Supplemental Material for

**Understanding Barriers and Knowledge Related to Hepatitis B for Vietnamese Nail Salon Workers in Philadelphia**

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**Table 1:** Demographic characteristics for all Vietnamese nail salon participants interviewed.

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| --- | --- |
| **Group** | **N=19 (Total)** |
| Gender  Male  Female | 6 (32%)  13 (68%) |
| Age (Yrs)  Mean  (Range) | 43 yrs  (27-65) |
| Job title  Salon Owner  Salon Technician  Did not report | 6 (32%)  11 (58%)  2 (10%) |
| Average Years in industry | 9 yrs |

Table 2: Codebook used for data analysis highlighting the themes, their respective definitions, and Health Belief Model (HBM) theoretical frameworks.

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| --- | --- | --- | --- |
| HBM Construct | Theme | Code | Definition |
| Perceived Susceptibility | Knowledge | Transmission | Use when participant is discussing how hepatitis B is transmitted |
| Perceived Susceptibility | Knowledge/Awareness Program Recommendations | Source of Health Information  *Sub-codes:* | Use when participant is discussing where they get their health information, or where they go to for health information they trust  Use when a person is referring to themselves as a source of health information for others  Use when a person is referring to an organization as a source of health information  Use when a person is referring to a friend or family member as a source of health information |
|  |  | -Personal  -Organization  -Friends/Family |
| Perceived Susceptibility | Knowledge | Treatment | Use when participant describes the treatment for hepatitis B |
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| Perceived Susceptibility | Knowledge | HBV Knowledge | Use when participant is describing what they know about hepatitis B |
| Perceived Susceptibility | Knowledge | Knowing someone living with hepatitis B | Use when participant is describing their relationship to someone they know living with hepatitis B. |
| Perceived Susceptibility | Knowledge | HBV Prevention | Use when participant is describing method to prevent HBV transmission |
| Perceived Susceptibility | Knowledge | Vaccine | Use when participant refers to the hepatitis B vaccine |
| Perceived Susceptibility | Training | Nail Training | Use when participant is describing any training details related to nail technician training or licensing |
| Perceived Susceptibility | Knowledge | Symptoms of HBV | Use when participant describes the symptoms of hepatitis B |
| Perceived Severity | Barrier | Fear | Use when participant is describing fear, feeling of concern, or worry related to hepatitis B, |
| Perceived Barriers | Discrimination/Stigma | Discrimination/Stigma | Use when participant is discussing how someone with hepatitis B might be treated, |
| Perceived Barriers | Barriers | Time | Use when a participant is describing the time period since receiving nail training |
| Perceived Barriers | Barriers | HBV testing | Use when participant is describing getting tested for hepatitis B |
| Perceived Barriers | Immigration | Immigration | Use when participant is talking about experiences related to HBV immigration or immigrating into the United States |
| Perceived Barriers | Culture | Doctor Visits | Use when participant is discussing their experiences with their doctors, when they go to the doctor, or their relationship/communication with their doctor |
| Perceived Barriers | Culture | Culture | Use when participant is describing a cultural norm or experience |
| Cues to Action | Recommendations | Awareness Programs | Use when participant is providing recommendations for hepatitis B programs to improve awareness |