**Suppl 3.** Selection algorithm used for identifying primary intestinal extranodal non-Hodgkin lymphoma in Case Listing Session of SEER Stat.

{Behavior code ICD-O-3} = 'Malignant'

AND {Age recode with <1 year olds} = '00 years', '01-04 years', '05-09 years', '10-14 years', '15-19 years', '20-24 years', '25-29 years', '30-34 years', '35-39 years', '40-44 years', '45-49 years', '50-54 years', '55-59 years', '60-64 years', '65-69 years', '70-74 years', '75-79 years', '80-84 years', '85+ years'

{Race, Sex, Year Dx.Year of diagnosis} = '2000','2001','2002','2003','2004','2005','2006','2007','2008','2009','2010','2011','2012','2013','2014','2015'

AND {Race and Age (case data only).Age recode with single ages and 85+} = '18 years','19 years','20 years','21 years','22 years','23 years','24 years','25 years','26 years','27 years','28 years','29 years','30 years','31 years','32 years','33 years','34 years','35 years','36 years','37 years','38 years','39 years','40 years','41 years','42 years','43 years','44 years','45 years','46 years','47 years','48 years','49 years','50 years','51 years','52 years','53 years','54 years','55 years','56 years','57 years','58 years','59 years','60 years','61 years','62 years','63 years','64 years','65 years','66 years','67 years','68 years','69 years','70 years','71 years','72 years','73 years','74 years','75 years','76 years','77 years','78 years','79 years','80 years','81 years','82 years','83 years','84 years','85+ years'

AND {Site and Morphology.Primary Site - labeled} = 'C17.0-Duodenum','C17.1-Jejunum','C17.2-Ileum','C17.3-Meckels diverticulum','C17.8-Overlapping lesion of small intestine','C17.9-Small intestine, NOS','C18.0-Cecum','C18.1-Appendix','C18.2-Ascending colon','C18.3-Hepatic flexure of colon','C18.4-Transverse colon','C18.5-Splenic flexure of colon','C18.6-Descending colon','C18.7-Sigmoid colon','C18.8-Overlapping lesion of colon','C18.9-Colon, NOS','C19.9-Rectosigmoid junction','C20.9-Rectum, NOS','C21.0-Anus, NOS','C21.1-Anal canal','C21.2-Cloacogenic zone','C21.8-Overlapping lesion of rectum, anus, and anal canal'

AND {Site and Morphology.Site recode ICD-O-3/WHO 2008} = ' NHL - Extranodal'