage and Handling (16).]
TEMODAR capsules are available in 5-mg, 20-mg, 100-mg, 140-mg, 180-mg, and 250-mg strengths. The capsules contain a white capsule body with a color cap, and the colors vary based on the dosage strength.

<table>
<thead>
<tr>
<th>TEMODAR Capsule Strength</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strength</td>
<td>Color</td>
</tr>
<tr>
<td>----------</td>
<td>--------</td>
</tr>
<tr>
<td>5 mg</td>
<td>Green</td>
</tr>
<tr>
<td>20 mg</td>
<td>Yellow</td>
</tr>
<tr>
<td>100 mg</td>
<td>Pink</td>
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<tr>
<td>140 mg</td>
<td>Blue</td>
</tr>
<tr>
<td>180 mg</td>
<td>Orange</td>
</tr>
<tr>
<td>250 mg</td>
<td>White</td>
</tr>
</tbody>
</table>

The 5-mg, 20-mg, 100-mg, 140-mg, and 180-mg capsule strengths are available in 5-count and 14-count packages. The 250-mg capsule strength is available in a 5-count package.

TEMODAR is also available for injection in single-dose glass vials containing 100mg temozolomide.

**How is TEMODAR dispensed?**
Dispense each strength of TEMODAR in a separate vial or in its original package (one strength per one container). Follow the instructions below:
Based on the dose prescribed, determine the number of each strength of TEMODAR capsules needed for the full 42- or 5-day cycle as prescribed by the physician. For example, in a 5-day cycle, 275 mg/day would be dispensed as five 250-mg capsules, five 20-mg capsules and five 5-mg capsules. Label each container with the appropriate number of capsules to be taken each day. Dispense to the patient, making sure each container lists the strength (mg) per capsule and that he or she understands to take the appropriate number of capsules of TEMODAR from each package or vial to equal the total daily dose prescribed by the physician.

**How can TEMODAR be ordered?**
TEMODAR can be ordered from your wholesaler. It is important to understand if TEMODAR is being used as part of a 42-day regimen or as part of a 5-day course. Remember to order enough TEMODAR for the appropriate cycle.
For example:
- a 5-day course of 360 mg/day would require the following to be ordered:
  two 5-count packages of 180-mg capsules.
- a 42-day course of 140 mg/day would require the following to be ordered:
  three 14-count packages of 140-mg capsules.

<table>
<thead>
<tr>
<th>TEMODAR Product</th>
<th>NDC Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sachets:</td>
<td></td>
</tr>
<tr>
<td>5-mg capsules (5 count)</td>
<td>0085-3004-03</td>
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<tr>
<td>5-mg capsules (14 count)</td>
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<td>20-mg capsules (5 count)</td>
<td>0085-1519-03</td>
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<td>0085-1366-04</td>
</tr>
<tr>
<td>140-mg capsules (5 count)</td>
<td>0085-1425-03</td>
</tr>
</tbody>
</table>
140-mg capsules (14 count)  0085-1425-04
180-mg capsules (5 count)  0085-1430-03
180-mg capsules (14 count)  0085-1430-04
250-mg capsules (5 count)  0085-1417-02

References:

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