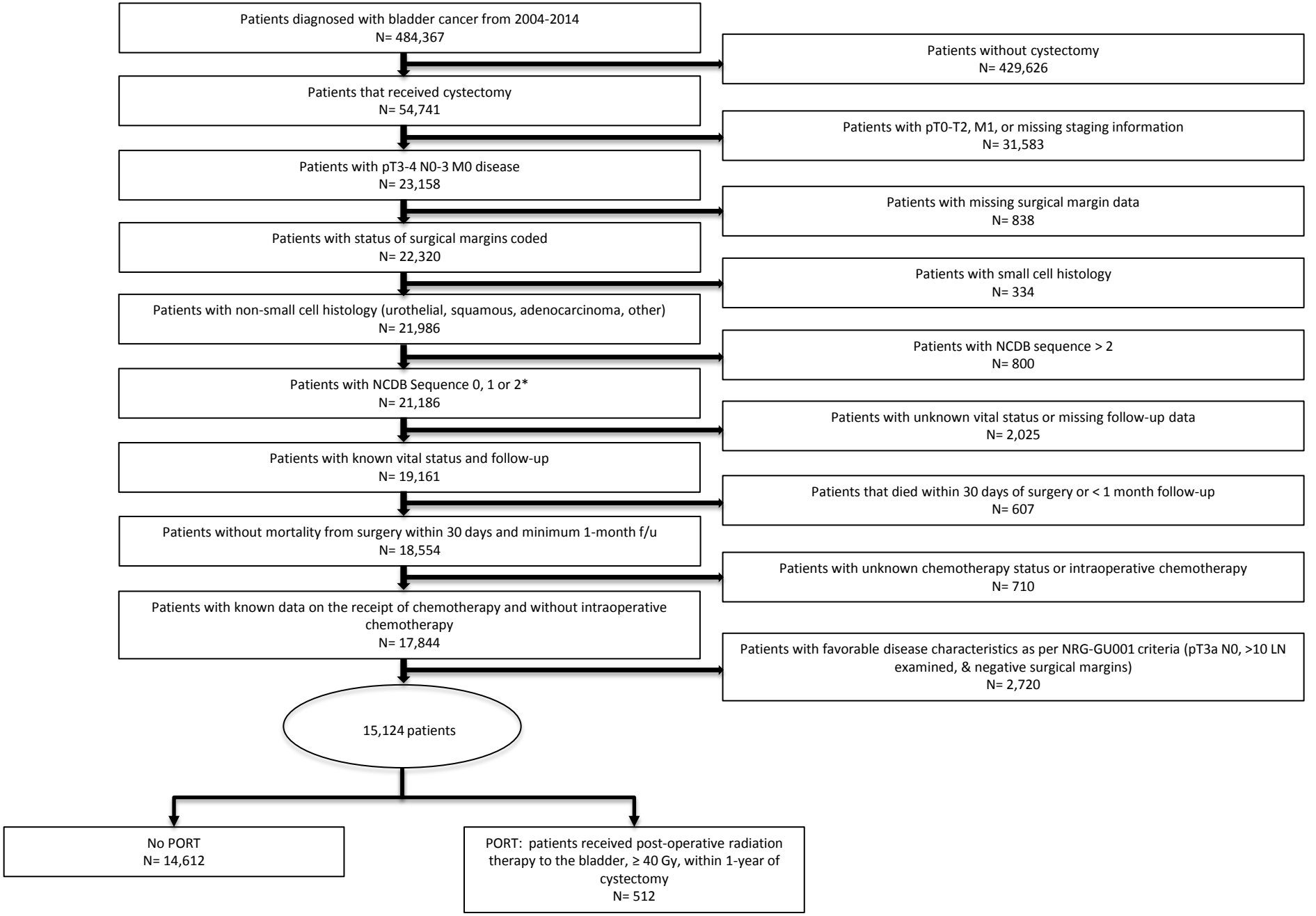
Patients diagnosed with bladder cancer from 2004-2014
N= 484,367
Patients without cystectomy
N= 429,626
Patients that received cystectomy
N= 54,741
Patients with pT0-T2, M1, or missing staging information
N= 31,583
Patients with pT3-4 N0-3 M0 disease
N= 23,158
Patients with missing surgical margin data
N= 838
Patients with status of surgical margins coded
N= 22,320
Patients with small cell histology
N= 334
Patients with non-small cell histology (urothelial, squamous, adenocarcinoma, other)
N= 21,986
Patients with NCDB sequence > 2
N= 800
Patients with NCDB Sequence 0, 1 or 2*
N= 21,186
Patients with unknown vital status or missing follow-up data
N= 2,025
Patients with known vital status and follow-up
N= 19,161
Patients that died within 30 days of surgery or < 1 month follow-up
N= 607
Patients without mortality from surgery within 30 days and minimum 1-month f/u
N= 18,554
Patients with unknown chemotherapy status or intraoperative chemotherapy
N= 710
Patients with known data on the receipt of chemotherapy and without intraoperative chemotherapy
N= 17,844
Patients with favorable disease characteristics as per NRG-GU001 criteria (pT3a N0, >10 LN examined, & negative surgical margins)
N= 2,720
15,124 patients
No PORT
N= 14,612
PORT: patients received post-operative radiation therapy to the bladder, ≥ 40 Gy, within 1-year of cystectomy
N= 512