We are conducting a series of surveys among KPRB consented members to obtain information on the effects of the COVID-19 pandemic on physical and mental health, behaviors, and financial strain. These data will be added to the KPRB resource and may be used to address important research questions related to COVID-19.

**BACKGROUND:**

Sent email invitations to 269,363 eligible KPRB participants across 8 KP regions.
- Current KPRB consented members (general, cancer, pregnancy cohorts)
- Enrolled in a KP health plan as of 4/1/2020
- Shared an email address with kp.org or KPRB

Invited by email to take baseline survey online. After baseline complete, follow-up surveys sent every 2 to 4 weeks for approx. 6 months*.
*Depending on changes in COVID-19 pandemic.

**PRIMARY SURVEY DOMAINS INCLUDE:**

- Possible COVID-19 Symptoms & Date of Symptom Onset (from 1/1/2020 forward)
- Household Member COVID-19 Symptoms and Testing
- Changes in Healthcare Services Utilization (appt completion, virtual care use, prescription medicine use)
- Pregnancy Status, Due Date & Changes in Prenatal Care or Birth Plans (women < 55 years)
- Loneliness, Depression & Anxiety
- Behaviors Related to COVID-19 Guidelines
- Household Size & Ages of Members in the Household
- Practicing Social Distancing, Working Inside & Outside the Home
- Behavior Change (food, exercise, sleep, sitting, smoking, drinking)
- Experience of Discrimination
- COVID-19 Testing & Results
- Smoking History (smoking in home, cigarette smoking, vaping, inhaled marijuana use)
- Financial Strain & Food Insecurity
- Caregiver Responsibilities
- Brief Resilience Scale
- Sleep Habits

**BASELINE POPULATION DATA:** 129,385 enrolled

1st survey (baseline) invites sent 4/10/2020.

**Gender**

- Male: 37%
- Female: 63%

**Race/Ethnicity**

- Non-Hispanic White: 77.61%
- Hispanic: 7.46%
- Asian & PI: 6.99%
- Non-Hispanic Black: 6.99%
- Other: 3.66%
- Unknown: 2.66%
- AI & AN: 1.29%
- Other: 0.33%

**Region**

- KPNC: 64.14%
- KPSC: 14.04%
- KPNW: 6.80%
- KPCO: 6.72%
- KPMA: 4.29%
- KPHI: 2.21%
- KPGA: 1.55%
- KPWA: 0.25%

**Age**

- 18-44: 10%
- 45-64: 30%
- 65+: 60%