## FOLLICULAR LYMPHOMA: DISEASE OVERVIEW

#### WHAT IS LYMPHOMA?

- Lymphoma is the most common type of blood cancer and causes lymphocytes, a type of white blood cell, to grow and multiply uncontrollably<sup>1,2</sup>
- Around 90% of lymphomas are categorized as non-Hodgkin's lymphoma (NHL)<sup>1</sup>

NHL can be classified into more than 80 different subtypes, which are further classified as<sup>3,4</sup>:



~60% ~40%

## PREVALENCE OF FL

FL is one of the most common forms of indolent NHL and accounts for about 17% of all NHL cases<sup>2,5</sup>



Approximately 13,200 new cases of FL were expected in the US in 2020, with about 12,500 patients with relapsed/refractory FL on therapy each year<sup>5-7</sup>

### **DIAGNOSIS OF FL**

# The median age at diagnosis of FL<sup>8</sup>

• While the cause of FL is poorly understood, age, sex, and ethnicity may be related to disease development-the incidence of FL increases with age, and in the US, the incidence of FL is higher in Caucasians compared with African Americans<sup>9</sup>



Patients generally present with asymptomatic lymph node enlargement, with growing and shrinking sometimes present for years; 20% of patients with FL experience B symptoms (fever, night sweats, loss of >10% body weight)<sup>10</sup>



Diagnosis of FL is usually confirmed through a combination of a physical exam, laboratory tests, tissue sampling, genetic testing, and imaging; a patient is also staged based on how much the disease has spread<sup>11</sup>

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#### **OUTCOMES OF PATIENTS WITH FL**

- FL is generally considered to be a chronic and often • incurable disease characterized by multiple recurrences and relapses<sup>12</sup>
- Nearly 90% of patients with FL experience positive disease-related outcomes at 5 years follow up<sup>13</sup>

- Leukemia & Lymphoma Society, Facts 2019-2020.
  https://www.lla.org/sites/default/files/file\_assets/FS80%20Facts\_Book\_2019-20\_FINAL.pdf.
  Accessed January 19, 2021.
  Lymphoma Research Foundation. Getting the Facts: Non-Hodgkin Lymphoma.
  https://ymphoma.org/wp-content/uploads/2017/07/LRF\_FACTSHEET\_NON\_HODGKIN\_LYM
  PHOMA.pdf. Accessed January 19, 2021.
  Swerdlow, 5H. Blood, 2016;127(20):2375-2390.
  Leukemia & Lymphoma Society, NHL Subtypes.
  http://www.lls.org/ymphoma/non-hodgkin-lymphoma/diagnosis/nhl-subtypes. Accessed
  January 19, 2021.
  Snational Cancer Institute. SEER Cancer Statistics Review 2008-2017: Non-Hodgkin
  Lymphoma. Table 19-26.
  https://sect.ancer.gov/sr/1975\_2017/results\_single/sect\_19\_table.26\_2pgs.pdf. Accessed
  January 19, 2021.
  Snational Cancer Institute. SEER Cancer Stat Facts: Non-Hodgkin Lymphoma.
  National Cancer Institute. SEER Cancer Stat Facts: Non-Hodgkin Lymphoma.
  National Cancer Institute. SEER Cancer Stat Facts: Non-Hodgkin Lymphoma.
  National Cancer Institute. SEER Cancer Stat Facts: Non-Hodgkin Lymphoma.
  Snational Cancer Institute.
  SER Cancer Stat Facts: Non-Hodgkin Lymphoma.
  National Cancer Institute.
  SER Cancer Stat Facts: Non-Hodgkin Lymphoma.
  Snational Cancer Institute.
  SER Cancer Stat Facts: Non-Hodgkin Lymphoma.
  Snational Cancer Institute.
  SER Cancer Stat Facts: Non-Hodgkin Lymphoma.

National Cancer Institute. SEER Cancer Stat Facts: Non-Hodgkin Lymphoma. ttps://seer.cancer.gov/statfacts/html/nhl.html. Accessed January 19, 2021.

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TG Therapeutics. Data on file.
 National Cancer Institute. SEER Cancer Stat Facts: Follicular Lymphoma. https://serc.ancer.gov/statfacts/html/follcular.html. Accessed January 19, 2021.
 Ma S. Expert Opin Med Diagn. 2012;6(4):323-333.
 Preedman A. Am J Hematol. 2018;93(2):296-305.
 Theredman A. Am J Hematol. 2018;93(2):296-305.
 Theredman A. Am J Hematol. 2018;93(2):296-305.
 Antonal Comprehensive Cancer Network. NCCN Clinical Guidelines in Oncology: B-Cell Lymphomas. V4.2020. https://www.nccn.org/professionals/physician\_gla/pdf/b-cell.pdf. Accessed January 19, 2021.
 National Cancer Institute. SEER Cancer Statistics Review 2008-2017. Non-Hodgkin Lymphoma. Table 19:29.
 https://serc.ancer.gov/srv17975\_2017/results\_single/sect\_19\_table.29\_2pqs.pdf. Accessed

https://sec.cancer.gov/csr/1975\_2017/results\_single/sect\_19\_table.29\_2pgs.pdf. Accessed January 19, 2021.