

**AUTOMATED IN VITRO METHOD FOR EVALUATING  
DIFFUSION CHARACTERISTICS OF TRANSDERMAL  
NITROGLYCERINE DELIVERY SYSTEMS WITH OR  
WITHOUT SKIN**

**CORRIGENDA**

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The Authors regret that the above article was published with deletions in Table 2 and Table 3. This article appeared in Volume 16, Number 12, with the Tables appearing on pages 1870 and 1872, respectively.

Please accept our apologies, the tables, as they should have appeared, follow.

TABLE 2

Sample Volume Reproducibility  
Using 24 Transderm Nitro Patches

Sample Time (hr)	Intercellular Mean	Intercellular Std Dev	Intercellular % CV
1.0	20.95	0.34	1.61%
3.4	20.78	0.51	2.43%
5.8	20.70	0.55	2.66%
8.2	20.69	0.61	2.94%
10.6	20.71	0.62	3.00%
13.0	20.70	0.65	3.16%
15.4	20.70	0.68	3.28%
17.8	20.70	0.71	3.43%
20.2	20.72	0.70	3.38%
22.6	20.71	0.73	3.53%
25.0	20.71	0.72	3.48%

Overall Mean: 20.73 (n=262)

Breakdown of Variance Components:

	Estimate	% Total	Relative S.D.
Between Cell	0.3425	86%	2.8%
Within Cell	0.0571	14%	1.2%
Total Variation	0.3996	100%	3.0%

TABLE 3

Release Rates ( $\mu\text{g}/\text{cm}^2/\text{hr}$ ) into saline

Patch Type	Keshary and Chien	Patch Cell Method
Transderm Nitro	94.0 +/- 4.1	86.6 +/- 3.6
Nitro Dur II	1303.3 +/- 18.7*	1003.2 +/- 139.9*
Deponit	18.0 +/- 1.09	14.3 +/- 4.6

Release Rates ( $\mu\text{g}/\text{cm}^2/\text{hr}$ ) Through Hairless Mouse Skin

Patch Type	Keshary and Chien	Patch Cell Method
Transderm Nitro	23.6 +/- 2.9	30.2 +/- 3.3
Nitro Dur II	31.2 +/- 1.9	33.4 +/- 8.2
		58.6 +/- 4.4

\* =  $\mu\text{g}/\text{cm}^2/\text{hr}^{1/2}$