# Correction to "Nonparametric Identification of Finite Mixture Models of Dynamic Discrete Choices," (Econometrica, Vol. 77, No. 1, January 2009, 135-175) 

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October 2013

In the proof of Proposition 6, on page 172, the matrix $P_{\bar{s}, k}$ should be defined using $\tilde{F}_{s_{2}, s_{4}}^{*}=\sum_{m=1}^{M} \pi_{\bar{s}}^{m} \lambda_{\bar{s}}^{m}\left(s_{2}\right) \lambda_{s}^{* m}\left(s_{4}\right)$ and $\tilde{F}_{s_{2}}^{*}=\sum_{m=1}^{M} \pi_{\bar{s}}^{m} \lambda_{\bar{s}}^{* m}\left(s_{2}\right)$ rather than $\tilde{F}_{s_{2}, s_{6}}^{*}=$ $\sum_{m=1}^{M} \pi_{\bar{s}}^{m} \lambda_{s}^{m}\left(s_{2}\right) \lambda_{s}^{* m}\left(s_{6}\right)$ and $\tilde{F}_{s}^{*}=\sum_{m=1}^{M} \pi_{\bar{s}}^{m} \lambda_{s}^{* m}\left(s_{6}\right)$, respectively. Furthermore, the phrase "As in the proof of Proposition 1, evaluate these $\tilde{F}$ 's at $s_{2}=\xi_{1}, \ldots, \xi_{M-1}$, $s_{4}=\xi_{1}, \ldots, \xi_{M-1}$, and $s_{6}=r, \ldots$ " should be replaced with "As in the proof of Proposition 1, evaluate these $\tilde{F}$.'s at $s_{2}=\xi_{1}, \ldots, \xi_{M-1}, k, s_{4}=\xi_{1}, \ldots, \xi_{M-1}, k$, and $s_{6}=k, \ldots$ '" With these corrections, the proof of Proposition 6 goes through. We are grateful to Ruli Xiao for pointing out the error.

