**Supplement**

**Table S1.** Clinical characters for patients in subgroup 1

|  |  |  |  |
| --- | --- | --- | --- |
| Sex | Men | 12 | (29.27%) |
|  | Women | 29 | (70.73%) |
|  |  |  |  |
| BMI [kg/m2] |  | 23.68  | 3.12 |
|  |  |  |  |
| Mean age [years] | 46.49  | 11.57 |
|  |  |  |  |
| Blood pressure [mmHg] |  |  |
|  | Systolic | 157.93  | 18.39 |
|  | Diastolic | 97.41  | 12.12 |
|  |  |  |  |
| **Lying position** |  |  |
| Plasma renin activity |  |  |
| Number of patients  | 41 |  |
| Activity [ng/mL\*h] | 0.85 | 1.65 |
|  |  |  |  |
| Plasma potassium |  |  |
| Number of patients | 41 |  |
| Concentration [mmol/L] | 0.32 | 0.12–0.61 |
|  |  |  |  |
| Plasma aldosterone |  |
| Number of patients | 41 |  |
| Concentration [ng/dL] | 26.33 | 19.95–32.44 |
|  |  |  |  |
| Plasma angiotensin 2 |  |  |
| Number of patients | 41 |  |
| Concentration [ng/L] | 61.63 | 58.01–70.86 |
|  |  |  |  |
| ARR |  |  |  |
| Number of patients | 41 |  |
| Value | [ng/dL]/[ng/mL\*h] | 90.3 | 39.5–255.60 |
|  |  |  |  |
| **Standing position** |  |  |
| Plasma renin activity |  |  |
| Number of patients  | 41 |  |
| Activity [ng/mL\*h] | 0.1 | 0.04–0.24 |
|  |  |  |  |
| Plasma potassium |  |  |
| Number of patients | 41 |  |
| Concentration [mmol/L] | 3.42 | 0.63 |
|  |  |  |  |
| Plasma aldosterone |  |
| Number of patients | 41 |  |
| Concentration [ng/dL] | 28.77 | 23.13–36.73 |
|  |  |  |  |
| Plasma angiotensin 2 |  |  |
| Number of patients | 41 |  |
| Concentration [ng/L] | 62.94 | 50.94–73.37 |
|  |  |  |  |
| ARR |  |  |  |
| Number of patients | 41 |  |
| Value | [ng/dL]/[ng/mL\*h] | 260 | 104.83–711.38 |

**Table S2.** Clinical features for patients in subgroup 2

|  |  |  |  |
| --- | --- | --- | --- |
| Sex | Men | 37 | (49.33%) |
|  | Women | 38 | (50.67%) |
|  |  |  |  |
| BMI [kg/m2] |  | 24.50  | 3.31  |
|  |  |  |  |
| Mean age [years] | 44.11  | 11.22  |
|  |  |  |  |
| Blood pressure [mm Hg] |  |  |
|  | Systolic | 154.08  | 21.74  |
|  | Diastolic | 99.24  | 17.70  |
|  |  |  |  |
| **Lying position** |  |  |
| Plasma renin activity |  |  |
| Number of patients  | 75 |  |
| Activity [ng/mL\*h] | 0.33 | 0.13–0.61 |
|  |  |  |  |
| Plasma potassium |  |  |
| Number of patients | 75 |  |
| Concentration [mmol/L] | 3.28 | 0.64 |
|  |  |  |  |
| Plasma aldosterone |  |
| Number of patients | 75 |  |
| Concentration [ng/dL] | 30.07 | 26.28–38.65 |
|  |  |  |  |
| Plasma angiotensin 2 |  |  |
| Number of patients | 75 |  |
| Concentration [ng/L] | 64.57616438 | 15.44681913 |
|  |  |  |  |
| ARR |  |  |  |
| Number of patients | 75 |  |
| Value | [ng/dL]/[ng/mL\*h] | 92.75 | 43.33–178.45 |
|  |  |  |  |
| **Standing position** |  |  |
| Plasma renin activity |  |  |
| Number of patients  | 75 |  |
| Activity [ng/mL\*h] | 0.1 | 0.05–0.18 |
|  |  |  |  |
| Plasma potassium |  |  |
| Number of patients | 75 |  |
| Concentration [mmol/L] | 3.27 | 0.63 |
|  |  |  |  |
| Plasma aldosterone |  |
| Number of patients | 75 |  |
| Concentration [ng/dL] | 33.365 | 25.595–44.32 |
|  |  |  |  |
| Plasma angiotensin 2 |  |  |
| Number of patients | 75 |  |
| Concentration [ng/L] | 58.575 | 51.33–67.1675 |
|  |  |  |  |
| ARR |  |  |  |
| Number of patients | 75 |  |
| Value | [ng/dL]/[ng/mL\*h] | 329.1 | 159.83–892.33 |