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Newborn Screening for Classical Homocystinuria

Guest Editor:

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Message from the Guest Editor

The goal of this Special Issue is to highlight the impact of NBS on HCU. It will focus on: (a) long term outcomes of patients with HCU detected through NBS; (b) the impact of the use of different NBS markers (methionine v. homocysteine) in detecting—or failing to detect—individuals with HCU; (c) impact of pilot programs using homocysteine on detection of B6-responsive cases, a heretofore under-detected and hence under represented group in previous reports; (d) the effects of different screening approaches in different countries. We hope that this Special Issue will encourage experts to share their experience and lead to more effective newborn screening for this rare disorder.



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