



Correction to: Abstracts for the Ninth American Conference on Pharmacometrics (ACoP9)

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Correction to: Journal of Pharmacokinetics and Pharmacodynamics (2018) 45:S3–S134 <https://doi.org/10.1007/s10928-018-9606-9>

The original version of this article unfortunately contained a mistake under the heading “T-029”.

In Table 1, the “Variables” in the last row has been replaced. Please find below the corrected Table 1.

The last paragraph before conclusions read as:

AGE: age; ASN1 = Asian; BCHOL: baseline cholesterol; BTG = baseline triglycerides; BWT = baseline body weight; CAUCcomplete: calculated cumulative AUC over

a complete cycle using maximum total daily dose, individual estimates of bioavailability, and individual estimates of maximum clearance; CI = confidence interval; Cmax event: maximum observed concentration prior to the adverse event; DAY1: time to event (days); DD = change in deviance; Estimate = the estimated coefficient, which is equal to the natural log of the odds ratio; NCON1: concomitant narcotic use; n/N = number of patients used in the final model/total number of patients; Odds Ratio = the odds of the event occurring, over the odds of the event not occurring; p[|z|= the tail area in a 2-tail test; SCON1: concomitant steroid use; TEAE = treatment emergent adverse event.

Table 1 Exposure response final model results

Endpoint	n/N	Variables	Odds ratio	Estimate	95% CI	p > z	ΔD
Hypercholesterolemia Grade $\geq 3^*$	298/328	Intercept	7E-09	- 18.829	(- 30.4373, - 8.1449)	< 0.01	53.361
		BCHOL	1.029	0.029	(0.0199, 0.0386)	< 0.01	
		DAY1	1.004	0.004	(0.0001, 0.0069)	0.04	
		ln(Cmax _{event})	5.256	1.659	(0.0762, 3.3330)	0.05	
Weight gain Grade ≥ 2	328/328	Intercept	0.009	- 4.757	(- 6.3244, - 3.3327)	< 0.01	22.529
		BWT	1.030	0.029	(0.0108, 0.0482)	< 0.01	
		DAY1	1.003	0.003	(0.0013, 0.0050)	< 0.01	
Hypertriglyceridemia Grade ≥ 3	298/328	Intercept	0.006	- 5.113	(- 6.4219, - 3.9792)	< 0.01	62.215
		ASN1	2.749	1.011	(0.2592, 1.7841)	< 0.01	
		DAY1	1.003	0.003	(0.0004, 0.0055)	0.02	
		BTG	1.018	0.018	(0.0130, 0.0243)	< 0.01	
TEAE Grade ≥ 3	289/328	Intercept	3E-04	- 7.995	(- 12.2153, - 4.0263)	< 0.01	55.680
		BCHOL	1.012	0.012	(0.0058, 0.0191)	< 0.01	
		DAY1	1.012	0.012	(0.0078, 0.0177)	< 0.01	
		ln(C _{trough ss})	3.214	1.167	(0.4012, 1.9725)	< 0.01	

*For hypercholesterolemia Grade ≥ 3 , the coefficient of the natural log of the Cmax prior to the event (Cmax_{event}), was significant in the univariate screen (p < 0.05), but was no longer significant in the multivariate analysis

The original article can be found online at <https://doi.org/10.1007/s10928-018-9606-9>.

Please find below the corrected text:

ASN1 = Asian; BCHOL: baseline cholesterol; BTG = baseline triglycerides; BWT = baseline body weight; $C_{\text{trough ss}}$: steady state trough concentration; CI = confidence interval; $C_{\text{max event}}$: maximum observed concentration prior to the adverse event; DAY1: time to event (days); ΔD = change in deviance; Estimate = the estimated coefficient, which is equal to the natural log of the odds ratio; n/N = number of patients used in the final

model/total number of patients; Odds Ratio = the odds of the event occurring, over the odds of the event not occurring; $p > |z|$ = the tail area in a 2-tail test; TEAE = treatment emergent adverse event.

The original article has been corrected.

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