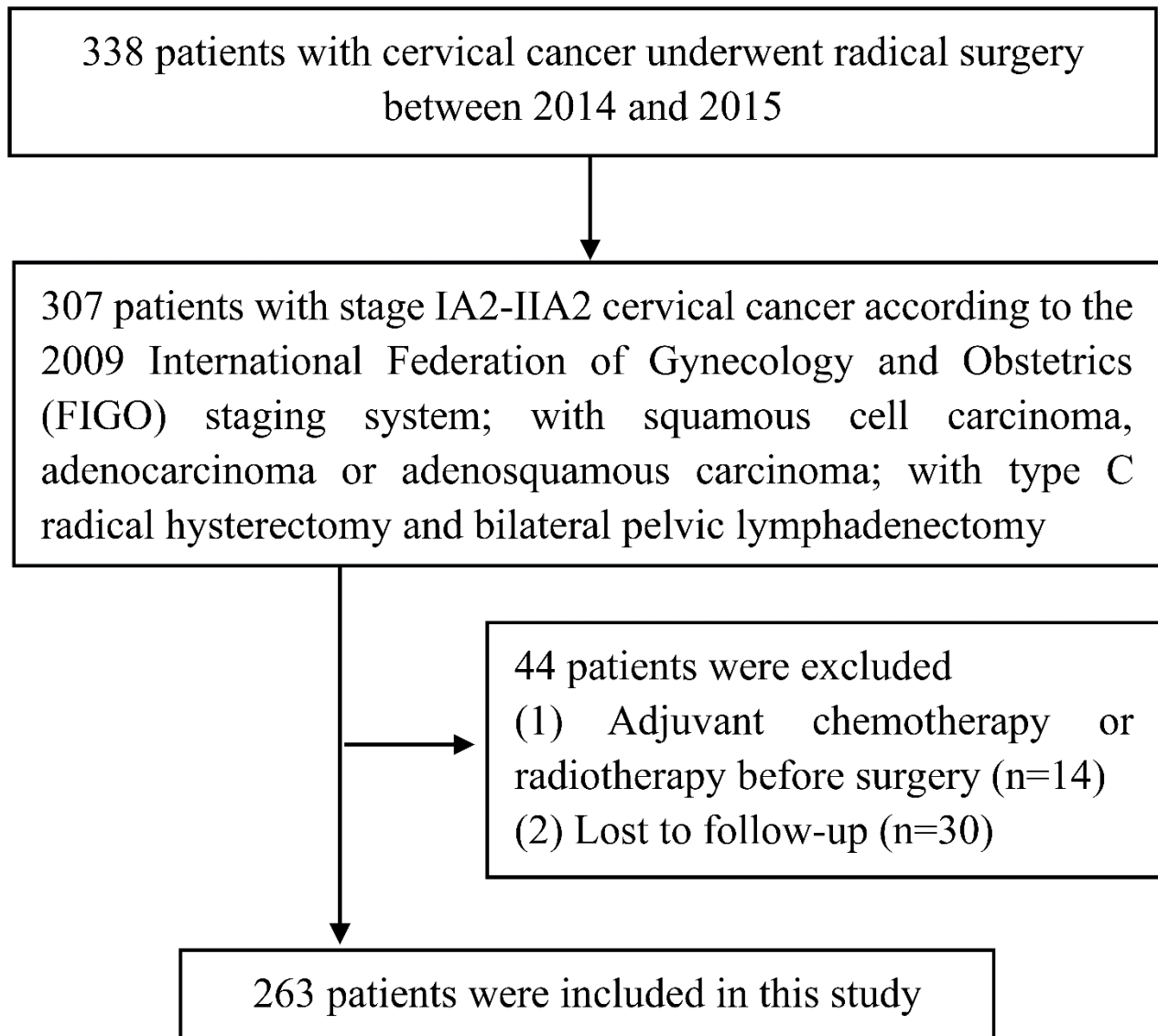


Supplementary Material

1.1 Supplementary Figures

Figure S1. Flowchart of patient selection.



1.2 Supplementary Tables

Table S1. Clinical and pathological characteristics of 263 patients with cervical cancer

Characteristic	N (%)
Clinical characteristics	
Age, mean (range), years	49.5 (29-78)
Stage	
IA2	4 (1.5)
IB1	158 (60.1)
IB2	35 (13.3)
IIA1	47 (17.9)
IIA2	19 (7.2)
Tumor diameter, mean (SD), cm	3.2 (1.3)
Histological type, n (%)	
Squamous cell carcinoma	213 (80.0)
Adenocarcinoma	41 (15.6)
Adenosquamous carcinoma	9 (3.4)
Grade, n (%)	
G1	5 (1.9)
G2	107 (40.7)
G3	136 (51.7)
Unknown	15 (5.7)
Pathological findings	
Stromal invasion depth >1/2, n (%)	
No	117 (44.5)
Yes	146 (55.5)
LVSI, n (%)	
No	214 (81.4)
Yes	49 (18.6)
PMI, n (%)	
No	257 (97.7)
Yes	6 (2.3)

RMI, n (%)	
No	258 (98.1)
Yes	5 (1.9)
LNM, n (%)	
No	206 (78.3)
Yes	57 (21.7)
Adjuvant radiotherapy, n (%)	
No	154 (58.6)
Yes	109 (41.4)
Immunohistochemistry	
ER α	
Positive	97 (36.9)
Negative	166 (63.1)
PR	
Positive	76 (28.9)
Negative	187 (71.1)
Adjuvant radiotherapy	
Positive	109 (41.4)
Negative	154 (58.6)

LVSI, lymphovascular space invasion; PMI, parametrial involvement; RMI, resection margin involvement; LNM, lymph node metastasis; ER α , estrogen receptor alpha; PR, progesterone receptor; Among 109 patients receiving adjuvant radiotherapy, 90 patients received additional chemotherapy.