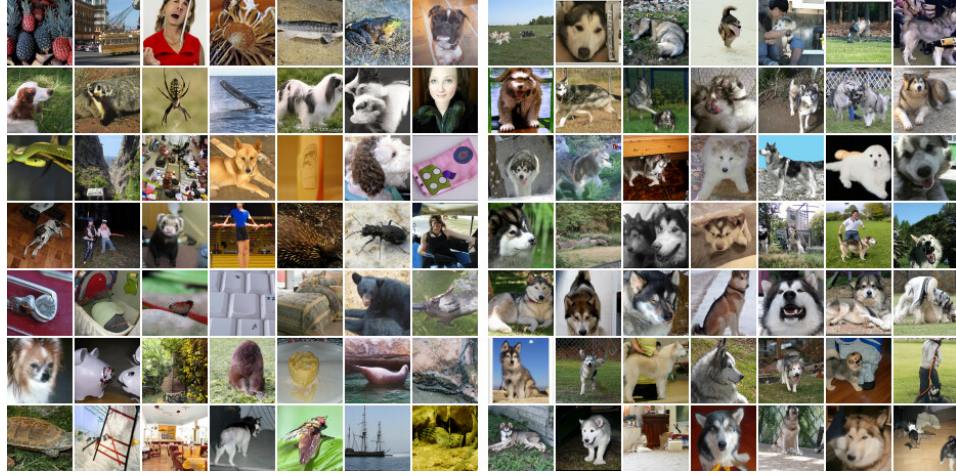## A SAMPLES

(a) Non-guided conditional sampling: FID=1.80, IS=53.71
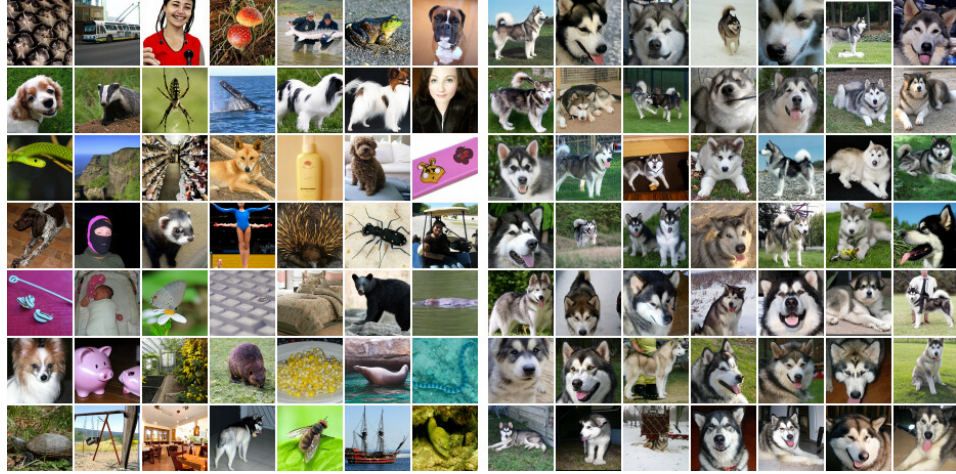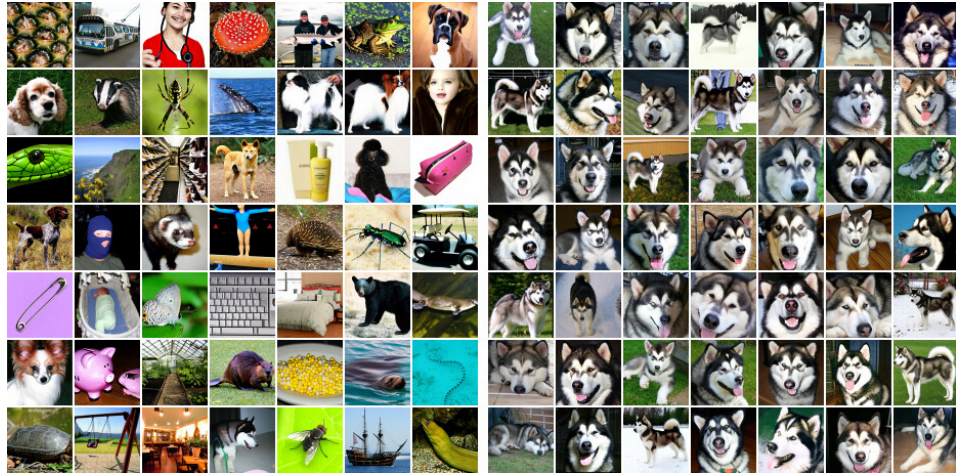
(b) Unconditional guidance with $w = 1.0$: FID=12.6, IS=170.1

(c) Unconditional guidance with $w = 3.0$: FID=24.83, IS=250.4

Figure 6: Unconditional guidance on ImageNet 64x64. Left: random classes. Right: single class (malamute). The same random seed was used for sampling in each subfigure.

(a) Non-guided conditional sampling: FID=7.27, IS=82.45

(b) Unconditional guidance with $w = 1.0$: FID=7.86, IS=297.98

(c) Unconditional guidance with $w = 4.0$: FID=21.53, IS=421.03

Figure 7: Unconditional guidance on ImageNet 128x128. Left: random classes. Right: single class (malamute). The same random seed was used for sampling in each subfigure.
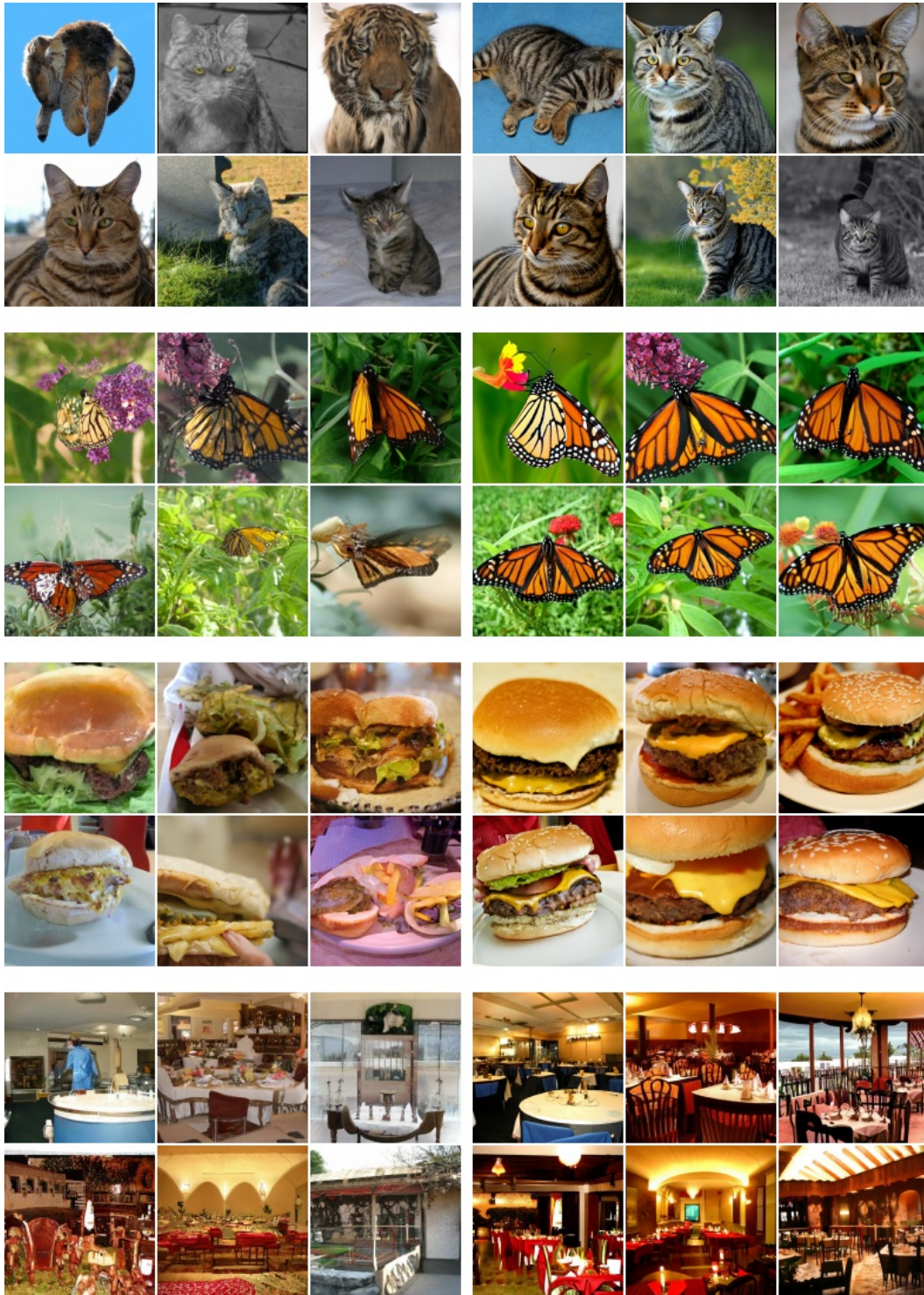
Figure 8: More examples of unconditional guidance on 128x128 ImageNet. Left: non-guided samples, right: unconditional-guided samples with $w = 3.0$.