Selection of hospitals

4 hospitals randomly chosen among 48 level-1 hospitals in Beijing

Selection of cases

Eligibility:
- With a primary diagnosis of UF
- Age 20-50 years
- Resident of Beijing
- No major chronic disease

(n=253)

29 declined to participate

Selection of controls

Eligibility:
- Living in the neighborhood of matched cases
- Similar age (within 2 years) with their matched cases
- No history of surgical treatment for UF
- No major chronic disease
- Not in the same "work unit" of matched cases

(n=224)

Figure 1. Flow chart of selecting study subjects.