

Millennium Cohort Study

First Survey:

Changes to Datasets

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Centre for Longitudinal Studies
Institute of Education, University of London

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New research serial number

The family serial number (famsrno) has been replaced by a new serial number mcsid. Datasets using famsrno will not be linkable to new releases of data. CLS have undertaken to convert datasets where they are not able to be re-derived. Please contact clsfeedback@ioe.ac.uk for more information..

Cleaning of the Household Grid

At MCS2 with information only available from two sweeps it was not in many cases possible to determine where information was inconsistent, which was more likely to be correct. With MCS3 we were in a position to resolve these with more certainty. Our approach has been to only clean where it is clear that the corrections can be made with certainty.

Cleaning of sex was aided by reference to the names collected and confirmation at MCS2 and MCS3. Cleaning of relationships was restricted to differences in report which straddled the adult-child boundary, e.g. grandparent / grandchild, father / son, other relationships which are possible even where unlikely or un-resolvable such as step-parent / other non-relative or natural / adopted / foster / step have been retained.

Derived Variables

As a consequence of changes to the Household Grid all derived variables have been recomputed.

Household Income

Two standardised measures of household income have also been derived, the McClements Score¹ and the modified-OECD Score², using the following factors.

Equivalence scales before housing cost	Modified - OECD	McClements
First Adult (Main respondent)	0.67	0.61
Spouse	0.33	0.39
Dependent child age between 14<18 years old*	0.33	0.23
Child aged under 14 years**	0.20	0.23

* 16<18 for McClements. (Children aged 16<18 who were recorded as working were treated as non-dependent)

1 L.D. McClements (1978) The Economics of Social Security. Heinemann, London, Table 5.8

2 <http://www.poverty.org.uk/summary/income%20intro.shtml#nlink1>

** <16 for McClements

Stratum at Interview

Stratum as sampled is available at apttype2. This may be compared to Stratum at Interview using astratum.

Geo-coded Variables

A developing set of data linked using geo-coded address at interview has been added as mcs1_geographically_linked_data.

Rural Urban Indicators

Address at interview has been geo-coded allowing us to produce a more consistent set of geographic indicators. As a consequence the Birkbeck Rural Urban Indicator for England (aarururb) has been re-computed and 6 further rural urban indicators have been added to cover The ONS Rural 2005 Urban Indicator covering England and Wales (amorpcde, acontcde and acombcde), the 2005 Scottish Executive Rural Urban Indicator (asixfold and atwofold) and the 2005 Northern Ireland Urban Status Indicator (anirus).

IMD (Deciles)

IMD Index and the domains available have been banded at Lower Super Output Area level for each country and added to the data. Further details on geo-coding are available with the documentation for SN 5729

(Millennium Cohort Study, 2001-2005: Geographical Identifiers, Lower Super Output Area Level: Special Licence Access).

The IMD measures are based on:

England	Indices of Deprivation 2004
Wales	Index of Multiple Deprivation 2005
Scotland	Indices of Deprivation 2004
Northern Ireland	Multiple Deprivation Measure 2005

Appendix 1

Corrections to sex

```
if famsrno="C28302V" and ahpnum00=1 ahpsex00=2.  
if famsrno="G31708L" and ahcnum00=1 ahcsex00=2.  
if famsrno="K40601B" and ahpnum00=2 apcrel00=7.  
if famsrno="L25703H" and ahcnum00=1 ahcsex00=2.  
if famsrno="L28412L" and ahcnum00=1 ahcsex00=2.  
if famsrno="M17607U" and ahpnum00=2 ahpsex00=1.  
if famsrno='C27804E' and ahpnum00=5 ahpsex00=2.  
if famsrno='C28302V' and ahpnum00=1 ahpsex00=2.  
if famsrno='D20601F' and ahpnum00=3 ahpsex00=1.  
if famsrno='D26601Y' and ahpnum00=4 ahpsex00=1.  
if famsrno='D32405U' and ahpnum00=1 ahpsex00=2.  
if famsrno='D32405U' and ahpnum00=2 ahpsex00=1.  
if famsrno='D45101W' and ahpnum00=5 ahpsex00=1.  
if famsrno='E24502A' and ahpnum00=3 ahpsex00=1.  
if famsrno='E29403U' and ahpnum00=4 ahpsex00=1.  
if famsrno='E48804Q' and ahpnum00=6 ahpsex00=1.  
if famsrno='F25404L' and ahpnum00=5 ahpsex00=1.  
if famsrno='G10101H' and ahpnum00=3 ahpsex00=1.  
if famsrno='G12805F' and ahpnum00=3 ahpsex00=2.  
if famsrno='H29015M' and ahpnum00=3 ahpsex00=1.  
if famsrno='J24511F' and ahpnum00=4 ahpsex00=1.  
if famsrno='L25608A' and ahpnum00=4 ahpsex00=1.  
if famsrno='L29022E' and ahpnum00=4 ahpsex00=1.  
if famsrno='L46908E' and ahpnum00=5 ahpsex00=1.  
if famsrno='M13505H' and ahpnum00=3 ahpsex00=2.  
if famsrno='M17607U' and ahpnum00=2 ahpsex00=1.  
if famsrno='M47401B' and ahpnum00=4 ahpsex00=1.  
if famsrno='M47703U' and ahpnum00=5 ahpsex00=2.  
if famsrno='N32311P' and ahpnum00=3 ahpsex00=1.
```

Corrections to relationships

```
if famsrno='A17102V' and ahpnum00=3 ahprela0=3.  
if famsrno='A17401K' and ahpnum00=3 ahprela0=3.  
if famsrno='A25710C' and ahpnum00=-1 ahprela0=4.  
if famsrno='A26510L' and ahpnum00=4 ahprela0=4.  
if famsrno='A26606V' and ahpnum00=5 ahprela0=3.  
if famsrno='A26606V' and ahpnum00=6 ahprela0=3.  
if famsrno='A27403B' and ahpnum00=2 ahprela0=3.  
if famsrno='A28301W' and ahpnum00=4 ahprela0=11.  
if famsrno='A28301W' and ahpnum00=5 ahprela0=11.  
if famsrno='A28319R' and ahpnum00=10 ahprela0=3.  
if famsrno='A28325Y' and ahpnum00=4 ahprela0=3.  
if famsrno='A28331F' and ahpnum00=2 ahprela0=7.  
if famsrno='A28341R' and ahpnum00=5 ahprela0=7.  
if famsrno='A28341R' and ahpnum00=6 ahprela0=11.  
if famsrno='A28401K' and ahpnum00=3 ahprela0=3.  
if famsrno='A28817H' and ahpnum00=6 ahprela0=19.
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if famsrno='A29003U' and ahpnum00=7 ahprela0=20.
if famsrno='A29003U' and ahpnum00=8 ahprela0=20.
if famsrno='A29003U' and ahpnum00=9 ahprela0=20.
if famsrno='A29003U' and ahpnum00=10 ahprela0=20.
if famsrno='A29019M' and ahpnum00=3 ahprela0=3.
if famsrno='A29019M' and ahpnum00=4 ahprela0=3.
if famsrno='A29602A' and ahpnum00=3 ahprela0=3.
if famsrno='A30301U' and ahpnum00=3 ahprela0=2.
if famsrno='A31408C' and ahpnum00=7 ahprela0=19.
if famsrno='A31409D' and ahpnum00=5 ahprela0=19.
if famsrno='A31702L' and ahpnum00=3 ahprela0=3.
if famsrno='A46404T' and ahpnum00=3 ahprela0=12.
if famsrno='A47206E' and ahpnum00=4 ahprela0=3.
if famsrno='A49007B' and ahpnum00=3 ahprela0=6.
if famsrno='A49115Y' and ahpnum00=4 ahprela0=10.
if famsrno='B10102C' and ahpnum00=3 ahprela0=11.
if famsrno='B16903F' and ahpnum00=3 ahprela0=6.
if famsrno='B17503M' and ahpnum00=3 ahprela0=6.
if famsrno='B23107F' and ahpnum00=2 ahprela0=19.
if famsrno='B26801D' and ahpnum00=3 ahprela0=19.
if famsrno='B26801D' and ahpnum00=4 ahprela0=19.
if famsrno='B26802E' and ahpnum00=3 ahprela0=3.
if famsrno='B26802E' and ahpnum00=4 ahprela0=3.
if famsrno='B26810N' and ahpnum00=2 ahprela0=3.
if famsrno='B27703D' and ahpnum00=4 ahprela0=10.
if famsrno='B32509P' and ahpnum00=2 ahprela0=1.
if famsrno='B42302T' and ahpnum00=4 ahprela0=3.
if famsrno='B47803U' and ahpnum00=2 ahprela0=20.
if famsrno='B49014V' and ahpnum00=4 ahprela0=1.
if famsrno='C17403K' and ahpnum00=3 ahprela0=7.
if famsrno='C17606Q' and ahpnum00=3 ahprela0=20.
if famsrno='C17606Q' and ahpnum00=4 ahprela0=20.
if famsrno='C17606Q' and ahpnum00=5 ahprela0=20.
if famsrno='C17606Q' and ahpnum00=6 ahprela0=20.
if famsrno='C17606Q' and ahpnum00=7 ahprela0=20.
if famsrno='C17606Q' and ahpnum00=8 ahprela0=20.
if famsrno='C17606Q' and ahpnum00=9 ahprela0=20.
if famsrno='C17606Q' and ahpnum00=10 ahprela0=20.
if famsrno='C21902X' and ahpnum00=3 ahprela0=6.
if famsrno='C23901U' and ahpnum00=3 ahprela0=3.
if famsrno='C24504E' and ahpnum00=3 ahprela0=12.
if famsrno='C24505F' and ahpnum00=3 ahprela0=20.
if famsrno='C24505F' and ahpnum00=4 ahprela0=20.
if famsrno='C24511M' and ahpnum00=3 ahprela0=20.
if famsrno='C24511M' and ahpnum00=4 ahprela0=20.
if famsrno='C24602Q' and ahpnum00=2 ahprela0=6.
if famsrno='C24606V' and ahpnum00=3 ahprela0=3.
if famsrno='C25304N' and ahpnum00=3 ahprela0=20.
if famsrno='C25407F' and ahpnum00=3 ahprela0=7.
if famsrno='C25407F' and ahpnum00=4 ahprela0=7.
if famsrno='C25407F' and ahpnum00=5 ahprela0=11.
if famsrno='C26110E' and ahpnum00=4 ahprela0=3.
if famsrno='C26204L' and ahpnum00=3 ahprela0=20.
if famsrno='C26806V' and ahpnum00=2 ahprela0=1.
if famsrno='C27608G' and ahpnum00=2 ahprela0=2.
if famsrno='C27804E' and ahpnum00=5 ahprela0=3.
if famsrno='C28322T' and ahpnum00=5 ahprela0=3.
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if famsrno='C28405M'      and ahpnum00=2    ahprela0=1.
if famsrno='C28410T'      and ahpnum00=3    ahprela0=3.
if famsrno='C28412V'      and ahpnum00=3    ahprela0=6.
if famsrno='C28809W'      and ahpnum00=3    ahprela0=7.
if famsrno='C28903D'      and ahpnum00=2    ahprela0=12.
if famsrno='C29804C'      and ahpnum00=2    ahprela0=6.
if famsrno='C30401F'      and ahpnum00=2    ahprela0=20.
if famsrno='C31907R'      and ahpnum00=3    ahprela0=3.
if famsrno='C44609B'      and ahpnum00=-1   ahprela0=3.
if famsrno='C46907M'      and ahpnum00=3    ahprela0=11.
if famsrno='C46907M'      and ahpnum00=4    ahprela0=11.
if famsrno='C47004X'      and ahpnum00=3    ahprela0=2.
if famsrno='C47801D'      and ahpnum00=2    ahprela0=1.
if famsrno='C49004V'      and ahpnum00=4    ahprela0=3.
if famsrno='D16805R'      and ahpnum00=2    ahprela0=2.
if famsrno='D16805R'      and ahpnum00=3    ahprela0=3.
if famsrno='D17608E'      and ahpnum00=6    ahprela0=11.
if famsrno='D25202J'      and ahpnum00=3    ahprela0=20.
if famsrno='D25202J'      and ahpnum00=4    ahprela0=20.
if famsrno='D25310G'      and ahpnum00=4    ahprela0=20.
if famsrno='D26306N'      and ahpnum00=6    ahprela0=11.
if famsrno='D26505P'      and ahpnum00=4    ahprela0=10.
if famsrno='D27610V'      and ahpnum00=2    ahprela0=2.
if famsrno='D28324G'      and ahpnum00=6    ahprela0=19.
if famsrno='D28324G'      and ahpnum00=7    ahprela0=19.
if famsrno='D28602X'      and ahpnum00=3    ahprela0=3.
if famsrno='D28704N'      and ahpnum00=3    ahprela0=20.
if famsrno='D28819U'      and ahpnum00=3    ahprela0=19.
if famsrno='D29001B'      and ahpnum00=3    ahprela0=7.
if famsrno='D29604L'      and ahpnum00=3    ahprela0=3.
if famsrno='D31005D'      and ahpnum00=3    ahprela0=19.
if famsrno='D31425F'      and ahpnum00=5    ahprela0=6.
if famsrno='D48205Y'      and ahpnum00=2    ahprela0=3.
if famsrno='D48205Y'      and ahpnum00=3    ahprela0=3.
if famsrno='D49102T'      and ahpnum00=4    ahprela0=7.
if famsrno='D54302C'      and ahpnum00=3    ahprela0=2.
if famsrno='D54503F'      and ahpnum00=3    ahprela0=6.
if famsrno='D54902J'      and ahpnum00=4    ahprela0=3.
if famsrno='D55208G'      and ahpnum00=3    ahprela0=3.
if famsrno='D56205P'      and ahpnum00=5    ahprela0=11.
if famsrno='D85602V'      and ahpnum00=3    ahprela0=3.
if famsrno='E11006N'      and ahpnum00=2    ahprela0=11.
if famsrno='E11006N'      and ahpnum00=4    ahprela0=2.
if famsrno='E11008Q'      and ahpnum00=4    ahprela0=3.
if famsrno='E18804A'      and ahpnum00=3    ahprela0=11.
if famsrno='E22804V'      and ahpnum00=3    ahprela0=3.
if famsrno='E23801D'      and ahpnum00=3    ahprela0=3.
if famsrno='E26011P'      and ahpnum00=2    ahprela0=3.
if famsrno='E26109B'      and ahpnum00=2    ahprela0=3.
if famsrno='E26215W'      and ahpnum00=5    ahprela0=19.
if famsrno='E27408C'      and ahpnum00=2    ahprela0=3.
if famsrno='E27603Y'      and ahpnum00=3    ahprela0=3.
if famsrno='E28110A'      and ahpnum00=3    ahprela0=20.
if famsrno='E28110A'      and ahpnum00=4    ahprela0=20.
if famsrno='E28110A'      and ahpnum00=5    ahprela0=20.
if famsrno='E28339K'      and ahpnum00=3    ahprela0=3.
if famsrno='E28351Y'      and ahpnum00=3    ahprela0=20.
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if famsrno='E28802L'      and ahpnum00=5    ahprela0=19.
if famsrno='E28816C'      and ahpnum00=3    ahprela0=10.
if famsrno='E29701H'      and ahpnum00=4    ahprela0=3.
if famsrno='E31409Y'      and ahpnum00=5    ahprela0=3.
if famsrno='E32204C'      and ahpnum00=2    ahprela0=20.
if famsrno='E32204C'      and ahpnum00=3    ahprela0=3.
if famsrno='E40802X'      and ahpnum00=3    ahprela0=20.
if famsrno='E44602Q'      and ahpnum00=4    ahprela0=11.
if famsrno='E47101F'      and ahpnum00=3    ahprela0=3.
if famsrno='E47302J'      and ahpnum00=4    ahprela0=3.
if famsrno='E80601Y'      and ahpnum00=4    ahprela0=3.
if famsrno='E81101R'      and ahpnum00=-1   ahprela0=15.
if famsrno='E83701W'      and ahpnum00=4    ahprela0=3.
if famsrno='F24309R'      and ahpnum00=4    ahprela0=3.
if famsrno='F24513Y'      and ahpnum00=3    ahprela0=20.
if famsrno='F24513Y'      and ahpnum00=4    ahprela0=20.
if famsrno='F24519F'      and ahpnum00=5    ahprela0=20.
if famsrno='F24521H'      and ahpnum00=4    ahprela0=17.
if famsrno='F26305K'      and ahpnum00=2    ahprela0=20.
if famsrno='F26503K'      and ahpnum00=2    ahprela0=2.
if famsrno='F26704N'      and ahpnum00=3    ahprela0=6.
if famsrno='F29805M'      and ahpnum00=2    ahprela0=2.
if famsrno='F45605R'      and ahpnum00=4    ahprela0=19.
if famsrno='F48503K'      and ahpnum00=2    ahprela0=1.
if famsrno='F50501F'      and ahpnum00=3    ahprela0=7.
if famsrno='F54601P'      and ahpnum00=4    ahprela0=6.
if famsrno='G17604J'      and ahpnum00=4    ahprela0=11.
if famsrno='G24207M'      and ahpnum00=2    ahprela0=1.
if famsrno='G27615K'      and ahpnum00=3    ahprela0=3.
if famsrno='G28808Q'      and ahpnum00=4    ahprela0=11.
if famsrno='G30012J'      and ahpnum00=2    ahprela0=3.
if famsrno='G32010E'      and ahpnum00=3    ahprela0=11.
if famsrno='G32302L'      and ahpnum00=3    ahprela0=6.
if famsrno='G32302L'      and ahpnum00=4    ahprela0=6.
if famsrno='G48402G'      and ahpnum00=4    ahprela0=10.
if famsrno='G53602Q'      and ahpnum00=3    ahprela0=3.
if famsrno='G81703Y'      and ahpnum00=3    ahprela0=11.
if famsrno='G85703U'      and ahpnum00=3    ahprela0=3.
if famsrno='G85703U'      and ahpnum00=4    ahprela0=3.
if famsrno='H24202T'      and ahpnum00=4    ahprela0=19.
if famsrno='H24202T'      and ahpnum00=5    ahprela0=19.
if famsrno='H24515Y'      and ahpnum00=7    ahprela0=11.
if famsrno='H26208X'      and ahpnum00=4    ahprela0=3.
if famsrno='H28337R'      and ahpnum00=3    ahprela0=19.
if famsrno='H28337R'      and ahpnum00=4    ahprela0=19.
if famsrno='H28339U'      and ahpnum00=6    ahprela0=10.
if famsrno='H28339U'      and ahpnum00=7    ahprela0=10.
if famsrno='H28344A'      and ahpnum00=3    ahprela0=19.
if famsrno='H28344A'      and ahpnum00=4    ahprela0=19.
if famsrno='H28401P'      and ahpnum00=2    ahprela0=3.
if famsrno='H29702T'      and ahpnum00=4    ahprela0=3.
if famsrno='H30601P'      and ahpnum00=2    ahprela0=2.
if famsrno='H31808L'      and ahpnum00=5    ahprela0=3.
if famsrno='H40403D'      and ahpnum00=2    ahprela0=20.
if famsrno='H54603P'      and ahpnum00=2    ahprela0=2.
if famsrno='H84302N'      and ahpnum00=2    ahprela0=3.
if famsrno='J12701K'      and ahpnum00=4    ahprela0=6.
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if famsrno='J16212A'      and ahpnum00=3    ahprela0=3.
if famsrno='J16212A'      and ahpnum00=4    ahprela0=3.
if famsrno='J17605H'      and ahpnum00=6    ahprela0=20.
if famsrno='J22801M'      and ahpnum00=5    ahprela0=16.
if famsrno='J24001B'      and ahpnum00=4    ahprela0=19.
if famsrno='J24001B'      and ahpnum00=5    ahprela0=19.
if famsrno='J24001B'      and ahpnum00=7    ahprela0=20.
if famsrno='J24514J'      and ahpnum00=2    ahprela0=3.
if famsrno='J24514J'      and ahpnum00=3    ahprela0=3.
if famsrno='J26210L'      and ahpnum00=7    ahprela0=3.
if famsrno='J27705K'      and ahpnum00=3    ahprela0=6.
if famsrno='J27705K'      and ahpnum00=4    ahprela0=6.
if famsrno='J27705K'      and ahpnum00=5    ahprela0=6.
if famsrno='J27705K'      and ahpnum00=6    ahprela0=6.
if famsrno='J27705K'      and ahpnum00=7    ahprela0=6.
if famsrno='J28301M'      and ahpnum00=3    ahprela0=3.
if famsrno='J28330V'      and ahpnum00=3    ahprela0=19.
if famsrno='J28330V'      and ahpnum00=4    ahprela0=19.
if famsrno='J28334A'      and ahpnum00=4    ahprela0=7.
if famsrno='J28334A'      and ahpnum00=5    ahprela0=7.
if famsrno='J28334A'      and ahpnum00=6    ahprela0=11.
if famsrno='J28334A'      and ahpnum00=7    ahprela0=11.
if famsrno='J28334A'      and ahpnum00=8    ahprela0=3.
if famsrno='J29024J'      and ahpnum00=3    ahprela0=19.
if famsrno='J29024J'      and ahpnum00=4    ahprela0=19.
if famsrno='J29027M'      and ahpnum00=2    ahprela0=3.
if famsrno='J29303B'      and ahpnum00=3    ahprela0=6.
if famsrno='J44901B'      and ahpnum00=3    ahprela0=19.
if famsrno='J44901B'      and ahpnum00=4    ahprela0=19.
if famsrno='J46501U'      and ahpnum00=3    ahprela0=5.
if famsrno='K14501R'      and ahpnum00=3    ahprela0=6.
if famsrno='K24208X'      and ahpnum00=2    ahprela0=11.
if famsrno='K24904N'      and ahpnum00=3    ahprela0=11.
if famsrno='K27703U'      and ahpnum00=7    ahprela0=10.
if famsrno='K27808N'      and ahpnum00=3    ahprela0=3.
if famsrno='K28336N'      and ahpnum00=3    ahprela0=19.
if famsrno='K28822Q'      and ahpnum00=3    ahprela0=10.
if famsrno='K29302L'      and ahpnum00=3    ahprela0=6.
if famsrno='K45904C'      and ahpnum00=2    ahprela0=1.
if famsrno='K54901B'      and ahpnum00=3    ahprela0=4.
if famsrno='K54901B'      and ahpnum00=5    ahprela0=4.
if famsrno='K55701K'      and ahpnum00=3    ahprela0=11.
if famsrno='K85503B'      and ahpnum00=3    ahprela0=3.
if famsrno='L13506X'      and ahpnum00=4    ahprela0=3.
if famsrno='L16402N'      and ahpnum00=4    ahprela0=10.
if famsrno='L16501B'      and ahpnum00=4    ahprela0=6.
if famsrno='L16501B'      and ahpnum00=5    ahprela0=6.
if famsrno='L16501B'      and ahpnum00=7    ahprela0=6.
if famsrno='L25909R'      and ahpnum00=3    ahprela0=11.
if famsrno='L28306Q'      and ahpnum00=4    ahprela0=10.
if famsrno='L28306Q'      and ahpnum00=5    ahprela0=7.
if famsrno='L28306Q'      and ahpnum00=8    ahprela0=13.
if famsrno='L28306Q'      and ahpnum00=9    ahprela0=13.
if famsrno='L28306Q'      and ahpnum00=10   ahprela0=13.
if famsrno='L28342G'      and ahpnum00=3    ahprela0=3.
if famsrno='L29002G'      and ahpnum00=3    ahprela0=19.
if famsrno='L29014V'      and ahpnum00=2    ahprela0=19.
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if famsrno='L29014V'      and ahpnum00=3    ahprela0=19.
if famsrno='L29014V'      and ahpnum00=5    ahprela0=19.
if famsrno='L29014V'      and ahpnum00=6    ahprela0=19.
if famsrno='L29205M'      and ahpnum00=2    ahprela0=2.
if famsrno='L29205M'      and ahpnum00=3    ahprela0=3.
if famsrno='L29214X'      and ahpnum00=2    ahprela0=2.
if famsrno='L30310T'      and ahpnum00=3    ahprela0=3.
if famsrno='L31401H'      and ahpnum00=4    ahprela0=20.
if famsrno='L31401H'      and ahpnum00=5    ahprela0=20.
if famsrno='L31401H'      and ahpnum00=6    ahprela0=20.
if famsrno='L31401H'      and ahpnum00=7    ahprela0=20.
if famsrno='L31401H'      and ahpnum00=8    ahprela0=20.
if famsrno='L31401H'      and ahpnum00=9    ahprela0=20.
if famsrno='L46905B'      and ahpnum00=4    ahprela0=11.
if famsrno='L47002L'      and ahpnum00=2    ahprela0=2.
if famsrno='L47002L'      and ahpnum00=3    ahprela0=6.
if famsrno='L47002L'      and ahpnum00=4    ahprela0=6.
if famsrno='L47002L'      and ahpnum00=5    ahprela0=6.
if famsrno='L51702C'      and ahpnum00=2    ahprela0=3.
if famsrno='L51702C'      and ahpnum00=3    ahprela0=3.
if famsrno='L54602X'      and ahpnum00=4    ahprela0=11.
if famsrno='M16703R'      and ahpnum00=6    ahprela0=3.
if famsrno='M19905F'      and ahpnum00=3    ahprela0=11.
if famsrno='M23803K'      and ahpnum00=3    ahprela0=6.
if famsrno='M23803K'      and ahpnum00=4    ahprela0=6.
if famsrno='M25810Q'      and ahpnum00=2    ahprela0=20.
if famsrno='M26106C'      and ahpnum00=5    ahprela0=6.
if famsrno='M26110G'      and ahpnum00=3    ahprela0=7.
if famsrno='M26110G'      and ahpnum00=4    ahprela0=7.
if famsrno='M28003H'      and ahpnum00=4    ahprela0=6.
if famsrno='M28304A'      and ahpnum00=4    ahprela0=3.
if famsrno='M28306C'      and ahpnum00=2    ahprela0=19.
if famsrno='M28306C'      and ahpnum00=3    ahprela0=19.
if famsrno='M28306C'      and ahpnum00=4    ahprela0=19.
if famsrno='M28306C'      and ahpnum00=5    ahprela0=16.
if famsrno='M28306C'      and ahpnum00=6    ahprela0=3.
if famsrno='M28306C'      and ahpnum00=8    ahprela0=16.
if famsrno='M28306C'      and ahpnum00=9    ahprela0=16.
if famsrno='M28306C'      and ahpnum00=10   ahprela0=16.
if famsrno='M30004G'      and ahpnum00=2    ahprela0=20.
if famsrno='M30102T'      and ahpnum00=4    ahprela0=6.
if famsrno='M30312G'      and ahpnum00=3    ahprela0=20.
if famsrno='M30314J'      and ahpnum00=3    ahprela0=3.
if famsrno='M30314J'      and ahpnum00=4    ahprela0=3.
if famsrno='M30314J'      and ahpnum00=5    ahprela0=3.
if famsrno='M42202T'      and ahpnum00=5    ahprela0=3.
if famsrno='M47703U'      and ahpnum00=2    ahprela0=6.
if famsrno='M85201F'      and ahpnum00=4    ahprela0=11.
if famsrno='N10203R'      and ahpnum00=2    ahprela0=19.
if famsrno='N13501P'      and ahpnum00=3    ahprela0=3.
if famsrno='N24501P'      and ahpnum00=3    ahprela0=19.
if famsrno='N25706J'      and ahpnum00=2    ahprela0=12.
if famsrno='N26310V'      and ahpnum00=2    ahprela0=19.
if famsrno='N27102V'      and ahpnum00=4    ahprela0=19.
if famsrno='N28338A'      and ahpnum00=4    ahprela0=19.
if famsrno='N28806G'      and ahpnum00=3    ahprela0=10.
if famsrno='N28806G'      and ahpnum00=4    ahprela0=10.
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if famsrno='N28806G'      and ahpnum00=5    ahprela0=13.
if famsrno='N28806G'      and ahpnum00=6    ahprela0=13.
if famsrno='N29024E'      and ahpnum00=3    ahprela0=19.
if famsrno='N32306J'      and ahpnum00=2    ahprela0=11.
if famsrno='N46101K'      and ahpnum00=3    ahprela0=6.
if famsrno='N53406L'      and ahpnum00=3    ahprela0=6.
if famsrno='P52608Q'      and ahpnum00=2    ahprela0=3.
if famsrno='P54003B'      and ahpnum00=2    ahprela0=2.
if famsrno='P81705F'      and ahpnum00=4    ahprela0=11.
if famsrno='P83501W'      and ahpnum00=3    ahprela0=1.
if famsrno='R85609P'      and ahpnum00=2    ahprela0=3.
if famsrno='R87002X'      and ahpnum00=3    ahprela0=4.
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