which supports basic and applies research aimed at developing commercial applications for ribonucleic acids. The Colorado RNA Center is funded by the Colorado Advanced Technology Institute which is located in Fort Collins.

Denver is home to two nonprofit, private medical research organizations: *AMC Cancer Research Center* and *AlloSource/Mile High Transplant Bank*. AMC Cancer Center is an independent research center devoted to cancer research. Their research specialties include early detection diagnostics, new treatment modalities, immunodiagnostics, molecular markers and interferon therapy. Allosource is a network of tissue banks that recover, press, store and distribute human tissue grafts. Sterilization technologies to inactivate viruses in allografts is one of their research specialities.

Table 1. Medical Research Organizations in North Central U.S.

| Institution | Location |
|--|---------------------------|
| AMC Cancer Research Center | Denver, Colorado |
| Creighton University, Medical School | Omaha, Nebraska |
| Duluth Clinic | Duluth, Minnesota |
| Human Gene Therapy Research Institute | Des Moines, Iowa |
| International Diabetes Center | Minneapolis, Minnesota |
| Mayo Medical Center | Rochester, Minnesota |
| National Bone Marrow Program | Minneapolis, Minnesota |
| University of Colorado Boulder | Boulder, Colorado |
| University of Colorado Health Sciences Center | Denver, Colorado |
| University of Iowa Academic Health Center | lowa City, lowa |
| University of Minnesota Academic Health Center | Duluth, Minnesota |
| | Minneapolis, Minnesota |
| University of Nebraska Medical Center | Omaha, Nebraska |
| University of North Dakota Medical School | Grand Forks, North Dakota |
| University of South Dakota Medical School | Vermillion, South Dakota |

Iowa. The University of Iowa. Academic Health Center, located in Iowa city, has Colleges of Dentistry, Medicine, Nursing and Pharmacy, a teaching hospital, and other programs in allied health sciences, public health, and hospital and health administration. Numerous research institute and centers are affiliated with UIACH, including: Cancer Center, Clinical Research Center, Diabetes and Endocrinology Center, Digestive Diseases Center, Lipid Research Clinic, Pharmaceutical Services Center, Schizophrenia Research Center, Occupational and Immunological Lung Diseases Center. The 800 faculty scientists in the four UI Health Colleges work in multidisciplinary teams on the cutting edge of medical genetics research, pharmaceutical development, and clinical research.

The Human Gene Therapy Research Institute at the Iowa Methodist Medical Center in Des Moines is home to the world renown pioneer in human gene therapy research, Kenneth Culver, M.D.. Dr. Culver and his associates are conducting basic