

Supplementary

Table S1 Frequency of responses by patients with health conditions[†]

| Health condition | Never | Rarely | Sometimes | Frequently | Total | P value |
|------------------|-----------|---------|-----------|------------|-------|---------|
| Hypertension | | | | | | <0.0001 |
| No | 93 (91.2) | 2 (2.0) | 3 (2.9) | 4 (3.9) | 102 | |
| Yes | 2 (3.1) | 1 (1.6) | 16 (25.0) | 45 (70.3) | 64 | |
| C-section | | | | | | <0.0001 |
| No | 72 (75.0) | 3 (3.1) | 6 (6.3) | 15 (15.6) | 96 | |
| Yes | 8 (11.6) | 3 (4.3) | 15 (21.7) | 43 (62.3) | 69 | |

Data are presented as n or n (%). [†], 24 and 25 participants failed to respond on the frequency of measuring blood pressure and healing. C-section, cesarean-section.

Table S2 Usefulness of notification[†]

| App feature | Health condition | Not helpful | Neither helpful nor not helpful | Helpful | Very helpful | Total | P value |
|---------------------------------------|------------------|-------------|---------------------------------|-----------|--------------|-------|---------|
| Usefulness of notification | No hypertension | 13 (13.5) | 16 (16.7) | 26 (27.1) | 41 (42.7) | 96 | 0.0213 |
| | Hypertension | 2 (3.3) | 13 (21.7) | 27 (45.0) | 18 (30.0) | 60 | |
| Usefulness of educational information | No hypertension | 23 (25.6) | 27 (30.0) | 17 (18.9) | 23 (25.6) | 90 | 0.0222 |
| | Hypertension | 8 (13.6) | 11 (18.6) | 18 (30.5) | 22 (37.3) | 59 | |

Data are presented as n or n (%). [†], 34 and 41 participants failed to respond on the usefulness of the notification and educational information, respectively.