360 patients with esophageal squamous cell carcinoma

288 patients with bone scan staging

46 positive

- 36 patients
  - 25 CCRT
  - 7 RT alone
  - 4 BSC

- 10 patients
  - 3 op
  - 7 pre-op CCRT+op

  19 proved with bone metastasis

  1 developed bone recurrence after op

  25 bone metastasis

Within 6 months after initial bone scan,
2 developed bone metastasis

242 negative

- 133 patients
  - 121 CCRT
  - 10 RT alone
  - 2 BSC

- 109 patients
  - 64 op
  - 45 pre-op CCRT+op

Within 6 months after initial bone scan,
2 developed bone metastasis

3 developed bone recurrence after op

72 patients without bone scan staging

Within 6 months after initial bone scan,
2 developed bone metastasis

3 developed bone recurrence after op

36 patients
- 25 CCRT
- 7 RT alone
- 4 BSC

10 patients
- 3 op
- 7 pre-op CCRT+op

10 proved with bone metastasis

1 developed bone recurrence after op

25 bone metastasis

42 patients
- 26 CCRT
- 3 RT alone
- 1 BSC

14 pre-op CCRT+op

Within 6 months after initial bone scan,
6 developed bone metastasis

6 developed bone recurrence after op

30 patients
- 26 CCRT
- 3 RT alone
- 1 BSC

19 developed bone metastasis