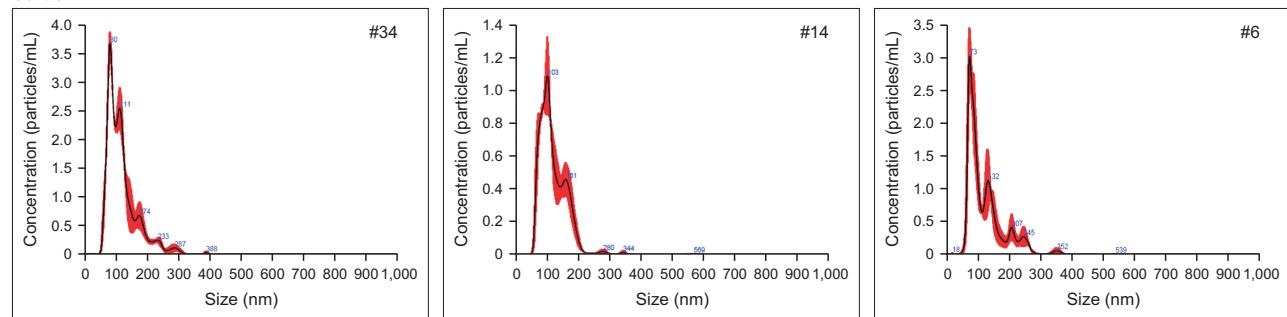
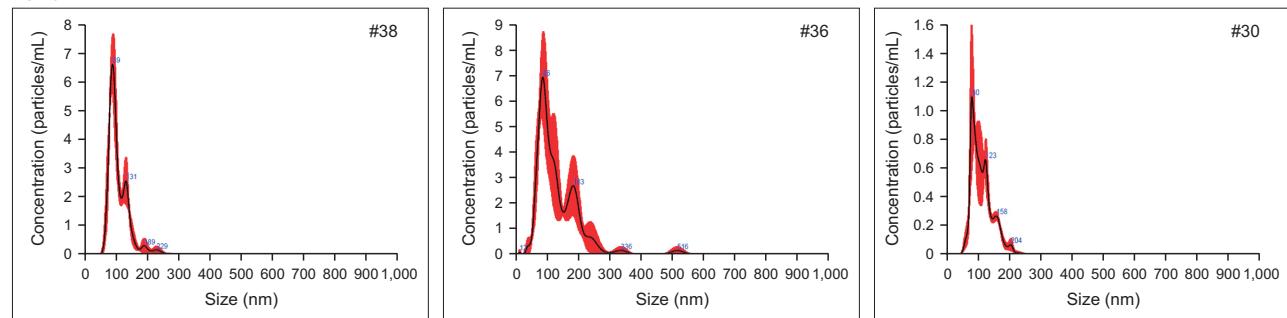


**A**

Control



Delirium

**B**

Group	Control (n = 46)	Delirium (n = 16)	p-value
	n or mean ± SD	n or mean ± SD	
Total particles/mL	$8.9 \pm 1.1 \times 10^{10}$	$8.9 \pm 1.7 \times 10^{10}$	0.218
Mean size (nm)	$121.9 \pm 1.8$	$117.7 \pm 2.6$	0.688
Mode size (nm)	$94.5 \pm 2.5$	$96.3 \pm 2.8$	0.996

EVs = Extracellular vesicles; SD = Standard deviation.

**Supplementary Figure 1.** Exosome characteristics of urinary extracellular vesicles. (A) EVs isolated from urine examined by size and concentration using Nanoparticle Tracking Analysis. The red line represents the error of means of the triplicate measurements; the black line represents the curve fitting. (B) Quantification of EV size and concentration.