**Supplemental Table S2.** Diagnostic Concordance Rate between CT and AVS Findings in PA Patients According to Potassium Status (*n*=466)

| CT Findings | AVS Findings | Concordance of CT Findings | Prevalence of Unilateral PA on AVS |
|-------------|--------------|----------------------------|----------------------------------|
| Normokalemia (*n*=228) | | | |
| Unilateral Disease | | | |
| Right | 31 | 7 | 22 | 43.6 (72/165) | 51.5 (85/165) |
| Left | 6 | 41 | 58 | | |
| Bilateral | | | |
| Normal | 9 | 6 | 28 | 65.1 (28/43) | 34.9 (15/43) |
| Disease | 4 | 4 | 12 | 60.0 (12/20) | 40.0 (8/20) |
| Overall | 49.1 (112/228) | 47.4 (108/228) | |
| Hypokalemia (*n*=238) | | | |
| Unilateral Disease | | | |
| Right | 66 | 1 | 13 | 85.0 (176/207) | 87.9 (182/207) |
| Left | 5 | 110 | 12 | | |
| Bilateral | | | |
| Normal | 2 | 2 | 8 | 66.7 (8/12) | 33.3 (4/12) |
| Disease | 6 | 9 | 4 | 21.1 (4/19) | 78.9 (15/19) |
| Overall | 79.0 (188/238) | 84.5 (201/238) | |

Values are expressed as percentage (number/total number).
CT, computed tomography; AVS, adrenal vein sampling; PA, primary aldosteronism.