

Supplementary materials B – Tables

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Section A – Knowledge

Table S1. Section A – Knowledge scores by education levels

Education level	N	Median score	Mean rank	IQR (25–75%)
Secondary	99	5	190.3	4–6
College / Higher Vocational School	45	5	177.8	4–6
University / Bachelor's Degree	114	5	170.9	4–5
University / Graduate & Doctorate	89	5	157.8	4–5

Kruskal–Wallis test: $H(3) = 5.554$, $p = 0.14$

IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ – significant

Table S2. Section A – Knowledge scores by work experience levels

Years of experience	N	Median score	Mean rank	IQR (25–75%)
Novice: 0–5 yrs	89	5	156.7	4–5
Early-career: 6–10 yrs	38	5	180.1	4–6
Mid-career: 11–20 yrs	93	5	178.6	4–5
Late-career: 21–30 yrs	65	5	183.0	4–6
Senior/Expert: 31+ yrs	62	5	178.7	4–6

Kruskal–Wallis test: $H(4) = 3.961$, $p = 0.41$

IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ = significant

Table S3. Section A – Knowledge scores by working position (Job title – profession)

Position	N	Median score	Mean rank	IQR (25–75%)
Nurses	279	5	175.0	4–6
Other non-medical HCPs	57	5	173.6	4–5
Physicians	11	5	150.6	4–5

IQR – interquartile range (25th–75th percentile)

Table S4. Section A – Knowledge scores by workplace / Clinical setting

Workplace/ Clinical setting	N	Median score	Mean rank	IQR (25–75%)
Inpatient-Acute	220	5	171.9	4–5.75
Inpatient-Chronic	40	5	188.6	4–6
Prehospital/Outpatient	79	5	173.3	4–5
Healthcare Administrative	8	5	166.1	4–5

IQR – interquartile range (25th–75th percentile)

Section B – Recognition

Table S5. Section B – Recognition scores by education levels

Education level	N	Median score	Mean rank	IQR (25–75%)
Secondary	99	6	159.0	5–6
College / Higher Vocational School	45	6	181.5	6–6
University / Bachelor's Degree	114	6	171.0	5–6
University / Graduate & Doctorate	89	6	190.8	6–6

Kruskal–Wallis test: $H(3) = 9.052$, $p = 0.03$

IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ – significant

Table S6. Section B – Recognition scores by work experience levels

Years of experience	N	Median score	Mean rank	IQR (25–75%)
Novice: 0–5 yrs	89	6	180.5	6–6
Early-career: 6–10 yrs	38	6	172.6	5–6
Mid-career: 11–20 yrs	93	6	175.5	6–6
Late-career: 21–30 yrs	65	6	168.3	5–6
Senior/Expert: 31+ yrs	62	6	169.4	5–6

Kruskal–Wallis test: $H(4) = 1.316$, $p = 0.86$

IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ – significant

Table S7. Section B – Recognition scores by position (Job title – profession)

Position	N	Median score	Mean rank	IQR (25–75%)
Nurses	279	6	173.5	6–6
Other non-medical HCPs	57	6	177.2	6–6
Physicians	11	6	202.0	6–6

IQR – interquartile range (25th–75th percentile)

Table S8. Section B – Recognition scores by workplace / Clinical setting

Workplace/ Clinical setting	N	Median score	Mean rank	IQR (25–75%)
Inpatient-Acute	220	6	172.7	6–6
Inpatient-Chronic	40	6	182.0	6–6
Prehospital/Outpatient	79	6	173.8	5–6
Industry / Healthcare Administrative	8	6	170.5	5–6

IQR – interquartile range (25th–75th percentile)

Section C – Application**Table S9. Section C – Application scores by education levels**

Education level	N	Median score	Mean rank	IQR (25–75%)
Secondary	99	3	153.4	2–3
College / Higher Vocational School	45	3	180.7	2–4
University / Bachelor's Degree	114	3	184.9	2–4
University / Graduate & Doctorate	89	3	179.6	2–4

Kruskal–Wallis test: $H(3) = 6.662$, $p = 0.08$ IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ – significant**Table S10. Section C – Application scores by work experience levels**

Years of experience	N	Median score		Mean rank	IQR (25–75%)
Novice: 0–5 yrs	89	3		208.0	3–4
Early-career: 6–10 yrs	38	3		189.2	2.75–4
Mid-career: 11–20 yrs	93	3		150.6	2–3.5
Late-career: 21–30 yrs	65	3		174.1	2–4
Senior/Expert: 31+ yrs	62	3		150.8	2–3

Kruskal–Wallis test: $H(4) = 21.64$, $p < 0.001$ IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ – significant**Table S11. Section C – Application scores by position (Job title – profession)**

Position	N	Median score	Mean rank	IQR (25–75%)
Nurses	279	3	172.1	2–4
Other non-medical HCPs	57	3	183.9	2–4
Physicians	11	3	171.5	2–4

IQR – interquartile range (25th–75th percentile)

Table S12. Section C – Application scores by workplace / Clinical setting

Workplace / Clinical setting	N	Median score	Mean rank	IQR (25–75%)
Inpatient-Acute	220	3	179.5	2–4
Inpatient-Chronic	40	3	176.5	2–4
Prehospital/Outpatient	79	3	157.1	2–3
Healthcare Administrative Staff	8	3	176.4	2–4

IQR – interquartile range (25th–75th percentile)

Section D – Self-efficacy**Table S13. Section D – Self-efficacy scores by education levels**

Education level	N	Median score	Mean rank	IQR (25–75%)
Secondary	99	9	178.2	7–11
College / Higher Vocational School	45	9	175.9	8–11
University / Bachelor's Degree	114	9	167.1	7–10
University / Graduate & Doctorate	89	9	177.2	7–12

Kruskal–Wallis test: $H(3) = 0.8262$, $p = 0.84$ IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ – significant**Table S14. Section D – Self-efficacy scores by work experience levels**

Years of experience	N	Median score	Mean rank	IQR (25–75%)
Novice: 0–5 yrs	89	8	135	7–9
Early-career: 6–10 yrs	38	10	196.7	8.75–11
Mid-career: 11–20 yrs	93	10	196.9	8–11
Late-career: 21–30 yrs	65	9	182.4	8–11
Senior/Expert: 31+ yrs	62	9	172.9	7–11

Kruskal–Wallis test: $H(4) = 21.04$, $p < 0.001$ IQR – interquartile range (25th–75th percentile); H – Kruskal–Wallis statistic; $p < 0.05$ – significant**Table S15. Section D – Self-efficacy scores by position (Job title – profession)**

Position	N	Median score	Mean rank	IQR (25–75%)
Nurses	279	9	177.0	7–11
Other non-medical HCPs	57	8	157.1	7–10
Physicians	11	10	185.4	7–12

IQR – interquartile range (25th–75th percentile)

Table S16. Section D – Self-efficacy scores by workplace / Clinical setting

Workplace / Clinical setting	N	Median score	Mean rank	IQR (25–75%)
Inpatient-Acute	220	9	165.3	7–10
Inpatient-Chronic	40	9.5	199.1	8–12
Prehospital/Outpatient	79	9	186.6	7–12
Healthcare Administrative Staff	8	9	164.1	5.75–10.75

IQR – interquartile range (25th–75th percentile)