## Table III. TNM Staging of Gastrointestinal Stromal Tumor (GIST)

## **Definitions of TNM**

| Primary Tumor (T) |  |  |  |
|-------------------|--|--|--|
| TX                | Primary tumor cannot be assessed             |  |  |
| T0                | No evidence of primary tumor                 |  |  |
| T1                | Tumor 2 cm or less                           |  |  |
| T2                | Tumor more than 2 cm but not more than 5 cm  |  |  |
| T3                | Tumor more than 5 cm but not more than 10 cm |  |  |
| T4                | Tumor more than 10 cm in greatest dimension  |  |  |

| Regional Lymph Nodes (N) |                                     |  |  |
|--------------------------|-------------------------------------|--|--|
| N0                       | No regional lymph node metastasis*  |  |  |
| N1                       | Regional lymph node metastasis      |  |  |
| *If regional nod         | e status is unknown, use N0, not NX |  |  |

| Distant Metastasis (M) |                       |  |  |
|------------------------|-----------------------|--|--|
| M0                     | No distant metastasis |  |  |
| M1                     | Distant metastasis    |  |  |

| Anatomic Stage / Prognostic Groups |          |    |    |              |  |  |
|------------------------------------|----------|----|----|--------------|--|--|
| Group                              | Т        | N  | M  | Mitotic Rate |  |  |
| IA                                 | T1 or T2 | N0 | M0 | Low          |  |  |
| IB                                 | T3       | N0 | M0 | Low          |  |  |
| II                                 | T1       | N0 | M0 | High         |  |  |

|      | T2    | N0    | M0 | High     |
|------|-------|-------|----|----------|
|      | T4    | N0    | MO | Low      |
| IIIA | Т3    | N0    | M0 | High     |
| IIIB | T4    | N0    | M0 | High     |
| IV   | Any T | N1    | M0 | Any rate |
|      | Any T | Any N | M1 | Any rate |

<sup>\*</sup>Used with the permission of the American Joint Committee on Cancer (AJCC), Chicago, Illinois. The original source of this material is the AJCC Cancer Staging Manual, Seventh Edition (2010) published by Springer SBM, LLC.