

The Innovive Disposable IVC Rodent Caging System provides the best cage level environment for your animals. Studies show the Innovive system yields high precision-controlled airflow, low acoustic levels, low ammonia levels, and a better breeding environment for your animals than the traditional system.

AIRFLOW

The Innorack® design uses constant-pressure plenums and low velocity airflow that delivers high precision-controlled ventilation into every cage position. This results in a more efficient evacuation of gases from the cage.



LOW ACOUSTIC LEVELS

Third-party testing shows that the Innorack® IVC system yields low acoustic noise levels and has no impact on the well-being of animals inside the cages.

LOW AMMONIA LEVEL

Studies have shown that Innovive disposable IVC cages have lower levels of ammonia than traditional systems. This can lead to a 14+ day cage change schedule and better breeding results.

BETTER FOR BREEDING

Side-by-side third-party data highlights better breeding performance using the Innovive Disposable IVC Caging System.

Mouse Type	DISPOSABLE IVC			TRADITIONAL IVC		
	Pregnant	Good Mothers	Yield	Pregnant	Good Mothers	Yield
NOD/Scid	89%	100%	89%	74%	45%	33%
Rag2Gamma	90%	100%	90%	70%	67%	46%
Shiverer	80%	100%	80%	50%	60%	30%
FAH/Rag2Gamma	90%	100%	90%	63%	80%	50%

% **Pregnant** = number of breeding pairs to become pregnant.

% **Good Mothers** = number of breeding pairs to become pregnant AND successfully raise all pups to maturity.

BPA-FREE CAGES

BPA (Bisphenol A) is a difunctional building block of several important plastics and plastic additives that has shown to have harmful effects on laboratory animals. BPA is found in nearly all traditional washable rodent caging solutions, since it allows cages to withstand high-temperature wash and sterilization.

Innovive disposable cages, on the other hand, are BPA-free and made of 100% PET plastic.