Achieve data of patients with pathologically confirmed ICC who received curative-intent resection from January 2012 to December 2014 (n = 317)

- Unavailable liver MR imaging including MR imaging with artifacts or incomplete (n = 86)
- History of anti-tumor therapy before MR scans (n = 32)
- Incomplete of clinical data, including lost follow-up (n = 101)

Patients enrolled in this retrospective study (n = 98)