**Codes used during analysis.**

|  |  |  |
| --- | --- | --- |
| Variable name in our analysis (Variable label in DHS data) | Original values in DHS | Coded as:  |
| Mothers age category(Age in 5-year groups) | 15 -19 20 - 24, 25-29, 30 -3435 – 39, 40 -44, 45 -49 | <2020 -3435 -49 |
| Religion(Religion)  | Orthodox Protestant Muslim (Catholic, traditional and others) | OrthodoxProtestantMuslimOthers |
| Occupation (respondents’ occupation – grouped)  | Did not work Sales Agricultural – employe Skilled manual (Professional/technical/managerial, Clerical, agricultural self-employee, household and domestic, services, unskilled manual, others, don’t know)  | Did not work Sales Agriculture Skilled manual Others |
| Ethnicity(Ethnicity)  | Oromo Amhara TigrieSomalie (Affar, Agew-Awi, Agew Hamyra, Alaba, Anyiwak, Argoba, Ari, Arborie, Bacha, Basketo, Bench, Berta, Bodi, Brayle, Burji, Bena, Chara, Dasenech, Dawuro, Debase/Gewada, Derashe, Dimi, Dizi, Donga, Dime, Fedashe, Gamo, Gebato, Gedeo, Gedicho, Gidole, Goffa, Gumuz, Guragie, Guagu, Hadiya, Harari, Hamer, Irob, Kefficho, Kembata, Konta, Komo, Konso, Kore, Koyego, Kunama, Karo, Kusumie, Malie, Mao, Mareko, Mashola, Mere, Me'enite, Messengo, Mejenger,, Mossiye, Mursi, Murle, Nao, Nuwer, Nyangatom, Oida, Qebena, Qechem, Qewama, Shekecho, Sheko, Shinasha, Silte, Sidama, Surma, She, Timebaro, Tsemay, Upo, Welaita, Werji, Yem, Zeyese, Zelmam, Other Ethiopian Ethinic Group, From different Parents, Eritrean, Djiboutian, Somalian, Kenyan, Sudanese, Other Foreigners) | Oromo AmharaTigrieSomalieOthers |
| Husband’s/partners occupation (Husband/partner's occupation (grouped)) | Professional/technical/managerialSalesAgricultural – self-employed. Skilled manual(Did not work, clerical, agricultural- employee, household and domestic, services, unskilled manual, don’t know)  | Professional/technical/managerialSalesAgriculture Skilled manualOthers |
| Current marital status(  | MarriedLiving with partner Divorced (never in union, widowed, no longer living together/separated)  | MarriedLiving with partnerDivorcedOthers |
| Birth order (birth order number)  | 1 – 17  | 1 2-34-5 6+ |
| Place of delivery | (Public sector, government hospital, government health center, government health station/clinics, government health post, other public sector, privet sector, private hospital, private clinic, NGO health facility, other private sector) (Home, respondent’s home, other home, other) | Institutional Not institutional  |