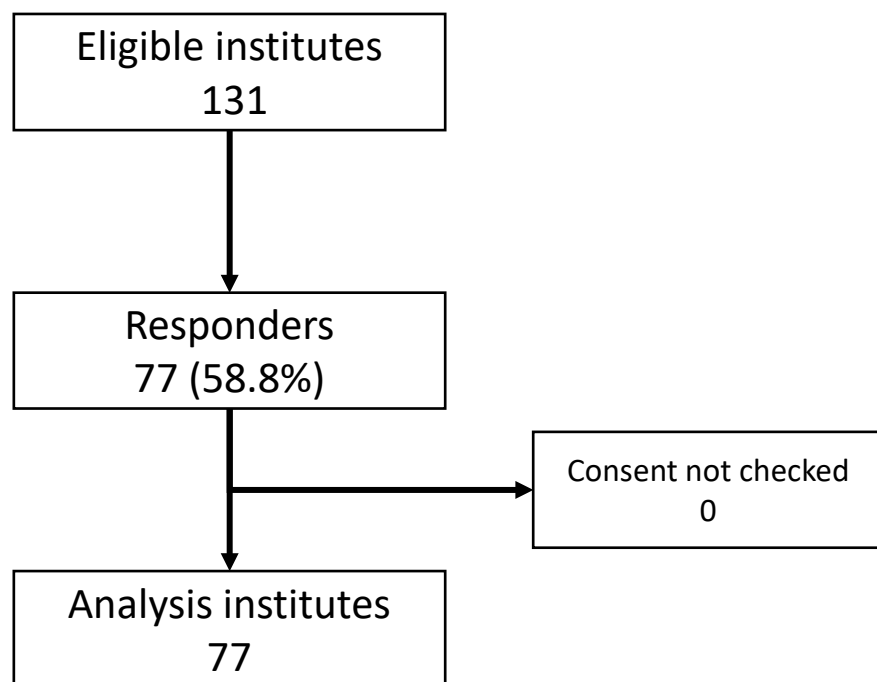


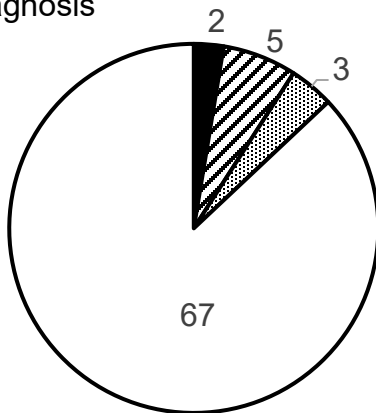
Supplement 4. Surveyed institutes



In the additional questionnaire survey, we investigated the implementation status of prenatal/preimplantation genetic diagnosis for the facilities participating in the national liaison council for clinical sections of medical genetics.

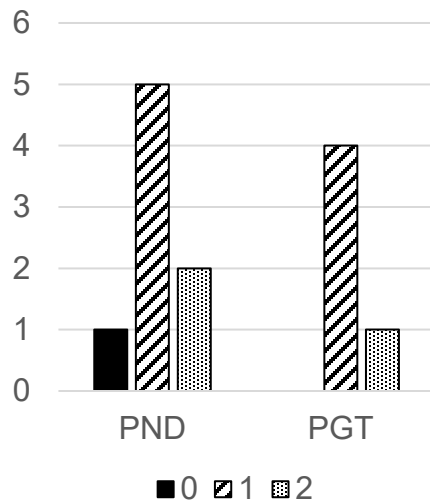
Supplement 5. Implementation status of reproductive medicine for patients with myotonic dystrophy type 1

A. Experiencer of prenatal/preimplantation genetic diagnosis



■ PND(+).PTG(-) ▨ PND(+).PGT(-)
 ▩ PND(-).PGT(+) □ PND(-).PGT(-)

B. Number of cases of prenatal/preimplantation genetic diagnosis within 3 years



Abbreviations: PND: prenatal diagnosis, PGT: preimplantation genetic diagnosis
 Ten of 77 institutes had experience of prenatal/preimplantation genetic diagnosis for female patients with myotonic dystrophy type 1. Within 3 years, prenatal diagnosis were done in 9 cases and preimplantation genetic diagnosis were done in 6 cases.