## **SUPPLEMENTAL MATERIALS**

## **SUPPLEMENTAL TABLES**

**Supplemental Table 1.** Demographic information of patients that underwent RRP at the London Regional Cancer Program between 1994 and 1998 (*n*=99)

| Variable          | Value (SD)              |
|-------------------|-------------------------|
| Age (years)       | 62.4 (5.7)              |
| PSA (ng/mL)       | 9.7 (5.2)               |
| Follow up (years) | 12.1 (1.6)              |
| Clinical Stage    | # patients (% of total) |
| T1                | 36 (36.4%)              |
| T2                | 55 (55.5%)              |
| Т3                | 2 (2.0%)                |
| Unknown           | 6 (6.1%)                |

**Supplemental Table 2.** Pathological and clinical outcomes of patients that underwent RRP at the London Regional Cancer Program between 1994 and 1998 (*n*=99)

| Variable               | # patients (% of total) |
|------------------------|-------------------------|
| Pathological stage     |                         |
| pT2                    | 60 (60.6%)              |
| рТ3                    | 35 (35.4%)              |
| pT4                    | 4 (4%)                  |
| Gleason                |                         |
| ≤6                     | 26 (26.2%)              |
| 7                      | 38 (38.3%)              |
| ≥8                     | 27 (27.3%)              |
| Unknown                | 8 (8.0%)                |
| Margins                |                         |
| Negative               | 76 (77.6%)              |
| Positive               | 23 (23.2%)              |
| Seminal vesicles       |                         |
| Negative               | 87 (87.9%)              |
| Positive               | 12 (12.1%)              |
| Positive Nodes         | 0                       |
| Biochemical failure    | 35 (35.4%)              |
| Hormone resistance     | 1 (1%)                  |
| Bone metastasis        | 2 (2.1%)                |
| Solid organ metastasis | 2 (2.1%)                |

**Supplemental Table 3.** Demographic information of patients that developed metastasis during follow up at the London Regional Cancer Program between 1994 and 1998 (*n*=38)

| Variable           | % (SD)                  |
|--------------------|-------------------------|
| Age (years)        | 66.7 (9.76)             |
| Clinical Stage     | # patients (% of total) |
| T1                 | 6 (15.7%)               |
| T2                 | 19 (50%)                |
| Т3                 | 10 (26.3%)              |
| T4                 | 1 (2.6%)                |
| Unknown            | 2 (5.2%)                |
| Gleason            |                         |
| ≤7                 | 19 (50%)                |
| ≥8                 | 19 (50%)                |
| Hormone resistance | 31 (81.5%)              |
| Bone metastasis    | 34 (89.4%)              |