**Table 1**

**Descriptive Data of the HCWs’ demographics**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Freq. | % |  | Freq. | % |
| Gender | Male  | 58 | 39.5 | **Profession** | Doctor | 58 | 39.5 |
| Female | 89 | 60.5 | Nurse & Midwife | 59 | 40.1 |
| Total | 147 | 100 | Auxiliary Services | 30 | 20.4 |
| Age | 20-29 | 29 | 19.7 | Total | 147 | 100 |
| 30-39 | 45 | 30.6 | **Department** | Fever clinic  | 30 | 20.4 |
| 40-49 | 43 | 29.3 | COVID-19 Hospital ward | 43 | 29.3 |
| 50 and Above | 30 | 20.4 | ICU | 29 | 19.7 |
| Total | 147 | 100 | Auxiliary services | 30 | 20.4 |
| Marital Status | Single | 43 | 29.3 | Outpatient clinics | 15 | 10.2 |
| Married | 104 | 70.7 | Total | 147 | 100 |
| Total | 147 | 100 | **Work Experience** | Less than 2 years | 14 | 9.5 |
| Highest Level of Education | College Degree  | 29 | 19.7 | 2 – 5 years | 59 | 40.2 |
| Bachelor’s Degree | 43 | 29.3 | 5 years and above | 74 | 50.3 |
| Master’s Degree or Above | 75 | 51.0 | Total | 147 | 100 |
| Total | 147 | 100 |  |  |  |  |

**Source: Author’s Results**

**Table 2**

**The Zero-order correlations between the independent factors and the safety performance of HCWs in Nigeria**

|  |
| --- |
| **Correlations** |
|  | **POS** | **FO-19** | **WRS** | **Safety Performance** |
| **Perceived Organizational Support** | Pearson Correlation | 1 | .906\*\* | -.985\*\* | .994\*\* |
| Sig. (2-tailed) |  | <.001 | <.001 | <.001 |
| N | 147 | 147 | 147 | 147 |
| **Fear of Covid-19** | Pearson Correlation | .906\*\* | 1 | -.908\*\* | .901\*\* |
| Sig. (2-tailed) | <.001 |  | <.001 | <.001 |
| N | 147 | 147 | 147 | 147 |
| **Work-Related Stress** | Pearson Correlation | -.985\*\* | -.908\*\* | 1 | -.977\*\* |
| Sig. (2-tailed) | <.001 | <.001 |  | <.001 |
| N | 147 | 147 | 147 | 147 |
| **Safety Performance** | Pearson Correlation | .994\*\* | .901\*\* | -.977\*\* | 1 |
| Sig. (2-tailed) | <.001 | <.001 | <.001 |  |
| N | 147 | 147 | 147 | 147 |
| **\*\*. Correlation is significant at the 0.01 level (2-tailed).** |

**Source: Author’s Findings**

**Table 3**

**A multiple regression showing the combined influence of POS, FOC-19, and WRS on SP**

|  |  |  |  |
| --- | --- | --- | --- |
| **Model** | **R** | **R Square** | **Adjusted R Square** |
| **F** | **Sig** |
| 1 | .994a | .988 | .988 | 3891.913 | <.001b |

**a. Dependent Variable: Safety Performance**

**b. Predictors: (Constant), Perceived Organizational Support, Fear of Covid-19, Work-Related Stress,**

**Table 4**

**A linear multiple regression showing the relational impacts of POS, FOC-19, and WRS on SP**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Influencers | B | *β* | *t* | Sig | 95.0% Confidence Interval for B | *R* | *R*2 | F | P |
| Lower Bound | Upper Bound |
| (Constant) | -4.704 |  | -.986 | .007 | -14.131 | 4.724 | .994a | .988 | 3891.913 | < 0.01 |
| Perceived Organizational Support | .995 | 1.064 | 19.665 | .001 | .895 | 1.095 |
| Fear of Covid-19 | .027 | .315 | .661 | .010 | .053 | .106 |
| Work-Related Stress | -1.088 | -.585 | -.550 | .023 | -.024 | -.201 |