

Supplementary Material to: Pon Rajoo K, Sutiman N, Shih S, et al. Delayed presentation is associated with serious bacterial infections among febrile infants: A prospective cohort study. *Ann Acad Med Singap* 2024;53:286-92.  
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**Supplementary Table S1. Multivariable logistic regression for delayed presentation in predicting the presence of urinary tract infections among febrile infants.**

<b>Variables</b>	<b>Unadjusted odds ratio (95% CI)</b>	<b>Unadjusted P value</b>	<b>Adjusted odds ratio (95% CI)</b>	<b>Adjusted P value</b>
Age in days	1.01 (1.01-1.02)	<0.001	1.01 (1.00-1.01)	0.001
Male sex	2.62 (1.98-3.46)	<0.001	2.63 (1.98-3.49)	<0.001
Severity index score	0.70 (0.60-0.80)	<0.001	0.76 (0.65-0.89)	<0.001
Delayed presentation	2.04 (1.45-2.88)	<0.001	1.75 (1.22-2.51)	0.002

CI: confidence interval

**Supplementary Table S2. Multivariable logistic regression for delayed presentation in predicting the presence of invasive bacterial infections among febrile infants.**

<b>Variables</b>	<b>Unadjusted odds ratio (95% CI)</b>	<b>Unadjusted P value</b>	<b>Adjusted odds ratio (95% CI)</b>	<b>Adjusted P value</b>
Age in days	0.99 (0.98-1.00)	0.086	0.98 (0.96-0.99)	0.002
Male sex	1.23 (0.63-2.41)	0.540	1.25 (0.63-2.47)	0.522
Severity index score	0.40 (0.28-0.57)	<0.001	0.35 (0.24-0.50)	<0.001
Delayed presentation	1.70 (0.70-4.12)	0.243	1.63 (0.65-4.08)	0.298

CI: confidence interval

**Supplementary Table S3. Multivariable logistic regression for delayed presentation in predicting the presence of serious bacterial infections in neonates less than 28 days old.**

<b>Variables</b>	<b>Unadjusted odds ratio (95% CI)</b>	<b>Unadjusted P value</b>	<b>Adjusted odds ratio (95% CI)</b>	<b>Adjusted P value</b>
Male sex	2.47 (1.54-3.96)	<0.001	2.80 (1.72-4.56)	<0.001
Severity index score	0.56 (0.43-0.73)	<0.001	0.54 (0.41-0.72)	<0.001
Delayed presentation	2.45 (1.15-5.20)	0.02	2.50 (1.14-5.49)	0.023

CI: confidence interval

**Supplementary Table S4. Multivariable logistic regression for delayed presentation in predicting the presence of serious bacterial infections in infants 29 days to 60 days old.**

<b>Variables</b>	<b>Unadjusted odds ratio (95% CI)</b>	<b>Unadjusted P value</b>	<b>Adjusted odds ratio (95% CI)</b>	<b>Adjusted P value</b>
Male sex	2.42 (1.76-3.32)	<0.001	2.39 (1.73-3.29)	<0.001
Severity index score	0.70 (0.59-0.83)	<0.001	0.72 (0.61-0.86)	<0.001
Delayed presentation	1.77 (1.21-2.57)	0.003	1.64 (1.12-2.41)	0.012

CI: confidence interval