Mattawan, Michigan

Charles River’s site in Mattawan, Michigan, performs general toxicology studies and specialized studies such as DART, ototoxicity, ocular toxicology, and abuse liability. The facility also supports the development of medical devices and gene and cell therapies.

**Background**
- Founded in 1995 as MPI Research
- Acquired by Charles River in 2018

**Laboratories and Facilities**
- World’s largest nonclinical facility: >1M square feet
- GLP and non-GLP study conduct
- Dedicated vivarium space: 500+ animal rooms
- Dedicated analytical laboratory space (non-vivarium): 130,000 square feet
- 4 dedicated surgical suites
- Dedicated test/control article storage
  - Pharmacy
  - Sample management
  - Test material control

**Staff**
- 1,500+ employees
- 57 PhDs
- 39 DVMs
- 26 DACVPs
- 10 DABTs
- 36 MS
- 38 study directors
- 50 scientists
- 3 Board-certified veterinary ophthalmologists (ACVO)

**Service Areas/Study Types**
- DART
- Abuse liability
- Safety pharmacology
- Bioanalytical & analytical testing
- DMPK
- Surgical services
- Medical device evaluation
- Ototoxicity
- Ophthalmology
- Gene & cell therapies
- Molecular imaging
- ADME
- Cellular & molecular biology
- Pathology
- General toxicology
Compliance, Certifications, Accreditations and Professional Affiliations

Charles River’s Mattawan facility operates in compliance with the requirements of the following regulatory agencies or accredited organizations:

- OECD
- FDA
- USDA
- EPA
- USNRC
- AAALAC

Quality and Process Initiatives

- Excellent inspection history
- Lean Six Sigma program
- On-site IT support

Humane Care Initiative

Charles River is a worldwide leader in the humane care of laboratory animals. We work hand-in-hand with the scientific community to understand how living conditions, handling procedures and stress play an important role in the quality and efficiency of research.