

Report to:  
Chinese Association of Zoological Gardens (CAZG)  
Giant Panda Office, Department of Wildlife Conservation, State Forestry Administration  
Giant Panda Conservation Foundation (GPCF)

2013 Breeding and Management Recommendations  
and  
Summary of the Status of the Giant Panda  
*Ex Situ* Population

13 - 15 November 2012  
Chengdu, China

Submitted by:  
Kathy Traylor-Holzer, Ph.D.  
Jonathan D. Ballou, Ph.D.  
IUCN/SSC Conservation Breeding Specialist Group

Chinese translation provided by:  
Yan Ping

Sponsored by:  
Smithsonian Conservation Biology Institute

## Executive Summary

This is a report on the meeting held 13 - 15 November 2012 in Chengdu, China to update the analysis of the *ex situ* population of giant pandas and develop breeding recommendations for the 2013 breeding season. This is the 11th annual set of genetic management recommendations developed for giant pandas.

The current *ex situ* population of giant pandas consists of 341 animals (154 males, 184 females, 3 unsexed pandas) located in 66 institutions worldwide. In 2012 there were 28 births and 18 deaths.

The genetic status of the population is currently healthy, with 51 founders represented and another 14 that could be genetically represented if they were to successfully breed. There are only 3 inbred animals with inbreeding coefficients  $> 3\%$  in the population.

There are 55 giant pandas in the studbook that are living or have living descendants and for which the sire is unknown or uncertain. Most of these are pandas that were born in 2006 or later and are the result of natural mating and/or artificial insemination with multiple males. The result is that 11% of the gene pool of the *ex situ* population is derived from uncertain ancestry.

**Molecular genetic analyses must continue to be used to confirm the parentage of these pandas as well as each year's new cubs before the next set of genetic management recommendations is made.** This report contains the list of giant pandas that need to have their paternity verified (see page 12). Plans should continue to resolve as many of these uncertainties within the next year as possible.

Population growth in 2012 was 3%, lower than the average of about 11% for the past seven years. This slower growth was the result of focusing on breeding primarily the genetically valuable animals, rather than all animals, as part of the genetic management strategy to preserve genetic diversity and minimize inbreeding. As a result, genetic diversity has increased in the population.

The current population goal for the giant panda *ex situ* population is **to maintain a target population of 400-600 giant pandas that retains at least 90% gene diversity of the wild population for 200 years.** A population of this size and genetic composition should be able to provide animals for reintroduction efforts if needed in the future.

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## ***Ex Situ* Giant Panda Management Program**

### Introduction

This is a report on the meeting held 13 - 15 November 2012 in Chengdu, China to update the analysis and breeding plan of the *ex situ* population of giant pandas. Workshop participants updated the studbook and identified the females to be bred in 2013 and the males with which they should breed. The meeting was organized by the Chinese Association of Zoological Gardens (CAZG) and the Chengdu Research Base for Giant Panda Breeding, and technical workshop was facilitated by the IUCN SSC Conservation Breeding Specialist Group (CBSG).

The goals of the technical workshop were to:

- update the studbook with reports from all participating institutions;
- update the demographic and genetic analyses of the *ex situ* population; and
- formulate recommendations for breeding and management to promote these goals.

### Population Goals

In 2009 the Technical Committee revised the program goal to maintain at least 90% gene diversity for 200 years with a target population size of approximately 500 (400-600) giant pandas. A longer timeline was adopted due to the uncertainty surrounding the possible significant threats of climate change and habitat destruction. The rate of growth toward this new target size can be slowed, and increased effort will be placed in genetic management and natural reproductive and parental behaviors. Genetic management is the most effective method of maintaining a genetically viable *ex situ* population capable of supporting a wild panda population. The current population of 341 giant pandas needs to increase by 159 to reach the goal of 500 pandas (Figure 1).

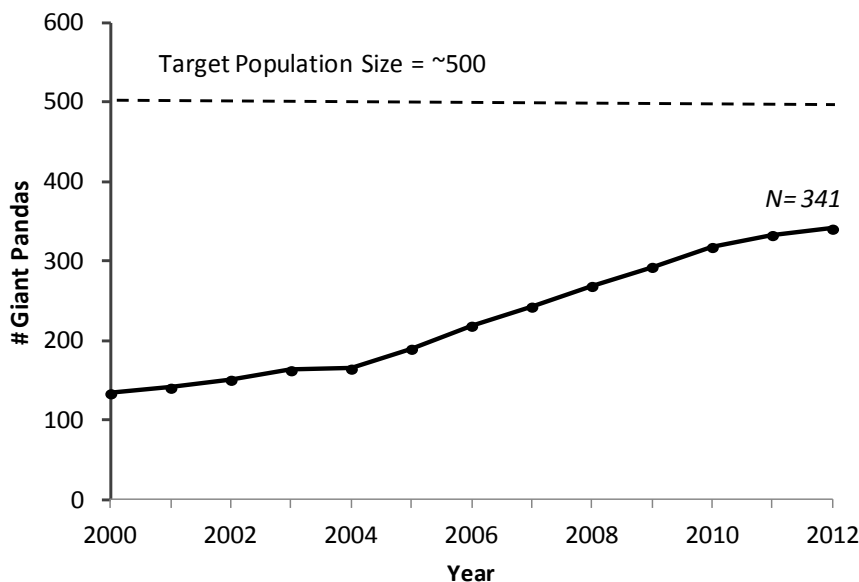


Figure 1. Growth of the *ex situ* giant panda population from 2000 to 2012.

## Status of Captive Population

### Data Analysis and Pedigree Assumptions

Data were taken from the 13 November 2012 version of the *International Giant Panda Studbook* compiled by Xie Zhong, CAZG, using the ISIS Single Population Analysis and Record Keeping System (SPARKS) v1.64 software program. An analytical studbook (see below) was created in SPARKS v1.64, and PMx v1.0 software (Ballou, Lacy and Pollak) was used to conduct both demographic and genetic analyses. Data were current through the day of the workshop, as the studbook was updated during the workshop by institutional representatives.

Paternity is uncertain for many animals in the studbook. For many of these cases, females were first mated naturally and were then artificially inseminated. In others, lack of record-keeping in the early studbook years resulted in uncertainty about which males sired which cubs. Although molecular analyses have successfully identified the paternity of many pandas, there are still 55 pandas with uncertain paternity that affect the living gene pool, many of which were born between 2006 and 2012 (listed in Appendix B). The uncertain paternity of these 55 individuals results in 11% of the living gene pool being unknown.

SPARKS v1.64 provides the option to list the studbook numbers of the potential sires along with the probability of each of them being the real sire. These uncertain sires can then be exported to PMx, where the pedigree analysis will take into consideration the uncertainties and calculate the kinships based on the estimated paternity across the uncertain sires (see Lacy *et al.* 2011 for the methods).

While the ability to include such uncertainty in the analyses are useful, and even necessary to proceed with developing breeding recommendations, the genetic analyses for this *ex situ* population will not be completely accurate until the paternities are known for certain through molecular genetic analyses.

**Molecular analyses are needed to resolve the paternity of these 55 pandas as soon as possible since genetic management recommendations will not be accurate with these unknowns in the pedigree.**

## Demographic Status

The current *ex situ* population of giant pandas consists of 341 animals (154 males, 184 females, 3 unsexed pandas) located in 66 institutions worldwide. In 2012 there were 28 births and 18 deaths.

Reproduction over the last several years has resulted in an annual population increase of 9-15% for 2005 to 2010. The growth rates were lower in 2011 (5%) and 2012 (3%) – presumably due to the increased focus on producing genetically valuable animals rather than large numbers. The age structure of the living population is healthy and indicative of a population that would be expected to continue to grow (Figure 2). A greater proportion of adult pandas have reproduced, especially females (from 41% in 2002 to 51% in 2012), which contributes positively to growth as well as the effective population size ( $N_e$ ).

Females are generally reproductive from 5-20 years of age, while male fertility can continue into the 20s. Generation time for the population is 11 years. Litters consist of 1-2 cubs with almost equal frequency (two litters of triplets have been observed), producing a mean litter size of 1.5 cubs. About 50% of males survive to age 8, 25% survive to age 20, and only about 10% survive to age 27; female survivorship is slightly better, with about 50% reaching age 12, 25% surviving to age 24, and 10% surviving to age 31. These values include wild-caught pandas whose ages are estimated.

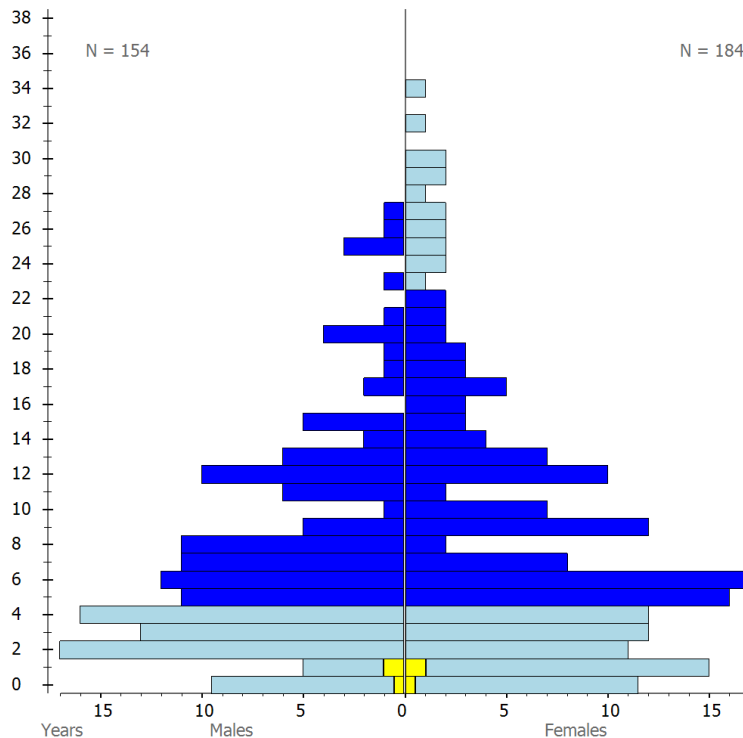


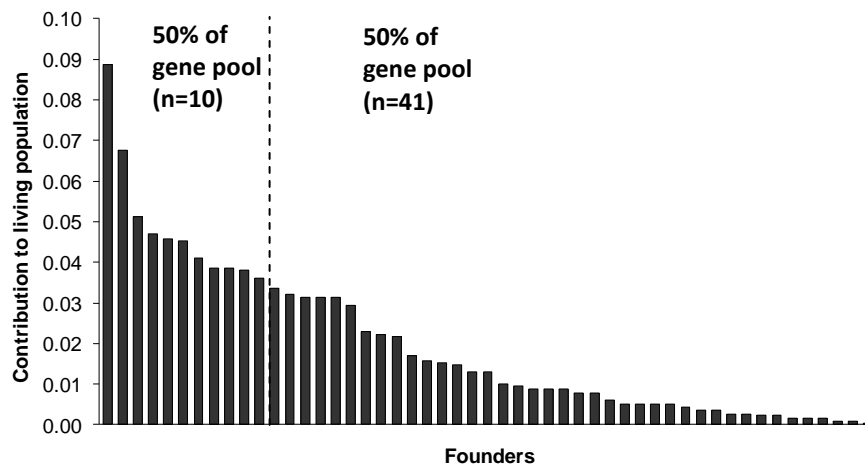
Figure 2. Age and sex structure of the 2012 population. Dark blue are breeding age individuals; light blue are immature (at bottom) or post-reproductive (at top) pandas; yellow are the three unsexed individuals.

## Genetic Status

The *ex situ* giant panda population has descended from 51 wild-acquired founders (founders are defined as animals obtained from the wild that have successfully produced offspring or descendants in the current population). There are an additional 14 wild-acquired pandas that have yet to produce living offspring but have not been excluded due to age or poor health (these are potential founders). The population theoretically contains 97.4% of the genetic diversity of the wild population. This level of genetic diversity has a founder genome equivalent (*FGE*) of 19.3, which means that the population has the same level of genetic diversity as a population newly established with 19 unrelated founders. The genetic contribution of founders is highly skewed, with 25% of the gene pool derived from only 4 founders (Figure 3). The level of genetic diversity in the population could be increased to 99% if the population was ideally managed and the genes from the additional 14 founders fully incorporated into the population. The population would then have a founder genome equivalent of 55.2 (Table 1). Managing the population to minimize average kinship has been shown to be the optimal method for retaining genetic diversity in the population. Managing by mean kinship will automatically identify descendants from the under-represented founders as priority breeders.

Table 1. Genetic summary of the 2012 *ex situ* population.

# Founders	51
# Potential (additional)	14
Gene Diversity Retained	0.9741
Potential Gene Diversity Retained	0.9909
Gene Value	0.9737
Founder Genome Equivalents ( <i>FGE</i> )	19.32
Potential <i>FGE</i>	55.22
Mean Inbreeding	0.0011



**Figure 3. Genetic contribution of the 51 founders to the *ex situ* population gene pool. Each bar shows the contribution of a single founder. About 16% of the gene pool derives from only two founders (the left-most founders: 308 and 287). About 50% derives from only 10 founders.**

Current inbreeding levels in the population are low, with only 3 inbred animals with inbreeding coefficients over 3%. While the current population is genetically healthy, pandas within institutions are closely related and it is becoming increasingly more difficult to identify non-related pairings within institutions. Inbreeding will increase as captive breeding increases and the influx of new founders from the wild remains proportionally low. This will be especially true for pairings within institutions, making the transfer of individuals among institutions for breeding more important in the future as a way to minimize inbreeding and the loss of gene diversity. In the near future, giant pandas, or their sperm, will need to be transferred among institutions to increase the number of genetically favorable breeding options in the primary breeding centers.

### **2013 Breeding Recommendations**

Since 2010, the focus on breeding has shifted from being concentrated on rapid demographic growth (high quantity breeding) to greater emphasis on genetic management (high quality breeding). There is less need for population growth, so fewer cubs will be needed, and more emphasis can be placed on breeding pairs with low MSI (Mate Suitability Index – see Appendix D) scores and individuals with low MK values to promote retention of gene diversity in the population. The recommendation is to breed pairs with MSI scores of 4 or less. Greater emphasis can also be placed on producing cubs from the 14 potential founders (wild-caught giant pandas) that have not yet reproduced as well as more genetically valuable (rare) family lines.

This breeding strategy was well implemented for the 2012 breeding season. The MSI scores for the 2012 pairings that resulted in cubs produced ranged from 1 to 4, with almost two-thirds with MSI from 1 to 3. One new wild-acquired individual was added as a founder (produced surviving offspring). This resulted in an increase in gene diversity from 97.3% in 2011 to 97.4% in 2012.

At the Chengdu technical meeting, specific breeding recommendations were made for 66 females in 15 Chinese institutions (involving 32 different males). These recommendations are shown in the following table. The full MSI tables for all potential pairings are presented in Appendix D and can be used by other breeding institutions to determine best mates for their females, or evaluate the MSI scores of the pairs in their collection.

Priority was placed on breeding genetically valuable females (ones with low MK values) with genetically good males (low MSI scores for the pair). All recommended breeding pairs had an MSI score from 1 to 4. To improve genetic management some breeding age females were not recommended to breed in 2013; these were usually females of low genetic value to the population (have many relatives and are descendants of over-represented founders).



Female	Name	Location	Age	MK	Recommended males to breed with
403	Jini	BEIJING	19	0.0185	502, 503, 563, 609
566	Ying Hua	BEIJING	9	0.0253	488, 503, 586, 595
652	Meng Meng	BEIJING	6	0.0225	386, 502, 520, 532, 573
673	Jin Yi	CHENGCHOW	5	0.0272	455, 502
691	Wen Yu	CHENGCHOW	5	0.0135	502, 609, 623
401	Eryatou	CHENPANDA	19	0.0200	386, 525, 532
407	Shulan	CHENPANDA	18	0.0211	503, 520, 584
425	Jiao Zi	CHENPANDA	17	0.0202	386, 502, 532
453	Da Shuang	CHENPANDA	15	0.0325	532, 540, 573
480	Shu Qing	CHENPANDA	13	0.0240	386, 503, 520
490	Qi Zhen	CHENPANDA	13	0.0358	386, 532, 584
491	Qiyuan	CHENPANDA	13	0.0347	386, 532, 584
494	Yalaoda	CHENPANDA	13	0.0322	532, 540, 574
522	Chenggong	CHENPANDA	12	0.0239	413, 520, 584
523	Chengji	CHENPANDA	12	0.0261	502, 582, 584
537	Qing He	CHENPANDA	11	0.0308	532, 540, 584
554	Qing Shuang	CHENPANDA	10	0.0313	532, 540, 573
555	Ya Xing	CHENPANDA	10	0.0317	386, 532, 540
561	Yuanyuan	CHENPANDA	9	0.0202	582, 584, 613
570	Fu Wa	CHENPANDA	9	0.0322	386, 574, 584
598	Jing Jing	CHENPANDA	7	0.0255	488, 584, 613
637	Ya Zi	CHENPANDA	6	0.0255	488, 582, 584
645	Da Jiao	CHENPANDA	6	0.0298	467, 532, 540
665	Xiang Bing	CHENPANDA	5	0.0262	582, 584, 613
667	Shu Rong	CHENPANDA	5	0.0317	467, 540, 574
678	Ke Lin	CHENPANDA	5	0.0221	532, 582, 584
680	Xing Rong	CHENPANDA	5	0.0220	520, 582, 613
681	Xing Ya	CHENPANDA	5	0.0237	386, 582, 584
765	Bei Chuan	CHENPANDA	6	0	542, 579, 831
493	Yalaoer	CHONGQING	13	0.0326	424
571	Ge Ge	EMEI EP	9	0.0353	503, 563, 586, 609
694	Zhen Zhen	EMEI EP	5	0.0230	488, 502, 503
512	Le Sheng	FUYANG EP	2	0.0178	488, 502, 503
568	Na Na	LANGZHONG	9	0.0265	488, 502, 503
509	Zhu Zhu	LOUGUANTA	12	0.0259	377, 460
562	Yang Yang	LOUGUANTA	9	0.0120	697
603	Xin Xin	LOUGUANTA	7	0.0207	377, 624
660	Niuniu	LOUGUANTA	15	0	624, 697
699	Chengcheng	LOUGUANTA	6	0	624, 697
547	Mei Qing	PANYU	10	0.0310	455, 609, 613

Female	Name	Location	Age	MK	Recommended males to breed with
557	Ju Xiao	PANYU	10	0.0287	455, 609, 613
618	Ting Ting	PANYU	7	0.0301	502, 563, 595
439	Guo Guo	WOLONG	16	0.0180	503, 563, 586, 609
654	Xi Dou	XIUNING	6	0.0199	488, 502, 503, 674
672	Jin Xin	XIUNING	5	0.0272	455, 502
474	An Mei	YAAN BC	14	0.0207	488, 503, 586
477	Gongzhu	YAAN BC	14	0.0356	502, 503, 595, 609
487	Hua Mei	YAAN BC	13	0.0261	488, 502, 503
495	Ye Ye	YAAN BC	13	0.0247	503, 586, 595, 609
511	Xi Mei	YAAN BC	12	0.0295	455, 674, 685
544	Haizi	YAAN BC	18	0.0026	623, 661
581	Cao Cao	YAAN BC	10	0.0009	623, 661, 674
596	Su Lin	YAAN BC	7	0.0234	488, 502, 503
643	Cui Cui	YAAN BC	6	0.0197	502, 503, 595, 609
650	Qian Qian	YAAN BC	6	0.0177	503, 586, 609, 674
692	Xin Nier	YAAN BC	5	0.0196	488, 503, 586, 609
696	Zi Xia	YAAN BC	17	0	623, 661
698	Shui Xiu	YAAN BC	9	0.0026	623, 661, 674
701	Ying Ping	YAAN BC	17	0	623, 661
702	Wang Jia	YAAN BC	5	0	623, 661
739	A Ling	YAAN BC	4	0.0217	488, 503, 586, 609
567	Ying Mei	YANGZHOU	9	0.0244	488, 503, 586, 595
669	Hua Ao	YAITAI	5	0.0256	488, 502
631	Mei Xi	YUNNAN W	6	0.0250	488, 503
382	Ying Ying	YUNNAN W	21	--	623, 661
416	Qiaoyuan	YUNNAN W	19	--	623, 661

## APPENDIX A: Assumptions about breeding population for analysis.

Data were taken from the 13 November 2012 version of the *International Giant Panda Studbook* compiled by Xie Zhong, CAZG, using the ISIS Single Population Analysis and Record Keeping System (SPARKS) v1.64 software program. SPARKS v1.64 and PMx v1.0 software (Ballou, Lacy and Pollak) were used to conduct both demographic and genetic analyses. Demographic characteristics of the population were analyzed for the period from 1 January 1990 to 13 November 2012. Genetic analysis was performed on the global living captive population. It is important to document the methods used in conducting the genetic analyses so that they can be repeated in future years.

This year 24 living pandas were excluded from the genetic analysis due to old age or chronic poor health and are listed in the table below. These pandas were excluded because they are not considered to be able to breed in the future and therefore can no longer contribute to the genetic diversity of the captive population. This left 317 pandas in the genetic population analysis.

SB #	Location	Sex	Age	Reason excluded
230	ABERDE HK	Female	34	Too old
247	BEIJING	Female	30	Too old
253	CHONGQING	Female	30	Too old
264	FUCHOW	Female	32	Too old
278	CHENPANDA	Female	28	Too old
291	MEXICOCTY	Female	27	Too old
308	DJYGP BC	Male	27	Too old
312	CHENGDU	Female	29	Too old
314	CHENPANDA	Female	26	Too old
320	BEIJING	Female	26	Too old
332	MEXICOCTY	Female	25	Too old
360	MEXICOCTY	Female	22	Too old
365	SHANGHAI	Female	29	Too old
374	FUCHOW	Female	23	Too old
382	YAAN BC	Female	21	Too old
404	GUILIN	Female	18	Poor health
416	YAAN BC	Female	19	Poor health
418	YAAN BC	Female	24	Too old
444	LOUGUANTA	Female	24	Too old
497	LOUGUANTA	Female	16	Poor health
500	LOUGUANTA	Female	27	Too old
524	LINYI BG	Male	12	Poor health
597	YAAN BC	Female	25	Too old
695	FUCHOW	Male	25	Too old

## **APPENDIX B: Giant pandas with uncertain paternity.**

### Assumptions about Paternity

Often in captivity female pandas are both naturally mated and artificially inseminated with two or more males to maximize the probability of conception. There are 55 pandas in the studbook with uncertain paternity and that are still living and/or have produced offspring (see table below; animals with uncertain paternity but that died young before they bred have been excluded). Many of these are recent births (born 2006 to 2012).

For animals with uncertain sires, all of the potential sires and the probability of each male being the true sire were entered into an analytical version of the studbook (named XXGP12). The probability that a potential sire was the true sire were based on the following rules:

1. When a female was mated with multiple males using only one mating method – either only by natural matings (NM) or only by artificial inseminations (AI), equal probabilities were assigned to all potential sires.
2. When a female was mated using both NM and AI: In past cases, molecular genetic analyses showed that the male that was used for NM in almost all cases was the confirmed sire. Each sire mated by AI was given a 2% chance of being the true sire.
3. In cases of both NM and AI breeding methods, all males within the same method were given the same probability of being the true sire.
4. The sum of all probabilities for all potential sires for an animal = 100%.
5. In some cases, different probabilities had been entered previously into the 2012 International Studbook prior to analysis based on additional information; these probabilities were kept for analysis.
6. For 10 animals that were born before 2002 when the first population analysis was conducted, there is no information available on mating method (NM or AI), but a male was selected as the sire. For these animals, this sire was kept for analysis.

Examples:

- A:** ♂ 201 (AI) and ♂ 202 (AI)  
201 = 50%; 202 = 50%
- B:** ♂ 174 (NM) and ♂ 201 (AI)  
174 = 98%; 201 = 2%
- C:** ♂ 201 (AI), ♂ 202 (AI) and ♂ 174 (NM)  
201 = 2%; 202 = 2%; 174 = 96%
- D:** ♂ 174 (NM), ♂ 424 (NM) and ♂ 201 (AI)  
174 = 49%; 424 = 49%; 201 = 2%

**It will be important to resolve these and any future uncertain paternities to accurately evaluate the genetic value of individuals, the relationship between mates, and the status of the population as a whole.**

SB#	Possible sires	Confirmed by molecular genetic analysis?	Relevant notes and information from 2012 studbook	Sires used in XXGP12
237	150, 186 (?)	No	No note of NM or AI; studbook entered 186 as the sire	186 <sup>1</sup>
278	174, 201 (?)	2001 analysis excluded 202 as possible sire	1991 note says may be 174, 201 or 202; 174 was entered as the sire. No note on which NM or AI.	174 <sup>1</sup>
297	174 (NM), 201 (AI?), 202 (AI?)	??	2001 note used 174 as sire due to NM; 174 listed in 2012 studbook	174
314	174, 201, 202 (AI?)	No	1991 note used 201 but says may be any of these. Note says this was the first successful use of frozen semen.	201 <sup>1</sup>
320	135, 149 (?)	No	1991 note says sire may be 135 or 109, but likely typo indicating 149; 149 listed as sire.	149 <sup>1</sup>
323	150, 186 (?)	No	Note says sire may be 150 or 186. 186 listed as the sire.	186 <sup>1</sup>
433	308 (NM); 298 (AI?)	Sire unresolved by 2001 analysis	No note about 298. 308 listed as the sire.	308 <sup>1</sup>
437	308 (NM); 298 (AI?)	Sire unresolved by 2001 analysis	No note about 298. 308 listed as the sire.	308 <sup>1</sup>
439	308, 329 (NM); 298 (AI)	??	329 listed in 2012 studbook	329
455	308, 329 (NM)	??	329 listed in 2012 studbook	329
469	323, 369 (?)	No	1999 studbook had 323, no notes about any AI.	323 <sup>1</sup>
495	308, 329 (?)	Confirmed 2001	308 was indicated as sire of its twin 496 in 2001 genetic analyses	329
507	345, 369 (?)	No	1999 studbook had 369	369 <sup>1</sup>
532	377, 394, 399 (?)	No	No comments or mention of multiple sires as AI. 394 listed as sire.	394 <sup>1</sup>
538	308, 357 (?)	??	Sire 308 in 2001 studbook with 357 as AI; 308 listed in 2012 studbook	308
539	308, 357 (?)	??	Sire 308 in 2001 studbook with 357 as AI; 308 listed in 2012 studbook	308
547	308, 394 (NM); 357 (AI)	??	394 listed in 2012 studbook	394
548	308, 394 (NM); 357 (AI)	??	394 listed in 2012 studbook	394
549	308, 394 (NM); 357, 415 (AI)	??	394 listed in 2012 studbook	394
557	399 (NM); 327 (AI)	??	399 listed in 2012 studbook	399
566	399 (NM), 424 (NM)	??	424 listed in studbook as the sire	424 <sup>1</sup>
652	424, 503 (NM); 467 (AI)	No		424 (49%); 503 (49%); 467 (2%)
713	377 (NM,AI); 386 (AI)	No		377 (98%); 386 (2%)
715	377 (NM,AI); 386 (AI)	No		377 (98%); 386 (2%)
741	424, 502 (NM)	No	Both NM	424 (50%); 502 (50%)
743	327, 621 (AI)	No	Both AI	327 (50%); 621 (50%)
748	488 (NM,AI); 424 (NM,AI)	No		488 (50%); 424 (50%)

SB#	Possible sires	Confirmed by molecular genetic analysis?	Relevant notes and information from 2012 studbook	Sires used in XXGP12
752	488 (NM,AI); 399 (NM,AI)	No	Sire probabilities used from 2012 studbook; need to verify methods	488 (98%); 399 (2%)
753	658, 697 (?)	No	AI	658 (50%); 697 (50%)
754	658, 697 (?)	No	AI	658 (50%); 697 (50%)
755	502, 503 (NM)	No		503 (50%); 502 (50%)
756	503, 563 (NM)	No		503 (50%); 563 (50%)
757	377, 658, 697 (?)	No	AI	377 (33%); 658 (33%); 697(34%)
763	377 (NM); 540 (AI)	No		377 (98%); 540 (2%)
764	377 (NM); 386, 455 (AI)	No	Sire probabilities used from 2012 studbook; need to verify methods	455 (80%); 377 (10%); 386 (10%)
766	496 (NM); 394, 454 (AI)	No		496 (96%); 394 (2%); 454 (2%)
770	520 (NM, AI); 386 (AI)	No		520 (98%); 386 (2%)
771	623 (NM); 502 (NM, AI)	No	Sire probabilities used from 2012 studbook; need to verify methods	502 (98%); 623 (2%)
772	623 (NM); 502 (NM, AI)	No	Sire probabilities used from 2012 studbook; need to verify methods	502 (98%); 623 (2%)
775	502 (NM); 503 (AI)	No		502 (98%); 503 (2%)
780	455 (NM); 584 (NM, AI); 386 (AI)	No	Sire probabilities used from 2012 studbook; need to verify methods	455 (80%); 584 (10%); 386 (10%)
781	502, 503, 623? (NM)	No	Need to verify if 623 should also be added	502 (50%); 503 (50%)
784	502 (NM, AI); 399 (AI)	No		502 (98%); 399 (2%)
811	574, 540, 386 (AI)	No		574 (33%); 540 (33%); 386(34%)
813	584, 574 (AI)	No	Sire probabilities used from 2012 studbook; need to verify methods	574 (80%); 584 (20%);
820	584 (NM), 540 (AI), 574(AI)	No		584 (96%); 540 (2%); 574 (2%)
821	455 (NM), 377 (AI)	No		455 (98%); 377 (2%)
822	455 (NM), 377 (AI)	No		455 (98%); 377 (2%)
823	574, 386 (AI)	No		574 (50%); 386 (50%)
830	503, 623 (NM)	No	Need to double-check comment in studbook re: mating with 432	502 (50%); 623 (50%)
852	502, 623 (NM)	No		502 (50%); 623 (50%)
855	584 (NM), 390 (AI)	No		584 (98%); 390 (2%)
856	623 (NM), 563 (AI)	No		623 (98%); 563 (2%)
857	520, 532 (AI)	No		520 (50%); 532 (50%)
858	520, 532 (AI)	No		520 (50%); 532 (50%)

<sup>1</sup>: Male was listed as the sire in earlier versions of the studbook; however, there is no note on how the male was confirmed as the sire.

**APPENDIX C: Ranked mean kinship (MK) list for giant panda captive population.**

Individual giant pandas are listed in order of genetic value for breeding (males on the left; females on the right; unsexed wild-caught pandas on both lists, in *italics*). Individuals at the top of the list have small mean kinship (MK) values because their genetic lines are under-represented and therefore are valuable breeders. Individuals with high MK values near the bottom of the list are over-represented in the population. The line in the middle of the list represents the average MK value for the population (0.0259); individuals above this line are underrepresented and are priority breeders to increase gene diversity in the population.

MALES			
SB#	MK	Location	Age
542	0	YAAN BC	13
594	0	DJYGP BC	25
624	0	LOUGUANTA	8
703	0	LOUGUANTA	5
802	0	LOUGUANTA	8
803	0	LOUGUANTA	8
831	0	CHENPANDA	12
621	0.0004	DJYGP BC	23
579	0.0009	YAAN BC	11
697	0.0012	LOUGUANTA	17
327	0.0013	ABERDE HK	26
661	0.0017	YAAN BC	6
623	0.0044	YAAN BC	8
415	0.0050	SANDIEGOZ	20
342	0.0076	CHENPANDA	25
753	0.0076	LOUGUANTA	3
674	0.0106	YAAN BC	5
775	0.0107	YAAN BC	2
752	0.0128	SHANGHAI	3
743	0.0128	YAAN BC	3
787	0.0148	CHENPANDA	2
788	0.0148	CHENPANDA	2
377	0.0157	LOUGUANTA	21
856	0.0159	YAAN BC	0
748	0.0161	YAAN BC	3
711	0.0166	CHENPANDA	4
609	0.0167	YAAN BC	7
502	0.0169	YAAN BC	13
461	0.0172	ATLANTA	15
582	0.0172	LANGZHONG	8
719	0.0175	YAAN BC	4
724	0.0177	CHENPANDA	4

FEMALES			
SB#	MK	Location	Age
660	0	LOUGUANTA	15
696	0	YAAN BC	17
699	0	LOUGUANTA	6
700	0	LOUGUANTA	6
701	0	YAAN BC	17
702	0	YAAN BC	5
765	0	CHENPANDA	6
581	0.0009	YAAN BC	10
505	0.0017	WOLONG	12
544	0.0026	YAAN BC	18
698	0.0026	YAAN BC	9
837	0.0030	YAAN BC	0
838	0.0030	YAAN BC	0
826	0.0039	WOLONG	1
827	0.0039	YAAN BC	1
754	0.0076	LOUGUANTA	3
507	0.0087	MEMPHIS	12
791	0.0114	YAAN BC	2
562	0.0120	LOUGUANTA	9
691	0.0135	CHENGCHOW	5
434	0.0138	KOBE PARK	17
473	0.0139	NZP-WASH	14
569	0.0170	EDINBURGH	9
757	0.0171	LOUGUANTA	3
650	0.0177	YAAN BC	6
725	0.0177	CHANGSHA	4
512	0.0178	FUYANG EP	12
439	0.0180	WOLONG	16
812	0.0181	WOLONG	1
601	0.0183	YAAN BC	7
403	0.0185	BEIJING	19
784	0.0188	BEIJING	2

MALES			
SB#	MK	Location	Age
606	0.0184	ABERDE HK	7
852	0.0188	YAAN BC	0
736	0.0188	BEAUVAL	4
649	0.0189	CHENPANDA	6
731	0.0189	ATLANTA	4
801	0.0189	ATLANTA	2
756	0.0201	YAAN BC	3
466	0.0202	MEMPHIS	14
620	0.0210	ADELAIDE	7
807	0.0210	YAAN BC	1
836	0.0216	WOLONG	0
689	0.0217	GUANGZH Z	5
690	0.0217	SINGAPORE	5
713	0.0217	WEIFANG	4
769	0.0221	CHENPANDA	2
726	0.0222	HANGCHOW	4
386	0.0223	CHENPANDA	20
595	0.0225	YAAN BC	7
613	0.0225	PANYU	7
526	0.0226	VIENNA	12
488	0.0226	YAAN BC	13
747	0.0229	PANYU	3
749	0.0230	SANDIEGOZ	3
563	0.0232	YAAN BC	9
839	0.0233	CHENPANDA	0
503	0.0234	YAAN BC	13
770	0.0235	CHENPANDA	2
586	0.0235	YAAN BC	8
772	0.0235	NANJING	2
607	0.0235	WUHAN	7
390	0.0237	WAKAYAMA	20
792	0.0238	MADRID Z	2
793	0.0238	MADRID Z	2
584	0.0238	CHENPANDA	8
714	0.0239	LIUGONGDA	4
715	0.0249	XIAN W	4
758	0.0250	YAAN BC	3
809	0.0250	WOLONG	1
520	0.0252	CHENPANDA	12
413	0.0252	LINYI BG	18
510	0.0254	CHIANGMAI	12

FEMALES			
SB#	MK	Location	Age
452	0.0189	ATLANTA	15
761	0.0193	CHENPANDA	3
762	0.0193	CHENPANDA	3
692	0.0196	YAAN BC	5
643	0.0197	YAAN BC	6
654	0.0199	XIUNING	6
401	0.0200	CHENPANDA	19
755	0.0200	YAAN BC	3
572	0.0202	YAAN BC	9
576	0.0202	MADRID Z	9
385	0.0202	YAAN BC	20
425	0.0202	CHENPANDA	17
561	0.0202	CHENPANDA	9
474	0.0207	YAAN BC	14
603	0.0207	LOUGUANTA	7
407	0.0211	CHENPANDA	18
387	0.0211	CHENPANDA	20
759	0.0216	SANJIANG	3
760	0.0216	SANJIANG	3
739	0.0217	YAAN BC	4
794	0.0217	YAAN BC	2
680	0.0220	CHENPANDA	5
678	0.0221	CHENPANDA	5
652	0.0225	BEIJING	6
853	0.0229	CHENPANDA	0
855	0.0229	CHENPANDA	0
800	0.0229	WOLONG	2
694	0.0230	EMEI EP	5
596	0.0234	YAAN BC	7
771	0.0235	YAAN BC	2
823	0.0236	CHENPANDA	1
681	0.0237	CHENPANDA	5
712	0.0239	TIANMUHU	4
522	0.0239	CHENPANDA	12
480	0.0240	CHENPANDA	13
567	0.0244	YANGZHOU	9
706	0.0244	YAAN BC	4
495	0.0247	YAAN BC	13
811	0.0249	CHENPANDA	1
763	0.0249	CHENPANDA	3
631	0.0250	YUNNAN W	6



MALES			
SB#	MK	Location	Age
778	0.0254	YAAN BC	2
492	0.0255	NANYANG	13
519	0.0256	MADRID Z	12
668	0.0256	XIUNING	5
825	0.0258	CHENPANDA	1
745	0.0258	SHANGHAI	3
746	0.0258	SHANGHAI	3
592	0.0266	LANCHOW	8
849	0.0267	YAAN BC	0
564	0.0268	EDINBURGH	9
599	0.0270	XIXIAKOU	7
742	0.0271	PANYU	3
573	0.0272	CHENPANDA	9
614	0.0272	CHENPANDA	7
662	0.0272	WAKAYAMA	5
857	0.0273	CHENPANDA	0
858	0.0273	CHENPANDA	0
744	0.0274	PANYU	3
532	0.0274	CHENPANDA	11
786	0.0277	NANJING	2
685	0.0279	YAAN BC	5
789	0.0279	YAAN BC	2
536	0.0279	ANJI BAMB	11
574	0.0280	CHENPANDA	9
750	0.0282	PANYU	3
841	0.0284	YAAN BC	0
721	0.0284	TIANMUHU	4
639	0.0288	YAAN BC	6
525	0.0290	FUCHOW	12
540	0.0291	CHENPANDA	10
458	0.0292	NZP-WASH	15
851	0.0296	CHENPANDA	0
646	0.0298	CHENPANDA	6
738	0.0300	WAKAYAMA	4
782	0.0300	WAKAYAMA	2
790	0.0300	HANGZHOUW	2
588	0.0301	TAIPEI	8
589	0.0301	TIANJIN	8
619	0.0301	WUHAN	7
636	0.0304	WENLING S	6
467	0.0304	CHENPANDA	14

FEMALES			
SB#	MK	Location	Age
810	0.0250	WOLONG	1
587	0.0251	TAIPEI	8
641	0.0251	YAAN BC	6
566	0.0253	BEIJING	9
598	0.0255	CHENPANDA	7
637	0.0255	CHENPANDA	6
796	0.0255	CHENPANDA	2
669	0.0256	YANTAI	5
846	0.0256	YAAN BC	0
824	0.0258	CHENPANDA	1
509	0.0259	LOUGUANTA	12
709	0.0260	CHANGSHA	4
710	0.0260	MACAO CMA	4
487	0.0261	YAAN BC	13
523	0.0261	CHENPANDA	12
665	0.0262	CHENPANDA	5
741	0.0264	PANYU	3
568	0.0265	LANGZHONG	9
850	0.0267	WOLONG	0
565	0.0268	TAIHU EP	9
362	0.0270	CHENPANDA	22
600	0.0270	TOKYOUENO	7
734	0.0272	SINGAPORE	4
735	0.0272	SHANGHAI	4
663	0.0272	WAKAYAMA	5
672	0.0272	XIUNING	5
673	0.0272	CHENGCHOW	5
834	0.0274	YAAN BC	0
835	0.0274	YAAN BC	0
651	0.0274	SHIH CHIA	6
704	0.0276	EMEI EP	4
664	0.0278	WOLONG	5
751	0.0282	PANYU	3
625	0.0282	WOLONG	6
610	0.0283	ABERDE HK	7
632	0.0283	GUILIN	6
843	0.0284	WOLONG	0
774	0.0284	DALIAN	2
557	0.0287	PANYU	10
820	0.0288	CHENPANDA	1
638	0.0288	ADELAIDE	6

MALES			
SB#	MK	Location	Age
513	0.0306	CHONGQING	12
515	0.0308	HEFEI W	12
575	0.0308	ANJI BAMB	9
454	0.0308	CHENPANDA	15
518	0.0309	GUANGZH Z	12
538	0.0311	FUCHOW	11
529	0.0313	SHIH CHIA	11
530	0.0313	WENZHOU	11
496	0.0315	BEIJING	13
732	0.0315	CHANGSHA	4
666	0.0317	CHENPANDA	5
717	0.0317	MACAO CMA	4
718	0.0317	HANGCHOW	4
633	0.0318	WENLING S	6
768	0.0320	DALIAN	2
424	0.0324	CHONGQING	17
670	0.0327	WENZHOU	5
707	0.0333	NINGBO	4
708	0.0333	NINGBO	4
773	0.0333	HANGZHOUW	2
648	0.0334	CHONGQING	6
676	0.0334	CHONGQING	5
688	0.0348	YANTAI	5
583	0.0349	SHANGHAI	8
612	0.0349	TOKYOUENO	7
460	0.0350	LOUGUANTA	15
605	0.0355	XIXIAKOU	7
644	0.0359	ZIBO YSH	6
780	0.0362	CHENPANDA	2
627	0.0370	CHENPANDA	6
628	0.0370	CHENGDU	6
629	0.0376	ZIBO YSH	6
630	0.0376	WUXI	6
815	0.0376	CHENPANDA	1
455	0.0376	YAAN BC	15
399	0.0378	NANCHANG	19
394	0.0447	BEIJING	20

FEMALES			
SB#	MK	Location	Age
781	0.0288	DALIAN	2
740	0.0293	CHIANGMAI	3
766	0.0294	BEIJING	2
511	0.0295	YAAN BC	12
645	0.0298	CHENPANDA	6
549	0.0300	TAIHU EP	10
737	0.0300	WAKAYAMA	4
783	0.0300	WAKAYAMA	2
832	0.0300	WAKAYAMA	0
618	0.0301	PANYU	7
635	0.0301	CHENPANDA	6
437	0.0301	WOLONG	16
848	0.0305	CHENPANDA	0
548	0.0306	CHONGQING	10
813	0.0306	CHENPANDA	1
537	0.0308	CHENPANDA	11
547	0.0310	PANYU	10
554	0.0313	CHENPANDA	10
476	0.0314	WOLONG	14
821	0.0314	CHENPANDA	1
822	0.0314	CHENPANDA	1
514	0.0315	VIENNA	12
539	0.0315	CHIANGMAI	11
432	0.0316	YAAN BC	17
667	0.0317	CHENPANDA	5
818	0.0317	CHENPANDA	1
819	0.0317	CHENPANDA	1
555	0.0317	CHENPANDA	10
634	0.0318	YUNNAN W	6
494	0.0322	CHENPANDA	13
570	0.0322	CHENPANDA	9
516	0.0324	WOLONG	12
453	0.0325	CHENPANDA	15
493	0.0326	CHONGQING	13
671	0.0327	XIAMEN HC	5
593	0.0338	CHENPANDA	8
764	0.0342	CHENPANDA	3
521	0.0345	WAKAYAMA	12
491	0.0347	CHENPANDA	13
611	0.0349	HANGZHOUW	7
682	0.0349	LIUGONGDA	5

<b>MALES</b>			
<b>SB#</b>	<b>MK</b>	<b>Location</b>	<b>Age</b>

<b>FEMALES</b>			
<b>SB#</b>	<b>MK</b>	<b>Location</b>	<b>Age</b>
571	0.0353	EMEI EP	9
477	0.0356	YAAN BC	14
490	0.0358	CHENPANDA	13
722	0.0376	CHANGSHA	4
723	0.0376	BEAUVAL	4
779	0.0376	CHENPANDA	2
814	0.0376	CHENPANDA	1
371	0.0392	SANDIEGOZ	21

**APPENDIX D: Giant panda MSI values for mate selection during the 2013 breeding season (distributed at the meeting in Chengdu in November 2012).**

Although females were assigned male mates during the Chengdu meeting, there are always circumstances where identified males may not be available. In that case, we are providing the full MSI table to all institutions so they can, if needed, find other suitable mates if the ones identified are not available. When choosing males, consider the following:

- There is no need to attempt to breed all females; breeding efforts should concentrate on genetically valuable females.
- Pairs with MSI = 1 to 3 should be given breeding priority, especially for institutions with pairing choices, as this will improve genetic diversity and reduce inbreeding.
- Efforts should be made also to breed males and females with low mean kinship (MK) values. The average MK in the population is 0.0259. Animals with MK less than 0.0259 should be preferred breeders to maintain genetic diversity. The MK values are shown for each male and female on the MSI tables.
- Efforts should be made to breed any wild-acquired pandas that have not produced surviving offspring.
- AI should be restricted for use only for genetically valuable pairings that must be bred.

## MateRx listings

We are now using a rating system that calculates an index that indicates how good (or bad) any pair in a population is relative to several measures of genetic importance. The PMx software includes the MateRx tool, which is designed and developed to be a genetic tool that will guide population management decisions. For every male/female pair in the population, MateRx calculates a single numeric index indicating the relative genetic benefit or detriment to the population of breeding that particular pair. This index, called the mate suitability index (or MSI), is calculated from considering each pair's mean kinship values, the difference in the male's and female's mean kinship, the inbreeding coefficient of the offspring produced, and the amount of unknown ancestry in the pair. MateRx is designed to simplify the decisions about which pairs should be bred by condensing all that we know about the genetics of a pair into a single number.

MSI values are labeled as beneficial (scores = 1, 2, or 3) or detrimental (scores = 4, 5, or 6) to the population. Beneficial MSIs denote no detrimental effects relative to the genetic values of that pair, and MSI values of 4, 5, or 6 indicate at least one detrimental effect.

### MSI Score Definitions:

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1 = very beneficial pair;  
2 = moderately beneficial pair;  
3 = slightly beneficial pair;

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4 = slightly detrimental pair;  
5 = detrimental pair, should only be used if demographically necessary;  
6 = very detrimental pair, (should only be used if demographic considerations override preservation of genetic diversity per se).

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“-“ = so detrimental that the pair should never be bred

- Breeding by MSI values does not address demographics, behavior or logistics of a pairing.
- MSI values are not intended for use with all captive managed species. Many species have unusual population histories and structures that require the expertise and attention of a trained population biologist. These populations may have characteristics such as few founders, many captive generations, extremely small numbers, or many unknown origins or parentage data that prohibit generic management.
- MSI values (and MK values) are time sensitive: the MSI rankings are only valid as long as there are no substantial changes in the population. These MSI tables should be considered invalid after one year following its date of creation.

		Females >	610	638	452	723	539	740	569	434	710	576	507	473	371
		Name	Ying Ying	Fu Ni	Lun Lun	Huan Huan	Lin Hui	Lin Bing	Tian Tian	Shuangshuang	Qi Miao	Hua Zui Ba	Ya Ya	Meixiang	Baiyun
Males V	Name	Location	ABERDE HK	ADELAIDE	ATLANTA	BEAUVAL	CHIANGMAI	CHIANGMAI	EDINBURGH	KOBE PARK	MACAO CMA	MADRID Z	MEMPHIS	NZP-WASH	SANDIEGOZ
327	An An	ABERDE HK	6	6	4	6	6	6	4	4	6	4	2	4	6
606	Le Le	ABERDE HK	3	4	2	4	4	4	2	2	3	2	3	2	4
620	Wang Wang	ADELAIDE	3	3	2	-	4	4	3	3	3	2	4	3	4
461	Yang Yang	ATLANTA	4		2	4	4	4	2	-	3	4	3	1	6
731	Xi Lan	ATLANTA	3	3	-	4	4	3	2	4	4	4	3	4	4
801	A Bao(po)	ATLANTA	3	3	-	4	4	3	2	4	4	4	3	4	4
736	Yuan Zi	BEAUVAL	3	3	4	4	4	4	2	2	-	-	3	2	4
510	Chuangchuang	CHIANGMAI	4	4	3	-	4	-	3	4	4	3	4	4	4
564	Yangguang	EDINBURGH	4	4	3	4	-	4	3	4	4	3	4	4	-
717	Shu Xiang	MACAO CMA	4	4	4	-	4	5	4	4	4	4	6	4	4
519	Bingxing	MADRID Z	4	4	-	5	4	4	3	4	4	3	4	4	4
792	De De	MADRID Z	4	4	4	4	4	4	3	3	6	-	4	3	4
793	A Bao	MADRID Z	4	4	4	4	4	4	3	3	6	-	4	3	4
466	Lele	MEMPHIS	3	3	2	4	4	3	2	3	3	2	4	3	4
458	Tian Tian	NZP-WASH	-	4	3	4	-	4	4	4	4	3	4	4	-
415	Gaogao	SANDIEGOZ	6	6	4	6	6	6	4	3	4	4	1	3	6
749	Yun Zi	SANDIEGOZ	4	4	3	4	4	4	3	4	2	2	4	3	-
690	Wu Jie	SINGAPORE	3	4	2	4	4	4	3	3	3	2	4	3	4
588	Tuan Tuan	TAIPEI	4	4	4	4	4	4	4	4	4	4	4	4	-
612	Bi Li	TOKYOUENO	4	4	4	5	6	4	4	4	4	4	6	4	5
526	Long Hui	VIENNA	4	4	3	4	-	-	3	3	2	2	4	3	4
390	Yongming	WAKAYAMA	4	4	3	4	4	4	-	3	2	3	4	3	4
662	Mingbing	WAKAYAMA	4	4	4	5	4	4	6	4	4	3	4	4	4
738	Yong Bing	WAKAYAMA	4	4	4	5	4	4	6	4	4	4	4	4	4
782	Hai Bing	WAKAYAMA	4	4	4	5	4	4	6	4	4	4	4	4	4

			Females >								
			734	587	600	514	521	663	737	783	832
			Hu Bao	Yuan Yuan	Xian Nu	Yang Yang	Liangbin	Aibing	Mei Bing	Yang Bing	You Bing
Males V	Name	Location	SINGAPORE	TAIPEI	TOKYOUENO	VIENNA	WAKAYAMA	WAKAYAMA	WAKAYAMA	WAKAYAMA	WAKAYAMA
327	An An	ABERDE HK	6	6	6	6	6	6	6	6	6
606	Le Le	ABERDE HK	3	3	3	4	4	3	4	4	4
620	Wang Wang	ADELAIDE	3	-	-	4	4	3	4	4	4
461	Yang Yang	ATLANTA	3	3	3	4	4	3	4	4	4
731	Xi Lan	ATLANTA	3	3	3	4	4	4	4	4	4
801	A Bao(po)	ATLANTA	3	3	3	4	4	4	4	4	4
736	Yuan Zi	BEAUVAL	3	3	3	4	4	4	4	4	4
510	Chuangchuang	CHIANGMAI	4	-	-	4	4	4	4	4	4
564	Yangguang	EDINBURGH	4	4	4	4	4	4	4	4	4
717	Shu Xiang	MACAO CMA	4	-	-	4	4	4	4	4	4
519	Bingxing	MADRID Z	4	4	4	4	-	4	4	4	4
792	De De	MADRID Z	4	2	4	4	4	4	4	4	4
793	A Bao	MADRID Z	4	2	4	4	4	4	4	4	4
466	Lele	MEMPHIS	3	3	3	4	4	3	4	4	4
458	Tian Tian	NZP-WASH	4	4	4	4	4	4	4	4	4
415	Gaogao	SANDIEGOZ	6	4	6	6	6	6	6	6	6
749	Yun Zi	SANDIEGOZ	4	2	3	4	4	4	4	4	4
690	Wu Jie	SINGAPORE	3	4	4	4	4	3	4	4	4
588	Tuan Tuan	TAIPEI	4	4	4	4	4	4	4	4	4
612	Bi Li	TOKYOUENO	4	4	4	5	4	4	4	4	4
526	Long Hui	VIENNA	3	4	4	4	4	3	4	4	4
390	Yongming	WAKAYAMA	-	2	4	4	4	-	-	-	-
662	Mingbing	WAKAYAMA	4	4	4	4	-	-	-	-	-
738	Yong Bing	WAKAYAMA	4	4	4	4	-	-	-	-	-
782	Hai Bing	WAKAYAMA	4	4	4	4	-	-	-	-	-

		Females >	403	566	652	766	784	709	722	725	673	691	362	387	401
		Name	Jini	Ying Hua	Meng Meng	0	0	Qi Fu	Bei Bei	Ni Ni	Jin Yi	Wen Yu	Ya Ya	Li Li	Eryatou
Males V	Name	Location	BEIJING	BEIJING	BEIJING	BEIJING	BEIJING	CHANGSHA	CHANGSHA	CHANGSHA	CHENGCHOW	CHENGCHOW	CHENPANDA	CHENPANDA	CHENPANDA
536	Xiao Jiao	ANJI BAMB	3	4	4	4	3	4	5	3	4	4	4	3	3
575	Qing Zai	ANJI BAMB	4	4	4	4	4	4	5	4	4	4	-	-	-
394	Dadi	BEIJING	6	4	6	5	6	4	5	6	5	6	5	6	6
496	Gu Gu	BEIJING	4	4	4	-	4	4	4	4	4	4	4	4	4
732	Da Mao	CHANGSHA	4	4	4	4	4	4	5	4	4	4	-	4	4
628	Le Shui	CHENGDU	4	4	4	4	4	-	-	4	4	6	4	4	4
342	Xiao Ping Ping	CHENPANDA	4	4	4	4	4	4	6	-	4	2	4	4	-
386	Kebi	CHENPANDA	3	2	2	4	3	4	4	-	3	3	3	2	2
454	Xiao Shuang	CHENPANDA	4	4	4	4	4	4	5	4	4	4	-	-	-
467	Shi Shi	CHENPANDA	4	4	4	4	4	4	5	4	4	4	4	4	4
520	Bingdian	CHENPANDA	3	4	2	4	3	4	5	3	4	4	4	3	3
532	Fufu	CHENPANDA	3	4	3	4	3	4	4	3	4	4	4	3	3
540	Xiongbing	CHENPANDA	-	4	4	4	4	4	5	4	4	4	4	4	3
573	Longbing	CHENPANDA	-	4	3	4	4	4	5	4	4	4	4	3	3
574	Qiubing	CHENPANDA	-	4	4	4	4	4	5	4	4	4	4	3	3
584	Yongyong	CHENPANDA	3	4	4	4	3	-	4	3	4	3	4	2	3
614	Xingbing	CHENPANDA	-	4	3	4	4	4	5	4	4	4	4	3	3
627	Le Shan	CHENPANDA	4	4	4	4	4	-	-	4	4	6	4	4	4
646	Jiao Xiao	CHENPANDA	4	4	4	4	4	4	-	4	4	4	4	4	3
649	Mei Lan	CHENPANDA	2	3	3	4	2	4	4	2	3	2	-	4	4
666	Shu Ling	CHENPANDA	4	4	4	4	4	4	-	4	4	4	4	4	4
711	Gong Zi	CHENPANDA	2	3	3	4	2	3	4	-	4	1	4	4	-
724	Ying Ying	CHENPANDA	2	3	3	4	2	3	4	-	3	2	4	4	-
769	Jiao Qing	CHENPANDA	3	2	2	4	2	4	4	4	3	3	3	2	2
770	Er Xi	CHENPANDA	3	2	2	4	3	4	4	4	4	3	4	4	-
780	Zhen Hao	CHENPANDA	4	4	4	4	4	5	-	4	4	6	4	4	4
787	Yuan Zhou	CHENPANDA	2	4	3	4	3	4	6	-	4	1	4	3	-
788	Yuan Lin	CHENPANDA	2	4	3	4	3	4	6	-	4	1	4	3	-
815	Qiao Qiao	CHENPANDA	4	4	4	4	4	5	-	4	4	6	4	4	4
825	Liu Yi	CHENPANDA	3	4	4	4	3	4	4	-	4	4	4	4	4
831	Long Long	CHENPANDA	4	6	6	6	4	6	6	4	6	4	6	4	4
839	Aoli Ao	CHENPANDA	3	4	4	4	3	4	4	4	4	3	-	-	4
851	Si Yi	CHENPANDA	4	4	4	4	4	-	4	4	4	4	4	4	4
857	Cheng Shuang	CHENPANDA	3	4	3	4	3	4	4	-	4	4	4	4	4
858	Cheng Dui	CHENPANDA	3	4	3	4	3	4	4	-	4	4	4	4	4



			Females >												
			403	566	652	766	784	709	722	725	673	691	362	387	401
			Jini	Ying Hua	Meng Meng	0	0	Qi Fu	Bei Bei	Ni Ni	Jin Yi	Wen Yu	Ya Ya	Li Li	Eryatou
Males V	Name	Location	BEIJING	BEIJING	BEIJING	BEIJING	BEIJING	CHANGSHA	CHANGSHA	CHANGSHA	CHENGCHOW	CHENGCHOW	CHENPANDA	CHENPANDA	CHENPANDA
424	Lingling	CHONGQING	4	-	6	-	4	4	4	4	4	4	4	4	4
513	Liang Liang	CHONGQING	4	-	-	6	4	4	4	4	4	4	4	4	4
648	You You	CHONGQING	4	-	4	5	4	4	4	4	4	4	-	4	4
676	Er Shun	CHONGQING	4	-	4	5	4	4	4	4	4	4	-	4	4
768	Jin Hu	DALIAN	4	-	4	5	4	4	4	4	4	4	4	4	4
594	Qiang Qiang	DJYGP BC	4	6	6	6	4	6	6	4	6	4	6	4	4
621	Zi Yun	DJYGP BC	4	6	6	6	4	6	6	4	6	4	6	4	4
525	Long Fei	FUCHOW	4	4	4	4	3	4	4	4	6	4	4	3	3
538	Lin Yang	FUCHOW	4	4	4	6	4	4	4	4	4	4	4	4	4
518	Long Sheng	GUANGZH Z	4	4	4	4	4	4	4	4	4	4	4	4	4
689	Wu Jun	GUANGZH Z	2	3	2	4	6	3	4	3	3	3	3	2	2
718	Shu Yun	HANGCHOW	4	4	4	4	4	4	-	4	4	4	4	4	4
726	Ya Lin	HANGCHOW	3	2	2	4	2	-	4	4	3	3	-	-	4
773	Hu Xiao	HANGZHOUW	4	-	4	6	4	4	4	4	4	4	4	4	4
790	Shan Hu	HANGZHOUW	-	4	4	4	4	4	4	4	-	-	4	4	3
515	Liangliang	HEFEI W	4	4	4	4	4	4	5	4	4	4	-	-	-
592	Lan Zi	LANCHOW	3	4	3	4	3	4	5	4	4	4	4	4	4
582	Rong Rong	LANGZHONG	2	3	3	4	2	3	4	2	4	2	3	3	2
413	Didi	LINYI BG	3	4	2	4	3	4	4	3	4	4	4	3	3
714	Ning Ning	LIUGONGDA	3	2	4	4	3	2	5	3	4	3	4	2	3
377	Ping Ping	LOUGUANTA	2	3	3	4	2	-	6	1	4	1	4	3	3
460	Dingding	LOUGUANTA	4	4	4	5	4	4	5	4	5	4	4	4	4
624	Qiao Qiao	LOUGUANTA	4	6	6	6	4	6	6	4	6	4	6	4	4
697	Sansan	LOUGUANTA	4	6	4	6	4	6	6	4	6	4	6	4	4
703	Abao	LOUGUANTA	4	6	6	6	4	6	6	4	6	4	6	4	4
753	Long Long	LOUGUANTA	4	4	4	4	4	4	6	3	4	2	4	4	4
802	Qi Zai	LOUGUANTA	4	6	6	6	4	6	6	4	6	4	6	4	4
803	Er Lang	LOUGUANTA	4	6	6	6	4	6	6	4	6	4	6	4	4
399	Xi Meng	NANCHANG	4	4	4	5	4	4	5	4	5	6	4	4	4
772	Zhao Yang	NANJING	3	2	2	4	6	2	4	3	4	3	4	2	3
786	Qing Shan	NANJING	-	4	4	4	4	4	4	3	-	-	4	3	3
492	Peng Peng	NANYANG	3	4	2	4	3	4	4	3	4	4	4	3	3
707	You You	NINGBO	4	-	4	6	4	4	4	4	4	4	4	4	4
708	Han Yuan	NINGBO	4	-	4	6	4	4	4	4	4	4	4	4	4
613	You You	PANYU	3	-	4	4	3	3	4	3	3	3	3	2	2

		Females >	403	566	652	766	784	709	722	725	673	691	362	387	401
		Name	Jini	Ying Hua	Meng Meng	0	0	Qi Fu	Bei Bei	Ni Ni	Jin Yi	Wen Yu	Ya Ya	Li Li	Eryatou
Males V	Name	Location	BEIJING	BEIJING	BEIJING	BEIJING	BEIJING	CHANGSHA	CHANGSHA	CHANGSHA	CHENGCHOW	CHENGCHOW	CHENPANDA	CHENPANDA	CHENPANDA
742	Yun Yun	PANYU	3	4	3	4	6	4	4	3	4	4	4	3	3
744	Yin Ke	PANYU	3	4	4	4	3	4	4	3	4	4	4	3	3
747	Xiang Lu	PANYU	3	4	6	4	3	4	4	3	4	3	3	2	2
750	Bo Si	PANYU	6	4	4	4	4	4	4	4	4	4	4	3	3
583	Ya Ao	SHANGHAI	4	-	4	6	4	4	5	4	4	4	4	4	4
745	Xing Hui	SHANGHAI	3	4	4	4	3	4	4	3	4	4	4	3	3
746	Xing Rui	SHANGHAI	3	4	4	4	3	4	4	3	4	4	4	3	3
752	Zi Yan	SHANGHAI	6	4	3	4	4	4	6	2	6	6	4	3	3
529	Ya Xiang	SHIH CHIA	4	4	4	4	4	4	5	4	4	4	-	-	4
589	Mei Ling	TIANJIN	4	-	4	4	4	4	4	4	4	4	4	4	4
721	Ao Yun	TIANMUHU	3	4	4	4	3	4	4	4	4	4	4	3	3
713	Qin Chuan	WEIFANG	2	3	2	4	2	6	4	3	3	3	3	2	2
633	Tao Tao	WENLING S	4	-	4	5	4	4	4	4	4	4	4	4	4
636	Huan Huan	WENLING S	4	4	4	4	4	4	4	4	4	4	4	4	4
530	Ya Guang	WENZHOU	4	4	4	4	4	4	5	4	4	4	-	-	4
670	Ji You	WENZHOU	4	4	4	4	4	4	-	-	4	4	4	4	4
809	Xi Zai	WOLONG	3	4	2	4	6	4	4	3	4	4	4	3	3
836	Guoguo-	WOLONG	2	3	4	4	2	3	4	3	3	3	3	2	2
607	Xi Wang	WUHAN	4	2	2	4	4	2	4	3	4	4	4	2	3
619	Wei Wei	WUHAN	4	-	4	4	4	4	4	4	4	4	4	4	4
630	Wu Yi	WUXI	4	4	4	4	4	5	-	4	4	6	4	4	4
715	Lele	XIAN W	3	4	2	4	3	-	4	3	4	4	-	4	4
668	Hua Long	XIUNING	3	4	4	4	3	4	4	3	4	4	4	3	3
599	Xian Zi	XIXIAKOU	3	-	-	4	3	4	-	3	4	4	4	3	3
605	Jing Jing	XIXIAKOU	4	4	4	4	4	4	-	4	5	6	4	4	4
455	Lin Lin	YAAN BC	4	4	4	4	4	4	-	4	4	6	4	4	4
488	Yuan Yuan	YAAN BC	-	2	2	4	-	2	4	3	-	-	3	2	2
502	Wu Gang	YAAN BC	2	3	3	4	-	3	4	2	3	1	3	3	2
503	An Di	YAAN BC	3	2	6	4	3	2	4	3	4	3	4	2	2
542	Dai Li	YAAN BC	4	6	6	6	4	6	6	4	6	4	6	4	4
563	Meisheng	YAAN BC	3	2	2	4	3	2	4	3	4	3	4	2	2
579	Yangyang	YAAN BC	4	6	4	6	4	6	6	4	6	4	6	4	4
586	Tong Tong	YAAN BC	3	2	2	4	3	2	4	3	4	3	4	2	2
595	Tai Shan	YAAN BC	3	2	2	4	3	4	4	3	4	3	3	2	2
609	Hui Hui	YAAN BC	2	3	3	4	2	3	4	2	4	1	3	3	2

			Females >												
			403	566	652	766	784	709	722	725	673	691	362	387	401
			Jini	Ying Hua	Meng Meng	0	0	Qi Fu	Bei Bei	Ni Ni	Jin Yi	Wen Yu	Ya Ya	Li Li	Eryatou
Males V	Name	Location	BEIJING	BEIJING	BEIJING	BEIJING	BEIJING	CHANGSHA	CHANGSHA	CHANGSHA	CHENGCHOW	CHENGCHOW	CHENPANDA	CHENPANDA	CHENPANDA
623	Bai Yang	YAAN BC	4	4	4	6	4	4	6	4	6	3	6	4	4
639	Fu Wa	YAAN BC	3	4	4	4	3	4	4	4	4	4	4	3	3
661	Yi Bao	YAAN BC	4	6	4	6	4	6	6	4	6	4	6	4	4
674	Xiang Ge	YAAN BC	3	4	4	4	6	4	6	3	4	1	4	4	3
685	Fu Long	YAAN BC	3	4	4	4	3	4	4	3	4	4	4	3	3
719	An An	YAAN BC	2	-	4	4	2	3	4	2	3	2	3	3	2
743	Jin Ke	YAAN BC	2	4	3	4	2	4	6	2	4	1	4	3	3
748	Xiang Lin	YAAN BC	4	4	4	4	4	3	4	2	4	4	4	3	3
756	Shu Qin	YAAN BC	2	-	-	4	2	3	4	2	3	3	3	2	2
758	Lu Lin	YAAN BC	3	4	4	4	3	4	4	3	4	4	4	3	3
775	Ao Ao	YAAN BC	3	4	4	4	6	4	6	3	4	1	4	4	3
778	Cai Tao	YAAN BC	-	4	2	4	4	4	4	3	-	-	4	3	3
789	Fu Hu	YAAN BC	3	4	4	4	3	4	4	3	4	4	4	3	3
807	Yun Hui	YAAN BC	2	3	2	4	6	3	4	2	4	3	3	2	2
841	Longxin-1	YAAN BC	-	4	4	4	4	4	4	4	-	-	4	3	3
849	Sixue-2	YAAN BC	3	4	4	4	3	4	4	4	4	4	4	4	4
852	Yeye-	YAAN BC	2	3	3	4	4	3	4	2	3	2	3	2	2
856	0	YAAN BC	2	-	6	-	2	3	4	2	4	1	4	3	3
688	Qing Feng	YANTAI	4	4	4	4	4	4	5	4	4	4	4	4	4
629	Zhen Da	ZIBO YSH	4	4	4	4	4	5	-	4	4	6	4	4	4
644	Shuang Er	ZIBO YSH	4	4	4	4	4	4	-	4	4	6	5	4	4

Males V	Name	Females >	407	425	453	480	490	491	494	522	523	537	554	555
		Name	Shulan	Jiao Zi	Da Shuang	Shu Qing	Qi Zhen	Qiyuan	Yalaoda	Chenggong	Chengji	Qing He	Ya Shuang	Ya Xing
	Location		CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
536	Xiao Jiao	ANJI BAMB	4	-	-	4	-	-	-	4	4	-	-	-
575	Qing Zai	ANJI BAMB	4	4	-	4	-	-	-	4	4	-	-	-
394	Dadi	BEIJING	6	6	5	4	5	5	5	4	4	5	5	5
496	Gu Gu	BEIJING	4	4	4	4	4	4	4	4	4	4	4	4
732	Da Mao	CHANGSHA	4	4	6	4	-	-	-	4	4	6	-	-
628	Le Shui	CHENGDU	4	4	5	4	-	-	5	4	4	5	5	5
342	Xiao Ping Ping	CHENPANDA	4	4	6	4	6	6	6	4	4	6	6	6
386	Kebi	CHENPANDA	-	2	4	2	4	4	4	-	-	4	4	4
454	Xiao Shuang	CHENPANDA	4	4	-	4	-	-	-	4	4	-	-	-
467	Shi Shi	CHENPANDA	4	4	-	4	-	-	-	-	-	-	-	-
520	Bingdian	CHENPANDA	3	-	-	2	-	-	-	2	4	-	-	-
532	Fufu	CHENPANDA	3	3	4	4	4	4	4	4	4	4	4	4
540	Xiongbing	CHENPANDA	-	4	4	4	-	-	4	4	4	4	4	4
573	Longbing	CHENPANDA	-	4	4	4	-	-	4	4	4	4	4	4
574	Qiubing	CHENPANDA	-	4	4	4	-	-	4	4	4	4	4	4
584	Yongyong	CHENPANDA	2	3	4	-	4	4	4	2	2	4	4	4
614	Xingbing	CHENPANDA	-	4	4	4	-	-	4	4	4	4	4	4
627	Le Shan	CHENPANDA	4	4	5	4	-	-	5	4	4	5	5	5
646	Jiao Xiao	CHENPANDA	4	-	4	4	4	4	4	4	4	4	4	4
649	Mei Lan	CHENPANDA	4	-	4	3	4	4	4	4	4	4	4	4
666	Shu Ling	CHENPANDA	4	4	4	-	4	4	4	4	4	4	4	4
711	Gong Zi	CHENPANDA	4	3	4	3	4	4	4	-	-	4	4	4
724	Ying Ying	CHENPANDA	4	2	4	3	4	4	4	-	-	4	4	4
769	Jiao Qing	CHENPANDA	-	-	4	2	4	4	4	-	-	4	4	4
770	Er Xi	CHENPANDA	2	4	6	2	4	4	6	4	4	6	6	6
780	Zhen Hao	CHENPANDA	4	4	5	4	-	-	5	4	4	5	5	5
787	Yuan Zhou	CHENPANDA	4	4	4	3	4	4	4	4	4	4	4	4
788	Yuan Lin	CHENPANDA	4	4	4	3	4	4	4	4	4	4	4	4
815	Qiao Qiao	CHENPANDA	4	4	5	4	-	-	5	4	4	5	5	5
825	Liu Yi	CHENPANDA	4	3	4	-	4	4	4	-	-	4	4	4
831	Long Long	CHENPANDA	4	4	6	6	6	6	6	6	6	6	6	6
839	Aoli Ao	CHENPANDA	2	2	4	-	4	4	4	4	4	4	4	4
851	Si Yi	CHENPANDA	4	4	5	-	6	-	5	4	4	4	5	5
857	Cheng Shuang	CHENPANDA	4	4	4	4	4	4	4	-	-	4	4	4
858	Cheng Dui	CHENPANDA	4	4	4	4	4	4	4	-	-	4	4	4

Males V	Name	Females >	407	425	453	480	490	491	494	522	523	537	554	555
		Name	Shulan	Jiao Zi	Da Shuang	Shu Qing	Qi Zhen	Qiyuan	Yalaoda	Chenggong	Chengji	Qing He	Ya Shuang	Ya Xing
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
424	Lingling	CHONGQING	4	4	4	-	4	4	4	4	4	4	4	4
513	Liang Liang	CHONGQING	4	4	4	4	4	4	4	4	4	4	4	4
648	You You	CHONGQING	4	4	6	-	5	5	-	4	4	6	-	-
676	Er Shun	CHONGQING	4	4	6	-	5	5	-	4	4	6	-	-
768	Jin Hu	DALIAN	4	4	4	-	4	4	4	4	4	4	4	4
594	Qiang Qiang	DJYGP BC	4	4	6	6	6	6	6	6	6	6	6	6
621	Zi Yun	DJYGP BC	4	4	6	6	6	6	6	6	6	6	6	6
525	Long Fei	FUCHOW	3	3	4	4	4	4	4	4	4	4	4	4
538	Lin Yang	FUCHOW	4	4	4	4	4	4	4	4	4	4	4	4
518	Long Sheng	GUANGZH Z	4	4	4	4	4	4	4	4	4	4	4	4
689	Wu Jun	GUANGZH Z	2	2	4	2	4	4	4	2	3	4	4	4
718	Shu Yun	HANGCHOW	4	4	4	-	4	4	4	4	4	4	4	4
726	Ya Lin	HANGCHOW	2	2	4	2	4	4	-	4	4	4	-	-
773	Hu Xiao	HANGZHOUW	4	4	4	-	4	4	4	4	4	4	4	4
790	Shan Hu	HANGZHOUW	4	4	4	4	4	4	4	4	4	4	4	4
515	Liangliang	HEFEI W	4	4	-	4	-	-	-	4	4	-	-	-
592	Lan Zi	LANCHOW	-	4	6	4	-	-	4	6	6	6	4	4
582	Rong Rong	LANGZHONG	3	2	4	3	4	4	4	3	3	4	4	4
413	Didi	LINYI BG	3	3	4	2	4	4	4	2	4	4	4	4
714	Ning Ning	LIUGONGDA	2	3	4	2	4	4	4	2	2	4	4	4
377	Ping Ping	LOUGUANTA	3	3	4	3	4	4	4	3	4	4	4	4
460	Dingding	LOUGUANTA	4	4	4	4	4	4	4	4	4	4	4	4
624	Qiao Qiao	LOUGUANTA	4	4	6	6	6	6	6	6	6	6	6	6
697	Sansan	LOUGUANTA	4	4	6	6	6	6	6	6	6	6	6	6
703	Abao	LOUGUANTA	4	4	6	6	6	6	6	6	6	6	6	6
753	Long Long	LOUGUANTA	4	4	6	4	6	6	6	4	4	6	6	6
802	Qi Zai	LOUGUANTA	4	4	6	6	6	6	6	6	6	6	6	6
803	Er Lang	LOUGUANTA	4	4	6	6	6	6	6	6	6	6	6	6
399	Xi Meng	NANCHANG	4	4	4	4	5	5	4	4	4	4	4	4
772	Zhao Yang	NANJING	2	2	4	2	4	4	4	2	2	4	4	4
786	Qing Shan	NANJING	3	3	4	4	4	4	4	4	4	4	4	4
492	Peng Peng	NANYANG	3	3	4	2	4	4	4	2	4	4	4	4
707	You You	NINGBO	4	4	4	-	4	4	4	4	4	4	4	4
708	Han Yuan	NINGBO	4	4	4	-	4	4	4	4	4	4	4	4
613	You You	PANYU	2	2	4	-	4	4	4	2	3	4	4	4

Males V	Name	Females >	407	425	453	480	490	491	494	522	523	537	554	555
		Name	Shulan	Jiao Zi	Da Shuang	Shu Qing	Qi Zhen	Qiyuan	Yalaoda	Chenggong	Chengji	Qing He	Ya Shuang	Ya Xing
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
742	Yun Yun	PANYU	3	3	4	4	4	4	4	4	4	4	4	4
744	Yin Ke	PANYU	3	3	4	4	4	4	4	4	4	4	4	4
747	Xiang Lu	PANYU	4	4	4	2	4	4	4	2	2	4	4	4
750	Bo Si	PANYU	3	3	4	4	4	4	4	4	4	4	4	4
583	Ya Ao	SHANGHAI	4	4	4	-	4	4	4	4	4	4	4	4
745	Xing Hui	SHANGHAI	3	3	4	2	4	4	4	2	4	4	4	4
746	Xing Rui	SHANGHAI	3	3	4	2	4	4	4	2	4	4	4	4
752	Zi Yan	SHANGHAI	3	3	4	4	6	6	4	4	4	4	4	4
529	Ya Xiang	SHIH CHIA	4	4	-	4	-	-	-	4	4	-	-	-
589	Mei Ling	TIANJIN	4	4	4	-	4	4	4	4	4	4	4	4
721	Ao Yun	TIANMUHU	3	3	4	4	4	4	4	4	4	4	4	4
713	Qin Chuan	WEIFANG	2	2	4	2	4	4	4	2	3	4	4	4
633	Tao Tao	WENLING S	4	4	4	-	4	4	4	4	4	4	4	4
636	Huan Huan	WENLING S	4	4	4	4	4	4	4	4	4	4	4	4
530	Ya Guang	WENZHOU	4	4	-	4	-	-	-	4	4	-	-	-
670	Ji You	WENZHOU	4	4	4	4	4	4	4	-	-	4	4	4
809	Xi Zai	WOLONG	3	3	4	2	4	4	4	2	4	4	4	4
836	Guoguo-	WOLONG	2	2	4	2	4	4	4	2	3	4	4	4
607	Xi Wang	WUHAN	2	2	4	2	4	4	4	2	2	4	4	4
619	Wei Wei	WUHAN	4	4	4	-	4	4	4	4	4	4	4	4
630	Wu Yi	WUXI	4	4	5	4	-	-	5	4	4	5	5	5
715	Lele	XIAN W	3	3	6	2	4	4	-	4	4	6	-	-
668	Hua Long	XIUNING	3	3	4	2	4	4	4	2	4	4	4	4
599	Xian Zi	XIXIAKOU	3	3	4	4	4	4	4	4	4	4	4	4
605	Jing Jing	XIXIAKOU	4	4	4	4	4	4	4	4	4	4	4	4
455	Lin Lin	YAAN BC	4	4	4	4	5	5	4	4	4	4	4	4
488	Yuan Yuan	YAAN BC	2	2	4	2	4	4	4	2	3	4	4	4
502	Wu Gang	YAAN BC	3	2	4	3	4	4	4	3	3	4	4	4
503	An Di	YAAN BC	2	2	4	2	4	4	4	2	2	4	4	4
542	Dai Li	YAAN BC	4	4	6	6	6	6	6	6	6	6	6	6
563	Meisheng	YAAN BC	2	2	4	2	4	4	4	2	2	4	4	4
579	Yangyang	YAAN BC	4	4	6	6	6	6	6	6	6	6	6	6
586	Tong Tong	YAAN BC	2	2	4	2	4	4	4	2	2	4	4	4
595	Tai Shan	YAAN BC	4	4	4	2	4	4	4	2	3	4	4	4
609	Hui Hui	YAAN BC	3	3	4	3	4	4	4	3	3	4	4	4

Males V	Name	Females >	407	425	453	480	490	491	494	522	523	537	554	555
		Name	Shulan	Jiao Zi	Da Shuang	Shu Qing	Qi Zhen	Qiyuan	Yalaoda	Chenggong	Chengji	Qing He	Ya Shuang	Ya Xing
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
623	Bai Yang	YAAN BC	4	4	6	4	6	6	6	4	4	6	6	6
639	Fu Wa	YAAN BC	3	3	4	4	4	4	4	4	4	4	4	4
661	Yi Bao	YAAN BC	4	4	6	6	6	6	6	6	6	6	6	6
674	Xiang Ge	YAAN BC	4	3	6	4	6	6	4	4	4	4	4	4
685	Fu Long	YAAN BC	3	3	4	4	4	4	4	4	4	4	4	4
719	An An	YAAN BC	3	2	4	-	4	4	4	3	3	4	4	4
743	Jin Ke	YAAN BC	3	3	4	4	6	6	4	4	4	4	4	4
748	Xiang Lin	YAAN BC	3	3	4	4	4	4	4	3	3	4	4	4
756	Shu Qin	YAAN BC	2	2	4	3	4	4	4	3	3	4	4	4
758	Lu Lin	YAAN BC	3	3	4	2	4	4	4	2	4	4	4	4
775	Ao Ao	YAAN BC	3	3	4	4	6	6	4	4	4	4	4	4
778	Cai Tao	YAAN BC	3	3	4	2	4	4	4	2	4	4	4	4
789	Fu Hu	YAAN BC	3	3	4	4	4	4	4	4	4	4	4	4
807	Yun Hui	YAAN BC	2	2	4	2	4	4	4	2	3	4	4	4
841	Longxin-1	YAAN BC	3	3	4	4	4	4	4	4	4	4	4	4
849	Sixue-2	YAAN BC	3	3	4	4	4	4	4	4	4	4	4	4
852	Yeye-	YAAN BC	2	2	4	3	4	4	4	3	3	4	4	4
856	0	YAAN BC	3	3	4	4	4	4	4	3	3	4	4	4
688	Qing Feng	YANTAI	4	4	4	4	4	4	4	4	4	4	4	4
629	Zhen Da	ZIBO YSH	4	4	5	4	-	-	5	4	4	5	5	5
644	Shuang Er	ZIBO YSH	4	4	-	4	5	5	6	4	4	-	6	6





Males V	Name	Females >	561	570	593	598	635	637	645	665	667	678	680	681
		Name	Yuanyuan	Fu Wa	Si Yuan	Jing Jing	Xiaoyatou	Ya Zi	Da Jiao	Xiang Bing	Shu Rong	Ke Lin	Xing Rong	Xing Ya
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
424	Lingling	CHONGQING	4	4	4	4	4	4	4	4	-	4	4	4
513	Liang Liang	CHONGQING	4	4	4	4	4	4	4	4	4	4	4	4
648	You You	CHONGQING	4	-	5	4	4	4	4	4	5	4	4	4
676	Er Shun	CHONGQING	4	-	5	4	4	4	4	4	5	4	4	4
768	Jin Hu	DALIAN	4	4	4	4	4	4	4	4	5	4	4	4
594	Qiang Qiang	DJYGP BC	4	6	6	6	6	6	6	6	6	6	6	6
621	Zi Yun	DJYGP BC	4	6	6	6	6	6	6	6	6	4	4	6
525	Long Fei	FUCHOW	3	4	4	4	4	4	4	4	4	4	4	4
538	Lin Yang	FUCHOW	4	4	4	4	4	4	4	4	4	4	4	4
518	Long Sheng	GUANGZH Z	4	4	4	4	4	4	4	4	4	4	4	4
689	Wu Jun	GUANGZH Z	2	4	4	3	4	3	4	4	4	2	2	2
718	Shu Yun	HANGCHOW	4	4	4	4	-	4	-	-	-	4	4	4
726	Ya Lin	HANGCHOW	2	-	4	-	4	-	4	3	4	2	4	4
773	Hu Xiao	HANGZHOUW	4	4	4	4	4	4	4	4	5	4	4	4
790	Shan Hu	HANGZHOUW	4	4	4	4	4	4	4	4	4	4	4	4
515	Liangliang	HEFEI W	4	-	-	4	5	4	4	4	4	4	4	-
592	Lan Zi	LANCHOW	4	4	-	4	4	4	4	4	4	4	4	4
582	Rong Rong	LANGZHONG	2	4	4	3	4	3	4	3	4	3	3	3
413	Didi	LINYI BG	3	4	4	4	4	4	4	4	4	2	2	2
714	Ning Ning	LIUGONGDA	3	4	4	2	4	2	4	4	4	2	2	2
377	Ping Ping	LOUGUANTA	3	4	4	3	4	3	4	4	4	3	3	3
460	Dingding	LOUGUANTA	4	4	4	4	4	4	4	4	4	4	4	4
624	Qiao Qiao	LOUGUANTA	4	6	6	6	6	6	6	6	6	6	6	6
697	Sansan	LOUGUANTA	4	6	6	6	6	6	6	6	6	4	4	6
703	Abao	LOUGUANTA	4	6	6	6	6	6	6	6	6	6	6	6
753	Long Long	LOUGUANTA	4	6	6	4	6	4	6	4	6	4	4	4
802	Qi Zai	LOUGUANTA	4	6	6	6	6	6	6	6	6	6	6	6
803	Er Lang	LOUGUANTA	4	6	6	6	6	6	6	6	6	6	6	6
399	Xi Meng	NANCHANG	4	4	5	4	4	4	4	4	4	4	4	4
772	Zhao Yang	NANJING	2	4	4	2	4	2	4	2	4	2	2	2
786	Qing Shan	NANJING	3	4	4	4	4	4	4	4	4	3	3	4
492	Peng Peng	NANYANG	3	4	4	4	4	4	4	4	4	2	2	2
707	You You	NINGBO	4	4	4	4	4	4	4	4	5	4	4	4
708	Han Yuan	NINGBO	4	4	4	4	4	4	4	4	5	4	4	4
613	You You	PANYU	2	4	4	2	4	2	4	3	4	2	2	2

Males V	Name	Females >	561	570	593	598	635	637	645	665	667	678	680	681
		Name	Yuanyuan	Fu Wa	Si Yuan	Jing Jing	Xiaoyatou	Ya Zi	Da Jiao	Xiang Bing	Shu Rong	Ke Lin	Xing Rong	Xing Ya
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
742	Yun Yun	PANYU	3	4	4	4	4	4	4	4	4	3	3	4
744	Yin Ke	PANYU	3	4	4	4	4	4	4	4	4	3	3	4
747	Xiang Lu	PANYU	2	4	4	2	4	2	4	2	4	4	2	2
750	Bo Si	PANYU	3	4	4	4	4	4	4	4	4	4	4	4
583	Ya Ao	SHANGHAI	4	4	4	4	4	4	4	4	5	4	4	4
745	Xing Hui	SHANGHAI	3	4	4	4	4	4	4	4	4	3	3	2
746	Xing Rui	SHANGHAI	3	4	4	4	4	4	4	4	4	3	3	2
752	Zi Yan	SHANGHAI	3	4	4	4	4	4	4	4	4	3	3	4
529	Ya Xiang	SHIH CHIA	4	-	-	-	4	-	4	4	4	4	4	6
589	Mei Ling	TIANJIN	4	4	4	4	4	4	4	4	5	4	4	4
721	Ao Yun	TIANMUHU	3	4	4	4	4	4	4	4	4	4	4	4
713	Qin Chuan	WEIFANG	2	4	4	3	4	3	4	4	4	2	2	2
633	Tao Tao	WENLING S	4	4	4	4	4	4	4	4	5	4	4	4
636	Huan Huan	WENLING S	4	4	4	4	4	4	4	4	4	4	4	4
530	Ya Guang	WENZHO	4	-	-	-	4	-	4	4	4	4	4	6
670	Ji You	WENZHO	4	4	4	4	-	4	-	-	-	4	4	4
809	Xi Zai	WOLONG	3	4	4	4	4	4	4	4	4	2	2	2
836	Guoguo-	WOLONG	2	4	4	3	4	3	4	4	4	2	2	2
607	Xi Wang	WUHAN	2	4	4	2	4	2	4	2	4	2	2	2
619	Wei Wei	WUHAN	4	4	4	4	4	4	4	4	5	4	4	4
630	Wu Yi	WUXI	4	5	6	4	-	4	-	-	-	4	4	4
715	Lele	XIAN W	3	-	4	4	4	4	4	4	4	2	4	4
668	Hua Long	XIUNING	3	4	4	4	4	4	4	4	4	3	3	2
599	Xian Zi	XIXIAKOU	3	4	4	4	-	4	-	-	-	3	3	4
605	Jing Jing	XIXIAKOU	4	4	4	4	-	4	-	-	-	4	4	4
455	Lin Lin	YAAN BC	4	4	4	4	-	4	-	-	-	4	4	4
488	Yuan Yuan	YAAN BC	2	4	4	2	4	2	4	3	4	2	2	2
502	Wu Gang	YAAN BC	2	4	4	3	4	3	4	3	4	3	3	3
503	An Di	YAAN BC	2	4	4	2	4	2	4	2	4	2	2	2
542	Dai Li	YAAN BC	4	6	6	6	6	6	6	6	6	6	6	6
563	Meisheng	YAAN BC	2	4	4	2	4	2	4	2	4	2	2	2
579	Yangyang	YAAN BC	4	6	6	6	6	6	6	6	6	4	4	6
586	Tong Tong	YAAN BC	2	4	4	2	4	2	4	2	4	2	2	2
595	Tai Shan	YAAN BC	2	4	4	2	4	2	4	3	4	4	2	2
609	Hui Hui	YAAN BC	3	4	4	3	4	3	4	3	4	3	3	3

Males V	Name	Females >	561	570	593	598	635	637	645	665	667	678	680	681
		Name	Yuanyuan	Fu Wa	Si Yuan	Jing Jing	Xiaoyatou	Ya Zi	Da Jiao	Xiang Bing	Shu Rong	Ke Lin	Xing Rong	Xing Ya
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
623	Bai Yang	YAAN BC	4	6	6	4	6	4	6	4	6	4	4	4
639	Fu Wa	YAAN BC	3	4	4	4	4	4	4	4	4	4	4	4
661	Yi Bao	YAAN BC	4	6	6	6	6	6	6	6	6	4	4	6
674	Xiang Ge	YAAN BC	3	4	6	4	4	4	4	4	4	4	4	4
685	Fu Long	YAAN BC	3	4	4	4	4	4	4	4	4	3	3	4
719	An An	YAAN BC	2	4	4	3	4	3	4	3	4	3	3	3
743	Jin Ke	YAAN BC	3	4	4	4	4	4	4	4	4	3	3	4
748	Xiang Lin	YAAN BC	3	4	4	3	4	3	4	3	4	3	3	3
756	Shu Qin	YAAN BC	2	4	4	3	4	3	3	3	4	2	2	3
758	Lu Lin	YAAN BC	3	4	4	4	4	4	4	4	4	2	2	2
775	Ao Ao	YAAN BC	3	4	6	4	4	4	4	4	4	4	4	4
778	Cai Tao	YAAN BC	3	4	4	4	4	4	4	4	4	2	2	2
789	Fu Hu	YAAN BC	3	4	4	4	4	4	4	4	4	3	3	4
807	Yun Hui	YAAN BC	2	4	4	3	4	3	4	3	4	2	2	2
841	Longxin-1	YAAN BC	3	4	4	4	4	4	4	4	4	4	4	4
849	Sixue-2	YAAN BC	3	4	4	4	4	4	4	4	4	3	3	4
852	Yeye-	YAAN BC	2	4	4	3	4	3	4	4	4	2	2	3
856	0	YAAN BC	3	4	4	3	4	3	4	3	4	3	3	3
688	Qing Feng	YANTAI	4	4	4	4	4	4	4	4	4	4	4	4
629	Zhen Da	ZIBO YSH	4	5	6	4	-	4	-	-	-	4	4	4
644	Shuang Er	ZIBO YSH	4	6	5	4	-	4	-	-	-	4	4	4

Males V	Name	Females >	761	762	763	764	765	779	796	811	813	814	818	819
		Name	Wen Li	Ya Li	Zhi Zhi	Qi Qi	Bei Chuan	Zhen Qiao	Ya Yun	Ai Li	Jun Jun	Zhen Zhen	Shuang Xin	Shuang Xi
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
536	Xiao Jiao	ANJI BAMB	3	3	4	5	6	5	4	4	4	5	4	4
575	Qing Zai	ANJI BAMB	4	4	6	-	6	5	4	4	6	5	-	-
394	Dadi	BEIJING	6	6	4	5	6	5	4	4	5	5	5	5
496	Gu Gu	BEIJING	4	4	4	4	6	4	4	4	4	4	4	4
732	Da Mao	CHANGSHA	4	4	4	4	6	5	4	6	-	5	-	-
628	Le Shui	CHENGDU	4	4	4	-	6	-	4	4	5	-	5	5
342	Xiao Ping Ping	CHENPANDA	4	4	4	6	2	6	4	4	6	6	6	6
386	Kebi	CHENPANDA	2	2	2	4	6	4	-	6	4	4	4	4
454	Xiao Shuang	CHENPANDA	4	4	6	-	6	5	4	4	6	5	-	-
467	Shi Shi	CHENPANDA	4	4	4	6	6	5	4	4	5	5	6	6
520	Bingdian	CHENPANDA	3	3	4	4	6	5	4	2	4	5	4	4
532	Fufu	CHENPANDA	3	3	4	4	6	4	4	4	4	4	4	4
540	Xiongbing	CHENPANDA	3	3	4	4	6	5	4	-	6	5	-	-
573	Longbing	CHENPANDA	3	3	4	4	6	5	4	6	6	5	-	-
574	Qiubing	CHENPANDA	3	3	4	4	6	5	4	-	-	5	-	-
584	Yongyong	CHENPANDA	-	-	6	4	6	4	2	2	4	4	4	4
614	Xingbing	CHENPANDA	3	3	4	4	6	5	4	6	6	5	-	-
627	Le Shan	CHENPANDA	4	4	4	-	6	-	4	4	5	-	5	5
646	Jiao Xiao	CHENPANDA	4	4	4	6	6	-	4	4	4	-	4	4
649	Mei Lan	CHENPANDA	4	4	4	4	4	4	4	4	4	4	4	4
666	Shu Ling	CHENPANDA	4	4	4	6	6	-	4	4	4	-	4	4
711	Gong Zi	CHENPANDA	4	4	3	4	4	4	4	4	4	4	4	4
724	Ying Ying	CHENPANDA	4	4	3	4	4	4	4	4	4	4	4	4
769	Jiao Qing	CHENPANDA	2	2	2	4	6	4	-	4	4	4	4	4
770	Er Xi	CHENPANDA	4	4	4	4	6	4	4	4	4	4	4	4
780	Zhen Hao	CHENPANDA	4	4	4	6	6	-	4	4	5	-	5	5
787	Yuan Zhou	CHENPANDA	3	3	3	4	4	6	4	4	4	6	4	4
788	Yuan Lin	CHENPANDA	3	3	3	4	4	6	4	4	4	6	4	4
815	Qiao Qiao	CHENPANDA	4	4	4	-	6	-	4	4	5	-	5	5
825	Liu Yi	CHENPANDA	4	4	4	4	6	4	4	4	4	4	4	4
831	Long Long	CHENPANDA	4	4	6	6	1	6	6	6	6	6	6	6
839	Aoli Ao	CHENPANDA	-	-	6	4	6	4	4	-	4	4	4	4
851	Si Yi	CHENPANDA	4	4	6	4	6	4	4	4	4	4	5	5
857	Cheng Shuang	CHENPANDA	4	4	4	4	6	4	4	4	4	4	4	4
858	Cheng Dui	CHENPANDA	4	4	4	4	6	4	4	4	4	4	4	4

Males V	Name	Females >	761	762	763	764	765	779	796	811	813	814	818	819
		Name	Wen Li	Ya Li	Zhi Zhi	Qi Qi	Bei Chuan	Zhen Qiao	Ya Yun	Ai Li	Jun Jun	Zhen Zhen	Shuang Xin	Shuang Xi
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
424	Lingling	CHONGQING	4	4	4	4	6	4	4	4	4	4	4	4
513	Liang Liang	CHONGQING	4	4	4	4	6	4	4	4	4	4	4	4
648	You You	CHONGQING	4	4	4	4	6	4	4	4	5	4	4	4
676	Er Shun	CHONGQING	4	4	4	4	6	4	4	4	5	4	4	4
768	Jin Hu	DALIAN	4	4	4	4	6	4	4	4	4	4	4	4
594	Qiang Qiang	DJYGP BC	4	4	6	6	1	6	6	6	6	6	6	6
621	Zi Yun	DJYGP BC	4	4	6	6	1	6	6	6	6	6	6	6
525	Long Fei	FUCHOW	3	3	4	4	6	4	4	4	4	4	4	4
538	Lin Yang	FUCHOW	4	4	4	4	6	4	4	4	4	4	4	4
518	Long Sheng	GUANGZH Z	4	4	4	4	6	4	4	4	4	4	4	4
689	Wu Jun	GUANGZH Z	2	2	2	4	4	4	3	2	4	4	4	4
718	Shu Yun	HANGCHOW	4	4	4	6	6	-	4	4	4	-	4	4
726	Ya Lin	HANGCHOW	-	-	-	4	6	4	-	4	4	4	4	4
773	Hu Xiao	HANGZHOUW	4	4	4	4	6	4	4	4	4	4	4	4
790	Shan Hu	HANGZHOUW	4	4	4	4	6	4	4	4	4	4	4	4
515	Liangliang	HEFEI W	4	4	6	-	6	5	4	4	6	5	-	-
592	Lan Zi	LANCHOW	4	4	4	5	6	5	4	4	4	5	4	4
582	Rong Rong	LANGZHONG	2	2	3	4	4	4	3	3	4	4	4	4
413	Didi	LINYI BG	3	3	4	4	6	4	4	2	4	4	4	4
714	Ning Ning	LIUGONGDA	3	3	2	4	6	5	2	2	4	5	4	4
377	Ping Ping	LOUGUANTA	-	-	-	4	4	6	3	3	4	6	4	4
460	Dingding	LOUGUANTA	4	4	4	4	6	5	4	4	4	5	4	4
624	Qiao Qiao	LOUGUANTA	4	4	6	6	1	6	6	6	6	6	6	6
697	Sansan	LOUGUANTA	4	4	6	6	1	6	6	6	6	6	6	6
703	Abao	LOUGUANTA	4	4	6	6	1	6	6	6	6	6	6	6
753	Long Long	LOUGUANTA	4	4	4	6	2	6	4	4	6	6	6	6
802	Qi Zai	LOUGUANTA	4	4	6	6	1	6	6	6	6	6	6	6
803	Er Lang	LOUGUANTA	4	4	6	6	1	6	6	6	6	6	6	6
399	Xi Meng	NANCHANG	4	4	4	5	6	5	4	4	4	5	4	4
772	Zhao Yang	NANJING	3	3	2	4	6	4	2	2	4	4	4	4
786	Qing Shan	NANJING	3	3	4	4	6	4	4	4	4	4	4	4
492	Peng Peng	NANYANG	3	3	4	4	6	4	4	4	4	4	4	4
707	You You	NINGBO	4	4	4	4	6	4	4	4	4	4	4	4
708	Han Yuan	NINGBO	4	4	4	4	6	4	4	4	4	4	4	4
613	You You	PANYU	2	2	2	4	6	4	2	2	4	4	4	4

Males V	Name	Females >	761	762	763	764	765	779	796	811	813	814	818	819
		Name	Wen Li	Ya Li	Zhi Zhi	Qi Qi	Bei Chuan	Zhen Qiao	Ya Yun	Ai Li	Jun Jun	Zhen Zhen	Shuang Xin	Shuang Xi
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
742	Yun Yun	PANYU	3	3	4	4	6	4	4	4	4	4	4	4
744	Yin Ke	PANYU	3	3	4	4	6	4	4	4	4	4	4	4
747	Xiang Lu	PANYU	3	3	2	4	6	4	2	2	4	4	4	4
750	Bo Si	PANYU	3	3	4	4	6	4	4	4	4	4	4	4
583	Ya Ao	SHANGHAI	4	4	4	4	6	5	4	4	4	5	4	4
745	Xing Hui	SHANGHAI	3	3	4	4	6	4	4	4	4	4	4	4
746	Xing Rui	SHANGHAI	3	3	4	4	6	4	4	4	4	4	4	4
752	Zi Yan	SHANGHAI	2	2	4	4	4	6	4	4	4	6	4	4
529	Ya Xiang	SHIH CHIA	4	4	-	6	6	5	-	4	-	5	6	6
589	Mei Ling	TIANJIN	4	4	4	4	6	4	4	4	4	4	4	4
721	Ao Yun	TIANMUHU	3	3	4	4	6	4	4	4	4	4	4	4
713	Qin Chuan	WEIFANG	6	6	6	4	4	4	3	2	4	4	4	4
633	Tao Tao	WENLING S	4	4	4	4	6	4	4	4	4	4	4	4
636	Huan Huan	WENLING S	4	4	4	4	6	4	4	4	4	4	4	4
530	Ya Guang	WENZHOU	4	4	-	6	6	5	-	4	-	5	6	6
670	Ji You	WENZHOU	4	4	4	6	6	-	4	4	4	-	4	4
809	Xi Zai	WOLONG	3	3	2	4	6	4	4	2	4	4	4	4
836	Guoguo-	WOLONG	2	2	2	4	4	4	3	2	4	4	4	4
607	Xi Wang	WUHAN	3	3	2	4	6	4	2	2	4	4	4	4
619	Wei Wei	WUHAN	4	4	4	4	6	4	4	4	4	4	4	4
630	Wu Yi	WUXI	4	4	4	-	6	-	4	4	5	-	5	5
715	Lele	XIAN W	-	-	-	4	6	4	4	4	4	4	4	4
668	Hua Long	XIUNING	3	3	4	4	6	4	4	4	4	4	4	4
599	Xian Zi	XIXIAKOU	3	3	4	6	6	-	4	4	4	-	4	4
605	Jing Jing	XIXIAKOU	4	4	4	6	6	-	4	4	4	-	4	4
455	Lin Lin	YAAN BC	4	4	4	-	6	-	4	4	4	-	4	4
488	Yuan Yuan	YAAN BC	2	2	2	4	6	4	2	4	4	4	4	4
502	Wu Gang	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4
503	An Di	YAAN BC	3	3	2	4	6	4	2	2	4	4	4	4
542	Dai Li	YAAN BC	4	4	6	6	1	6	6	6	6	6	6	6
563	Meisheng	YAAN BC	3	3	2	4	6	4	2	2	4	4	4	4
579	Yangyang	YAAN BC	4	4	6	6	1	6	6	6	6	6	6	6
586	Tong Tong	YAAN BC	3	3	2	4	6	4	2	2	4	4	4	4
595	Tai Shan	YAAN BC	2	2	2	4	6	4	2	2	4	4	4	4
609	Hui Hui	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4

Males V	Name	Females >	761	762	763	764	765	779	796	811	813	814	818	819
		Name	Wen Li	Ya Li	Zhi Zhi	Qi Qi	Bei Chuan	Zhen Qiao	Ya Yun	Ai Li	Jun Jun	Zhen Zhen	Shuang Xin	Shuang Xi
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA
623	Bai Yang	YAAN BC	4	4	4	6	1	6	4	4	6	6	6	6
639	Fu Wa	YAAN BC	3	3	4	4	6	4	4	4	4	4	4	4
661	Yi Bao	YAAN BC	4	4	6	6	1	6	6	6	6	6	6	6
674	Xiang Ge	YAAN BC	3	3	4	6	4	6	4	4	4	6	4	4
685	Fu Long	YAAN BC	3	3	4	4	6	4	4	4	4	4	4	4
719	An An	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4
743	Jin Ke	YAAN BC	2	2	4	4	4	6	4	4	4	6	4	4
748	Xiang Lin	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4
756	Shu Qin	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4
758	Lu Lin	YAAN BC	3	3	2	4	6	4	4	2	4	4	4	4
775	Ao Ao	YAAN BC	3	3	4	6	4	6	4	4	4	6	4	4
778	Cai Tao	YAAN BC	3	3	4	4	6	4	4	4	4	4	4	4
789	Fu Hu	YAAN BC	3	3	4	4	6	4	4	4	4	4	4	4
807	Yun Hui	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4
841	Longxin-1	YAAN BC	3	3	4	4	6	4	4	4	4	4	4	4
849	Sixue-2	YAAN BC	3	3	4	4	6	4	4	4	4	4	4	4
852	Yeye-	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4
856	0	YAAN BC	2	2	3	4	4	4	3	3	4	4	4	4
688	Qing Feng	YANTAI	4	4	4	4	6	5	4	4	4	5	4	4
629	Zhen Da	ZIBO YSH	4	4	4	-	6	-	4	4	5	-	5	5
644	Shuang Er	ZIBO YSH	4	4	4	-	6	-	4	4	4	-	-	-







Males V	Name	Females >	820	821	822	823	824	848	853	855	493	548	774	781	571
		Name	Xing Mei	He Qi	He Mei	Er Qiao	Cheng Da	Xiao Qiao	Yuan Run	Miao Miao	Yalaoer	Lan Xiang	Fei Yun	Miao Yin	Ge Ge
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHONGQING	CHONGQING	DALIAN	DALIAN	EMEI EP
742	Yun Yun	PANYU	4	4	4	4	4	4	3	3	4	4	4	-	-
744	Yin Ke	PANYU	4	4	4	4	4	4	4	4	4	4	-	4	4
747	Xiang Lu	PANYU	4	4	4	2	2	4	2	4	4	4	-	4	4
750	Bo Si	PANYU	4	4	4	4	4	4	4	4	4	4	4	4	4
583	Ya Ao	SHANGHAI	4	4	4	4	4	4	4	4	4	5	4	-	-
745	Xing Hui	SHANGHAI	4	4	4	2	4	4	2	2	4	4	-	4	4
746	Xing Rui	SHANGHAI	4	4	4	2	4	4	2	2	4	4	-	4	4
752	Zi Yan	SHANGHAI	4	4	4	4	4	4	3	3	4	4	4	4	6
529	Ya Xiang	SHIH CHIA	-	4	4	4	4	4	4	4	-	4	4	4	4
589	Mei Ling	TIANJIN	4	4	4	4	4	4	4	4	4	4	4	4	-
721	Ao Yun	TIANMUHU	4	4	4	4	4	4	4	4	4	4	-	4	4
713	Qin Chuan	WEIFANG	4	4	4	2	4	4	4	4	4	4	3	4	4
633	Tao Tao	WENLING S	4	4	4	4	4	4	4	4	4	5	4	4	-
636	Huan Huan	WENLING S	4	4	4	4	4	4	4	4	4	5	-	-	-
530	Ya Guang	WENZHOU	-	4	4	4	4	4	4	4	-	4	4	4	4
670	Ji You	WENZHOU	4	-	-	4	-	5	4	4	4	4	4	4	4
809	Xi Zai	WOLONG	4	4	4	2	4	4	2	2	4	4	4	4	4
836	Guoguo-	WOLONG	4	4	4	2	3	4	2	2	4	4	-	4	4
607	Xi Wang	WUHAN	4	4	4	2	2	4	2	2	4	4	4	4	4
619	Wei Wei	WUHAN	4	4	4	4	4	4	4	4	4	4	4	4	-
630	Wu Yi	WUXI	4	-	-	4	4	6	4	4	5	4	4	4	5
715	Lele	XIAN W	6	4	4	4	4	4	4	4	-	4	4	4	4
668	Hua Long	XIUNING	4	4	4	2	4	4	2	2	4	4	-	4	4
599	Xian Zi	XIXIAKOU	4	6	6	4	4	4	3	3	4	-	4	4	4
605	Jing Jing	XIXIAKOU	4	6	6	4	4	5	4	4	4	4	-	4	4
455	Lin Lin	YAAN BC	4	-	-	4	4	-	4	4	4	4	4	4	5
488	Yuan Yuan	YAAN BC	4	4	4	4	2	4	2	2	4	4	4	4	4
502	Wu Gang	YAAN BC	4	4	4	3	3	4	3	3	4	4	4	-	4
503	An Di	YAAN BC	4	4	4	2	2	4	2	2	4	4	-	-	4
542	Dai Li	YAAN BC	6	6	6	6	6	6	6	6	6	6	6	6	6
563	Meisheng	YAAN BC	4	4	4	2	2	4	2	2	4	4	4	4	4
579	Yangyang	YAAN BC	6	6	6	6	6	6	6	6	6	6	6	6	6
586	Tong Tong	YAAN BC	4	4	4	2	2	4	2	2	4	4	4	4	4
595	Tai Shan	YAAN BC	4	4	4	2	2	4	2	4	4	4	4	4	4
609	Hui Hui	YAAN BC	4	4	4	3	3	4	3	3	4	4	4	4	4

Males V	Name	Females >	820	821	822	823	824	848	853	855	493	548	774	781	571
		Name	Xing Mei	He Qi	He Mei	Er Qiao	Cheng Da	Xiao Qiao	Yuan Run	Miao Miao	Yalaoer	Lan Xiang	Fei Yun	Miao Yin	Ge Ge
		Location	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHENPANDA	CHONGQING	CHONGQING	DALIAN	DALIAN	EMEI EP
623	Bai Yang	YAAN BC	6	6	6	4	4	6	4	4	6	6	6	6	6
639	Fu Wa	YAAN BC	4	4	4	4	4	4	4	4	4	4	-	4	4
661	Yi Bao	YAAN BC	6	6	6	6	6	6	4	4	6	6	6	6	6
674	Xiang Ge	YAAN BC	4	4	4	4	4	4	4	4	6	4	4	4	6
685	Fu Long	YAAN BC	4	4	4	4	4	4	4	4	4	-	4	4	5
719	An An	YAAN BC	4	4	4	3	4	4	4	4	4	4	4	4	-
743	Jin Ke	YAAN BC	4	4	4	4	4	4	3	3	4	4	4	4	6
748	Xiang Lin	YAAN BC	4	4	4	3	4	4	4	4	4	4	4	4	4
756	Shu Qin	YAAN BC	3	4	4	3	3	4	2	2	4	-	4	4	4
758	Lu Lin	YAAN BC	4	4	4	2	4	4	2	2	4	4	-	4	4
775	Ao Ao	YAAN BC	4	4	4	4	4	4	4	4	6	4	4	4	6
778	Cai Tao	YAAN BC	4	4	4	4	4	4	2	2	4	4	4	4	4
789	Fu Hu	YAAN BC	4	4	4	4	4	4	4	4	4	-	4	4	5
807	Yun Hui	YAAN BC	3	4	4	2	3	4	2	2	4	4	4	4	4
841	Longxin-1	YAAN BC	4	4	4	4	4	4	4	4	4	4	4	4	4
849	Sixue-2	YAAN BC	4	4	4	4	4	4	3	3	4	4	-	4	4
852	Yeye-	YAAN BC	3	4	4	3	3	4	3	3	4	4	3	4	4
856	0	YAAN BC	4	4	4	3	4	4	4	4	4	4	4	4	4
688	Qing Feng	YANTAI	4	4	4	4	4	4	4	4	4	6	4	4	4
629	Zhen Da	ZIBO YSH	4	-	-	4	4	6	4	4	5	4	4	4	5
644	Shuang Er	ZIBO YSH	4	-	-	4	4	5	4	4	6	4	4	4	4

		Females >	694	704	512	632	611	568	682	509	562	603	660	699	700
		Name	Zhen Zhen	Ping Ping	Le Sheng	Mei Xin	Li Li	Na Na	Zhu Ling	Zhu Zhu	Yang Yang	Xin Xin	Niuniu	Chengcheng	Dabao
Males V	Name	Location	EMEI EP	EMEI EP	FUYANG EP	GUILIN	HANGZHOUW	LANGZHONG	LIUGONGDA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA
536	Xiao Jiao	ANJI BAMB	4	4	3	4	4	4	4	4	4	3	6	6	6
575	Qing Zai	ANJI BAMB	4	4	4	4	4	4	4	4	4	4	6	6	6
394	Dadi	BEIJING	-	-	6	5	-	-	-	4	6	-	6	6	6
496	Gu Gu	BEIJING	4	4	4	4	6	4	6	4	4	4	6	6	6
732	Da Mao	CHANGSHA	4	4	4	4	4	4	4	4	4	4	6	6	6
628	Le Shui	CHENGDU	4	5	4	4	5	4	5	-	6	4	6	6	6
342	Xiao Ping Ping	CHENPANDA	4	4	3	4	6	4	6	4	2	4	2	2	2
386	Kebi	CHENPANDA	2	3	3	4	4	3	4	3	3	2	6	6	6
454	Xiao Shuang	CHENPANDA	4	4	4	4	4	4	4	4	4	4	6	6	6
467	Shi Shi	CHENPANDA	4	4	4	4	4	4	4	4	4	4	6	6	6
520	Bingdian	CHENPANDA	2	4	3	4	4	4	4	4	4	3	6	6	6
532	Fufu	CHENPANDA	4	4	4	4	5	4	5	4	4	4	6	6	6
540	Xiongbing	CHENPANDA	4	4	4	4	4	4	4	4	4	3	6	6	6
573	Longbing	CHENPANDA	4	4	3	4	4	4	4	4	4	3	6	6	6
574	Qiubing	CHENPANDA	4	4	3	4	4	4	4	4	4	3	6	6	6
584	Yongyong	CHENPANDA	2	4	3	4	4	4	4	2	-	2	6	6	6
614	Xingbing	CHENPANDA	4	4	3	4	4	4	4	4	4	3	6	6	6
627	Le Shan	CHENPANDA	4	5	4	4	5	4	5	-	6	4	6	6	6
646	Jiao Xiao	CHENPANDA	4	4	4	4	4	4	4	-	4	4	6	6	6
649	Mei Lan	CHENPANDA	3	3	2	3	4	3	4	3	3	2	4	4	4
666	Shu Ling	CHENPANDA	4	4	4	4	5	4	5	-	4	4	6	6	6
711	Gong Zi	CHENPANDA	3	4	2	4	4	3	4	3	2	3	4	4	4
724	Ying Ying	CHENPANDA	3	3	2	4	4	3	4	3	2	2	4	4	4
769	Jiao Qing	CHENPANDA	2	3	3	4	4	3	4	3	3	2	6	6	6
770	Er Xi	CHENPANDA	2	4	3	4	4	2	4	2	4	2	6	6	6
780	Zhen Hao	CHENPANDA	4	5	4	4	4	4	4	6	6	4	6	6	6
787	Yuan Zhou	CHENPANDA	3	4	1	4	4	4	4	4	1	3	4	4	4
788	Yuan Lin	CHENPANDA	3	4	1	4	4	4	4	4	1	3	4	4	4
815	Qiao Qiao	CHENPANDA	4	5	4	4	5	4	5	-	6	4	6	6	6
825	Liu Yi	CHENPANDA	2	4	3	4	4	4	4	4	4	3	6	6	6
831	Long Long	CHENPANDA	6	6	4	6	6	6	6	6	4	4	1	1	1
839	Aoli Ao	CHENPANDA	2	4	3	4	4	2	4	2	4	2	6	6	6
851	Si Yi	CHENPANDA	4	4	4	4	4	4	4	4	4	4	6	6	6
857	Cheng Shuang	CHENPANDA	4	4	3	4	4	4	4	4	4	4	6	6	6
858	Cheng Dui	CHENPANDA	4	4	3	4	4	4	4	4	4	4	6	6	6

Males V	Name	Females >	694	704	512	632	611	568	682	509	562	603	660	699	700
		Name	Zhen Zhen	Ping Ping	Le Sheng	Mei Xin	Li Li	Na Na	Zhu Ling	Zhu Zhu	Yang Yang	Xin Xin	Niuniu	Chengcheng	Dabao
		Location	EMEI EP	EMEI EP	FUYANG EP	GUILIN	HANGZHOUW	LANGZHONG	LIUGONGDA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA
424	Lingling	CHONGQING	4	4	4	4	-	4	-	4	4	4	6	6	6
513	Liang Liang	CHONGQING	4	4	4	4	5	4	5	4	4	4	6	6	6
648	You You	CHONGQING	4	4	4	4	-	4	-	4	4	4	6	6	6
676	Er Shun	CHONGQING	4	4	4	4	-	4	-	4	4	4	6	6	6
768	Jin Hu	DALIAN	4	4	4	4	-	6	-	4	4	4	6	6	6
594	Qiang Qiang	DJYGP BC	6	6	4	6	6	6	6	6	4	4	1	1	1
621	Zi Yun	DJYGP BC	6	6	4	6	6	6	6	6	4	4	1	1	1
525	Long Fei	FUCHOW	4	4	6	6	5	4	5	4	4	4	6	6	6
538	Lin Yang	FUCHOW	4	4	4	4	6	4	6	4	4	4	6	6	6
518	Long Sheng	GUANGZH Z	4	-	4	4	5	4	5	4	4	4	6	6	6
689	Wu Jun	GUANGZH Z	2	4	3	3	4	3	4	4	3	2	4	4	4
718	Shu Yun	HANGCHOW	4	4	4	4	5	4	5	-	4	4	6	6	6
726	Ya Lin	HANGCHOW	2	3	3	4	4	3	4	3	-	2	6	6	6
773	Hu Xiao	HANGZHOUW	4	4	4	4	-	6	-	4	4	4	6	6	6
790	Shan Hu	HANGZHOUW	4	4	4	4	-	4	-	4	4	4	6	6	6
515	Liangliang	HEFEI W	4	4	4	4	4	4	4	4	4	4	6	6	6
592	Lan Zi	LANCHOW	3	4	3	4	4	4	4	4	4	3	6	6	6
582	Rong Rong	LANGZHONG	4	4	4	-	4	4	4	3	2	4	4	4	4
413	Didi	LINYI BG	4	6	4	4	4	4	4	4	4	4	6	6	6
714	Ning Ning	LIUGONGDA	2	4	3	-	4	4	4	-	4	2	6	6	6
377	Ping Ping	LOUGUANTA	3	4	2	4	4	4	4	3	-	3	4	4	4
460	Dingding	LOUGUANTA	-	5	4	5	5	-	5	4	6	-	6	6	6
624	Qiao Qiao	LOUGUANTA	6	6	4	6	6	6	6	6	4	4	1	1	1
697	Sansan	LOUGUANTA	4	6	4	6	6	6	6	6	4	4	1	1	1
703	Abao	LOUGUANTA	6	6	4	6	6	6	6	6	4	4	1	1	1
753	Long Long	LOUGUANTA	4	4	3	4	6	4	6	4	-	4	2	2	2
802	Qi Zai	LOUGUANTA	6	6	4	6	6	6	6	6	4	4	1	1	1
803	Er Lang	LOUGUANTA	6	6	4	6	6	6	6	6	4	4	1	1	1
399	Xi Meng	NANCHANG	-	5	4	5	5	-	5	4	6	-	6	6	6
772	Zhao Yang	NANJING	4	4	4	4	4	4	4	2	4	4	6	6	6
786	Qing Shan	NANJING	4	4	4	4	4	4	4	4	4	4	6	6	6
492	Peng Peng	NANYANG	4	4	4	4	4	4	4	4	-	-	6	6	6
707	You You	NINGBO	4	4	4	4	-	6	-	4	4	4	6	6	6
708	Han Yuan	NINGBO	4	4	4	4	-	6	-	4	4	4	6	6	6
613	You You	PANYU	2	3	3	4	-	-	-	2	4	2	6	6	6

		Females >	694	704	512	632	611	568	682	509	562	603	660	699	700
		Name	Zhen Zhen	Ping Ping	Le Sheng	Mei Xin	Li Li	Na Na	Zhu Ling	Zhu Zhu	Yang Yang	Xin Xin	Niuniu	Chengcheng	Dabao
Males V	Name	Location	EMEI EP	EMEI EP	FUYANG EP	GUILIN	HANGZHOUW	LANGZHONG	LIUGONGDA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA
742	Yun Yun	PANYU	4	4	4	4	-	4	-	4	4	4	6	6	6
744	Yin Ke	PANYU	4	4	4	-	4	4	4	4	4	4	6	6	6
747	Xiang Lu	PANYU	2	4	3	-	4	3	4	2	4	2	6	6	6
750	Bo Si	PANYU	4	4	4	4	4	-	4	4	4	4	6	6	6
583	Ya Ao	SHANGHAI	4	4	4	4	-	4	-	4	6	4	6	6	6
745	Xing Hui	SHANGHAI	4	4	4	-	4	-	4	4	4	4	6	6	6
746	Xing Rui	SHANGHAI	4	4	4	-	4	-	4	4	4	4	6	6	6
752	Zi Yan	SHANGHAI	3	4	2	4	6	4	6	4	1	3	4	4	4
529	Ya Xiang	SHIH CHIA	4	4	4	4	4	4	4	4	4	4	6	6	6
589	Mei Ling	TIANJIN	4	4	4	4	-	4	-	4	4	4	6	6	6
721	Ao Yun	TIANMUHU	4	4	-	-	4	4	4	4	4	4	6	6	6
713	Qin Chuan	WEIFANG	2	4	3	3	4	3	4	-	6	2	4	4	4
633	Tao Tao	WENLING S	4	4	4	4	-	4	-	4	4	4	6	6	6
636	Huan Huan	WENLING S	4	4	4	-	-	4	-	4	4	4	6	6	6
530	Ya Guang	WENZHOU	4	4	4	4	4	4	4	4	4	4	6	6	6
670	Ji You	WENZHOU	4	4	4	4	4	4	4	-	4	4	6	6	6
809	Xi Zai	WOLONG	4	4	4	-	4	4	4	4	4	4	6	6	6
836	Guoguo-	WOLONG	2	-	3	-	4	3	4	4	3	2	4	4	4
607	Xi Wang	WUHAN	4	4	4	4	4	6	4	2	4	4	6	6	6
619	Wei Wei	WUHAN	4	4	4	4	-	4	-	4	4	4	6	6	6
630	Wu Yi	WUXI	4	5	4	4	5	4	5	-	6	4	6	6	6
715	Lele	XIAN W	2	4	3	4	4	4	4	4	6	3	6	6	6
668	Hua Long	XIUNING	4	4	4	-	4	4	4	4	4	4	6	6	6
599	Xian Zi	XIXIAKOU	3	4	3	4	4	4	4	-	4	3	6	6	6
605	Jing Jing	XIXIAKOU	4	5	-	5	4	4	4	-	6	4	6	6	6
455	Lin Lin	YAAN BC	4	-	4	4	5	4	5	-	6	4	6	6	6
488	Yuan Yuan	YAAN BC	2	4	3	4	4	3	4	2	4	2	6	6	6
502	Wu Gang	YAAN BC	3	4	2	4	4	3	4	3	2	3	4	4	4
503	An Di	YAAN BC	2	4	3	-	4	2	4	2	4	2	6	6	6
542	Dai Li	YAAN BC	6	6	4	6	6	6	6	6	4	4	1	1	1
563	Meisheng	YAAN BC	-	4	4	4	4	4	4	2	4	4	6	6	6
579	Yangyang	YAAN BC	6	6	4	6	6	6	6	6	4	4	1	1	1
586	Tong Tong	YAAN BC	4	4	4	4	4	-	4	2	4	4	6	6	6
595	Tai Shan	YAAN BC	4	4	4	4	4	4	4	2	4	6	6	6	6
609	Hui Hui	YAAN BC	4	4	4	4	4	4	4	3	2	4	4	4	4

Males V	Name	Females >	694	704	512	632	611	568	682	509	562	603	660	699	700
		Name	Zhen Zhen	Ping Ping	Le Sheng	Mei Xin	Li Li	Na Na	Zhu Ling	Zhu Zhu	Yang Yang	Xin Xin	Niuniu	Chengcheng	Dabao
		Location	EMEI EP	EMEI EP	FUYANG EP	GUILIN	HANGZHOUW	LANGZHONG	LIUGONGDA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA	LOUGUANTA
623	Bai Yang	YAAN BC	4	6	4	6	6	6	6	4	2	4	1	1	1
639	Fu Wa	YAAN BC	4	4	4	-	4	6	4	4	4	4	6	6	6
661	Yi Bao	YAAN BC	4	6	4	6	6	6	6	6	2	4	1	1	1
674	Xiang Ge	YAAN BC	4	4	3	4	6	4	6	4	1	3	4	4	4
685	Fu Long	YAAN BC	4	4	4	4	5	4	5	4	4	4	6	6	6
719	An An	YAAN BC	3	3	2	4	-	3	-	3	2	2	4	4	4
743	Jin Ke	YAAN BC	3	4	2	4	6	4	6	-	1	3	4	4	4
748	Xiang Lin	YAAN BC	3	4	2	4	4	3	4	3	2	3	4	4	4
756	Shu Qin	YAAN BC	4	3	2	4	4	4	4	3	3	4	4	4	4
758	Lu Lin	YAAN BC	2	4	3	-	4	4	4	4	4	3	6	6	6
775	Ao Ao	YAAN BC	4	4	3	4	6	4	6	4	1	3	4	4	4
778	Cai Tao	YAAN BC	4	4	4	4	4	-	4	4	4	4	6	6	6
789	Fu Hu	YAAN BC	4	4	4	4	5	4	5	4	4	4	6	6	6
807	Yun Hui	YAAN BC	-	4	4	4	4	4	4	3	3	4	4	4	4
841	Longxin-1	YAAN BC	4	4	4	4	4	6	4	4	4	4	6	6	6
849	Sixue-2	YAAN BC	3	4	3	-	4	4	4	4	4	3	6	6	6
852	Yeye-	YAAN BC	3	4	2	3	4	3	4	4	2	2	4	4	4
856	0	YAAN BC	3	4	2	4	4	4	4	3	2	3	4	4	4
688	Qing Feng	YANTAI	4	-	4	4	4	-	4	4	6	4	6	6	6
629	Zhen Da	ZIBO YSH	4	5	4	4	5	4	5	-	6	4	6	6	6
644	Shuang Er	ZIBO YSH	4	5	4	4	4	4	4	-	6	4	6	6	6

		Females >	754	757	547	557	618	741	751	759	760	735	651	549	565	712	437
		Name	Feng Feng	Ya Ya	Mei Qing	Ju Xiao	Ting Ting	Hao Hao	Shen Wei	Yao Man	Yao Xin	Min Min	Duo Duo	Zhu Yun	Xin Yue	Zhuang Mei	Jin Zhu
Males V	Name	Location	LOUGUANTA	LOUGUANTA	PANYU	PANYU	PANYU	PANYU	PANYU	SANJIANG	SANJIANG	SHANGHAI	SHIH CHIA	TAIHU EP	TAIHU EP	TIANMUHU	WOLONG
536	Xiao Jiao	ANJI BAMB	4	4	4	4	4	4	4	3	3	4	4	4	4	4	4
575	Qing Zai	ANJI BAMB	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
394	Dadi	BEIJING	6	6	-	-	5	5	-	6	6	-	5	-	-	4	-
496	Gu Gu	BEIJING	6	4	5	-	4	4	4	4	4	4	4	5	-	4	-
732	Da Mao	CHANGSHA	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
628	Le Shui	CHENGDU	6	4	4	4	4	4	4	4	4	4	4	4	4	5	4
342	Xiao Ping Ping	CHENPANDA	1	3	6	4	6	4	4	4	4	4	4	6	4	4	6
386	Kebi	CHENPANDA	4	3	4	4	4	3	4	2	2	3	3	4	3	2	4
454	Xiao Shuang	CHENPANDA	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
467	Shi Shi	CHENPANDA	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
520	Bingdian	CHENPANDA	4	3	4	4	4	4	4	3	3	4	4	4	4	2	4
532	Fufu	CHENPANDA	4	3	-	4	4	4	4	3	3	4	4	-	-	4	4
540	Xiongbing	CHENPANDA	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
573	Longbing	CHENPANDA	4	3	4	4	4	4	4	3	3	4	4	4	4	4	4
574	Qiubing	CHENPANDA	4	4	4	4	4	4	4	3	3	4	4	4	4	4	4
584	Yongyong	CHENPANDA	4	4	4	4	4	4	4	2	2	4	4	4	4	2	4
614	Xingbing	CHENPANDA	4	3	4	4	4	4	4	3	3	4	4	4	4	4	4
627	Le Shan	CHENPANDA	6	4	4	4	4	4	4	4	4	4	4	4	4	5	4
646	Jiao Xiao	CHENPANDA	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
649	Mei Lan	CHENPANDA	4	2	4	3	4	3	3	2	2	3	4	4	3	3	4
666	Shu Ling	CHENPANDA	6	4	4	4	5	4	4	4	4	4	4	4	4	4	4
711	Gong Zi	CHENPANDA	3	2	4	4	4	3	4	3	3	4	4	4	3	3	4
724	Ying Ying	CHENPANDA	3	2	4	4	4	3	4	3	3	3	3	4	3	3	4
769	Jiao Qing	CHENPANDA	4	3	4	4	4	3	4	2	2	3	4	4	3	2	4
770	Er Xi	CHENPANDA	4	3	4	4	4	2	4	2	2	4	4	4	4	2	4
780	Zhen Hao	CHENPANDA	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
787	Yuan Zhou	CHENPANDA	3	1	4	4	4	4	4	3	3	4	4	4	4	3	4
788	Yuan Lin	CHENPANDA	3	1	4	4	4	4	4	3	3	4	4	4	4	3	4
815	Qiao Qiao	CHENPANDA	6	4	4	4	4	4	4	4	4	4	4	4	4	5	4
825	Liu Yi	CHENPANDA	4	4	4	4	4	4	4	3	3	4	4	4	4	2	4
831	Long Long	CHENPANDA	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
839	Aoli Ao	CHENPANDA	4	4	4	4	4	4	4	2	2	4	4	4	2	2	4
851	Si Yi	CHENPANDA	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
857	Cheng Shuang	CHENPANDA	4	3	4	4	4	4	4	3	3	4	4	4	4	4	4
858	Cheng Dui	CHENPANDA	4	3	4	4	4	4	4	3	3	4	4	4	4	4	4



Males V	Name	Females >	754	757	547	557	618	741	751	759	760	735	651	549	565	712	437
		Name	Feng Feng	Ya Ya	Mei Qing	Ju Xiao	Ting Ting	Hao Hao	Shen Wei	Yao Man	Yao Xin	Min Min	Duo Duo	Zhu Yun	Xin Yue	Zhuang Mei	Jin Zhu
	Location		LOUGUANTA	LOUGUANTA	PANYU	PANYU	PANYU	PANYU	PANYU	SANJIANG	SANJIANG	SHANGHAI	SHIH CHIA	TAIHU EP	TAIHU EP	TIANMUHU	WOLONG
424	Lingling	CHONGQING	6	4	4	4	-	-	4	4	4	4	-	4	4	4	4
513	Liang Liang	CHONGQING	6	4	-	4	4	4	4	4	4	4	4	-	4	4	4
648	You You	CHONGQING	6	4	4	4	-	4	4	4	4	4	-	4	4	4	4
676	Er Shun	CHONGQING	6	4	4	4	-	4	4	4	4	4	-	4	4	4	4
768	Jin Hu	DALIAN	6	4	5	4	-	4	4	4	4	-	-	-	4	4	4
594	Qiang Qiang	DJYGP BC	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
621	Zi Yun	DJYGP BC	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
525	Long Fei	FUCHOW	4	4	-	4	4	4	4	4	4	4	-	4	4	4	-
538	Lin Yang	FUCHOW	6	4	5	-	4	4	4	4	4	4	4	5	-	4	-
518	Long Sheng	GUANGZH Z	6	4	-	4	4	4	4	4	4	4	4	-	4	4	5
689	Wu Jun	GUANGZH Z	4	4	4	4	4	4	3	4	4	3	3	4	3	2	4
718	Shu Yun	HANGCHOW	6	4	4	4	5	4	4	4	4	4	4	4	4	4	4
726	Ya Lin	HANGCHOW	4	4	4	4	4	3	4	2	2	3	3	4	3	2	4
773	Hu Xiao	HANGZHOUW	6	4	4	4	-	4	4	4	4	4	-	6	4	4	5
790	Shan Hu	HANGZHOUW	6	4	5	6	4	4	4	4	4	-	4	4	4	4	4
515	Liangliang	HEFEI W	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
592	Lan Zi	LANCHOW	4	3	4	4	4	4	4	3	3	4	4	4	4	4	4
582	Rong Rong	LANGZHONG	3	2	4	4	4	4	4	3	3	4	3	4	4	3	-
413	Didi	LINYI BG	4	3	4	4	4	4	4	4	4	4	4	4	-	2	-
714	Ning Ning	LIUGONGDA	4	4	4	4	4	4	4	-	-	4	4	4	4	-	4
377	Ping Ping	LOUGUANTA	-	4	4	4	4	4	4	3	3	4	4	4	4	3	4
460	Dingding	LOUGUANTA	6	4	-	-	5	5	-	4	4	5	4	-	-	4	-
624	Qiao Qiao	LOUGUANTA	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
697	Sansan	LOUGUANTA	-	4	6	6	6	6	6	4	4	6	6	6	6	6	6
703	Abao	LOUGUANTA	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
753	Long Long	LOUGUANTA	-	4	6	4	6	4	4	4	4	4	4	6	4	4	6
802	Qi Zai	LOUGUANTA	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
803	Er Lang	LOUGUANTA	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
399	Xi Meng	NANCHANG	6	4	-	-	5	5	-	4	4	5	4	-	-	4	-
772	Zhao Yang	NANJING	4	3	4	-	4	4	4	2	2	4	4	4	4	2	4
786	Qing Shan	NANJING	4	4	-	4	4	4	4	3	3	-	4	4	4	4	4
492	Peng Peng	NANYANG	4	3	4	4	4	4	4	3	3	4	4	4	-	2	-
707	You You	NINGBO	6	4	4	4	-	4	4	4	4	4	-	6	4	4	5
708	Han Yuan	NINGBO	6	4	4	4	-	4	4	4	4	4	-	6	4	4	5
613	You You	PANYU	4	3	4	4	-	4	4	2	2	4	-	-	3	2	4

		Females >	754	757	547	557	618	741	751	759	760	735	651	549	565	712	437
		Name	Feng Feng	Ya Ya	Mei Qing	Ju Xiao	Ting Ting	Hao Hao	Shen Wei	Yao Man	Yao Xin	Min Min	Duo Duo	Zhu Yun	Xin Yue	Zhuang Mei	Jin Zhu
Males V	Name	Location	LOUGUANTA	LOUGUANTA	PANYU	PANYU	PANYU	PANYU	PANYU	SANJIANG	SANJIANG	SHANGHAI	SHIH CHIA	TAIHU EP	TAIHU EP	TIANMUHU	WOLONG
742	Yun Yun	PANYU	4	3	4	6	4	4	4	3	3	4	4	4	4	4	4
744	Yin Ke	PANYU	4	3	4	4	4	4	4	-	-	4	4	4	6	-	4
747	Xiang Lu	PANYU	4	3	4	4	4	3	4	-	-	3	-	4	3	-	4
750	Bo Si	PANYU	4	4	4	-	4	4	-	3	3	4	4	4	4	4	4
583	Ya Ao	SHANGHAI	6	4	5	6	-	5	4	4	4	4	-	5	4	4	4
745	Xing Hui	SHANGHAI	4	3	4	4	4	4	4	-	-	4	4	6	4	-	4
746	Xing Rui	SHANGHAI	4	3	4	4	4	4	4	-	-	4	4	6	4	-	4
752	Zi Yan	SHANGHAI	2	2	4	4	4	4	4	3	3	6	4	4	4	4	4
529	Ya Xiang	SHIH CHIA	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
589	Mei Ling	TIANJIN	6	4	4	4	-	-	4	4	4	4	-	4	4	4	4
721	Ao Yun	TIANMUHU	4	4	4	4	4	4	4	-	-	4	4	4	4	-	-
713	Qin Chuan	WEIFANG	4	-	4	4	4	3	3	4	4	3	3	4	3	4	4
633	Tao Tao	WENLING S	6	4	5	4	-	4	4	4	4	4	-	5	6	4	4
636	Huan Huan	WENLING S	6	4	5	6	4	4	4	-	-	4	4	4	4	-	4
530	Ya Guang	WENZHOU	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
670	Ji You	WENZHOU	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4
809	Xi Zai	WOLONG	4	3	4	4	4	4	4	2	2	4	4	4	4	2	-
836	Guoguo-	WOLONG	4	4	4	4	4	3	3	-	-	3	3	4	3	-	4
607	Xi Wang	WUHAN	4	3	4	4	4	4	6	2	2	4	4	6	4	2	4
619	Wei Wei	WUHAN	6	4	4	4	-	-	4	4	4	4	-	4	4	4	4
630	Wu Yi	WUXI	6	4	4	4	4	4	4	4	4	4	4	4	4	5	4
715	Lele	XIAN W	4	4	4	4	4	4	4	2	2	4	4	4	4	2	4
668	Hua Long	XIUNING	4	3	4	4	-	-	4	-	-	4	4	4	4	-	4
599	Xian Zi	XIXIAKOU	4	4	-	4	4	4	4	4	4	4	4	4	4	4	4
605	Jing Jing	XIXIAKOU	6	4	4	4	4	4	4	4	4	4	4	4	5	4	-
455	Lin Lin	YAAN BC	6	-	4	4	4	4	4	4	4	4	4	4	4	-	4
488	Yuan Yuan	YAAN BC	4	3	4	4	4	3	6	2	2	-	3	4	3	2	4
502	Wu Gang	YAAN BC	3	2	4	4	4	-	4	3	3	3	4	4	3	3	4
503	An Di	YAAN BC	4	3	4	4	4	2	4	-	-	4	4	4	4	-	4
542	Dai Li	YAAN BC	2	4	6	6	6	6	6	4	4	6	6	6	6	6	6
563	Meisheng	YAAN BC	4	3	4	4	4	4	4	2	2	4	4	4	4	2	4
579	Yangyang	YAAN BC	1	4	6	6	6	6	6	4	4	6	6	6	6	6	6
586	Tong Tong	YAAN BC	4	3	4	-	4	4	-	2	2	4	4	4	-	2	4
595	Tai Shan	YAAN BC	4	3	4	4	4	4	4	2	2	4	4	4	4	2	-
609	Hui Hui	YAAN BC	3	2	4	4	4	4	4	3	3	4	4	4	6	3	4



		Females >	439	476	505	516	625	664	800	810	812	826	843	850	671	654	672
		Name	Guo Guo	Xi Xi	Zhang Ka	Long Xin	Si Xue	Qing Qing	Zhi Chun	Yun Duo	Cao Gen	Zhang Xiang	Longxin-2	Sixue-1	Ji Li	Xi Dou	Jin Xin
Males V	Name	Location	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	XIAMEN HC	XIUNING	XIUNING
536	Xiao Jiao	ANJI BAMB	3	4	6	4	4	4	4	4	3	6	4	4	4	3	4
575	Qing Zai	ANJI BAMB	4	4	6	4	6	4	4	4	4	6	4	4	4	4	4
394	Dadi	BEIJING	6	-	6	-	5	-	4	5	6	6	5	4	5	-	5
496	Gu Gu	BEIJING	4	-	6	-	4	4	4	4	4	6	4	4	4	4	4
732	Da Mao	CHANGSHA	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
628	Le Shui	CHENGDU	4	4	6	4	6	4	4	4	4	6	4	4	-	4	4
342	Xiao Ping Ping	CHENPANDA	4	6	1	6	4	4	4	4	4	1	4	4	6	4	4
386	Kebi	CHENPANDA	3	4	4	4	4	3	2	2	3	4	4	3	-	2	3
454	Xiao Shuang	CHENPANDA	4	4	6	4	6	4	4	4	4	6	4	4	4	4	4
467	Shi Shi	CHENPANDA	4	4	6	4	-	4	4	4	4	6	4	-	5	4	4
520	Bingdian	CHENPANDA	3	4	6	4	4	4	2	4	3	4	4	4	4	3	4
532	Fufu	CHENPANDA	3	4	6	4	4	4	4	4	4	6	4	4	4	4	4
540	Xiongbing	CHENPANDA	4	4	6	4	4	4	4	4	4	6	4	4	4	3	4
573	Longbing	CHENPANDA	3	4	6	4	4	4	4	4	3	6	4	4	4	3	4
574	Qiubing	CHENPANDA	3	4	6	4	4	4	4	4	3	6	4	4	4	3	4
584	Yongyong	CHENPANDA	3	4	6	4	4	4	2	2	3	4	4	4	4	3	4
614	Xingbing	CHENPANDA	3	4	6	4	4	4	4	4	3	6	4	4	4	3	4
627	Le Shan	CHENPANDA	4	4	6	4	6	4	4	4	4	6	4	4	-	4	4
646	Jiao Xiao	CHENPANDA	4	4	6	4	4	4	4	4	4	6	4	4	-	4	4
649	Mei Lan	CHENPANDA	2	4	4	4	3	3	4	3	2	4	3	3	4	2	3
666	Shu Ling	CHENPANDA	4	4	6	4	4	4	4	4	4	6	4	4	-	4	4
711	Gong Zi	CHENPANDA	2	4	4	4	4	4	3	3	2	4	4	4	4	2	4
724	Ying Ying	CHENPANDA	2	4	4	4	4	3	3	3	2	4	4	4	-	2	3
769	Jiao Qing	CHENPANDA	3	4	4	4	4	3	4	2	3	4	4	3	4	2	3
770	Er Xi	CHENPANDA	3	4	4	4	4	4	2	2	3	4	4	4	4	3	4
780	Zhen Hao	CHENPANDA	4	4	6	4	5	4	4	4	4	6	4	4	6	4	4
787	Yuan Zhou	CHENPANDA	1	4	4	4	4	4	3	3	1	4	4	4	4	3	4
788	Yuan Lin	CHENPANDA	1	4	4	4	4	4	3	3	1	4	4	4	4	3	4
815	Qiao Qiao	CHENPANDA	4	4	6	4	6	4	4	4	4	6	4	4	-	4	4
825	Liu Yi	CHENPANDA	3	4	6	4	4	4	2	4	3	6	4	4	-	3	4
831	Long Long	CHENPANDA	4	6	1	6	6	6	6	6	4	1	6	6	6	4	6
839	Aoli Ao	CHENPANDA	3	4	4	4	4	4	2	2	3	4	4	2	4	2	4
851	Si Yi	CHENPANDA	4	4	6	4	4	4	4	4	4	6	4	4	4	3	4
857	Cheng Shuang	CHENPANDA	3	4	6	4	4	4	4	4	3	6	4	4	-	4	4
858	Cheng Dui	CHENPANDA	3	4	6	4	4	4	4	4	3	6	4	4	-	4	4

			Females >														
Males V	Name	Location	439	476	505	516	625	664	800	810	812	826	843	850	671	654	672
			Guo Guo	Xi Xi	Zhang Ka	Long Xin	Si Xue	Qing Qing	Zhi Chun	Yun Duo	Cao Gen	Zhang Xiang	Longxin-2	Sixue-1	Ji Li	Xi Dou	Jin Xin
			WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	XIAMEN HC
424	Lingling	CHONGQING	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
513	Liang Liang	CHONGQING	4	5	6	5	4	4	4	4	4	6	4	4	4	4	4
648	You You	CHONGQING	4	4	6	4	4	4	4	4	6	4	4	4	4	4	4
676	Er Shun	CHONGQING	4	4	6	4	4	4	4	4	6	4	4	4	4	4	4
768	Jin Hu	DALIAN	4	4	6	6	4	4	4	4	6	4	4	4	4	4	4
594	Qiang Qiang	DJYGP BC	4	6	1	6	6	6	6	4	1	6	6	6	6	4	6
621	Zi Yun	DJYGP BC	4	6	1	6	6	6	6	4	1	6	6	6	6	4	6
525	Long Fei	FUCHOW	4	-	6	5	4	4	4	6	6	6	4	4	4	4	6
538	Lin Yang	FUCHOW	4	-	6	-	4	4	4	4	6	4	4	4	4	4	4
518	Long Sheng	GUANGZH Z	-	5	6	5	4	4	4	4	6	4	4	4	4	4	4
689	Wu Jun	GUANGZH Z	4	4	4	4	3	3	2	-	3	4	3	3	4	2	3
718	Shu Yun	HANGCHOW	4	4	6	4	4	4	4	4	6	4	4	-	4	4	4
726	Ya Lin	HANGCHOW	3	4	4	4	4	3	2	2	3	4	4	3	4	2	3
773	Hu Xiao	HANGZHOUW	4	5	6	-	4	4	4	4	6	-	4	4	4	4	4
790	Shan Hu	HANGZHOUW	4	4	6	4	4	6	4	4	6	-	4	4	4	4	-
515	Liangliang	HEFEI W	4	4	6	4	6	4	4	4	6	4	4	4	4	4	4
592	Lan Zi	LANCHOW	3	4	6	4	-	4	4	4	3	6	4	4	4	3	4
582	Rong Rong	LANGZHONG	2	-	4	4	4	4	3	-	4	4	4	3	4	4	4
413	Didi	LINYI BG	-	-	6	-	4	4	2	4	4	4	4	4	4	4	4
714	Ning Ning	LIUGONGDA	3	4	6	4	-	4	-	2	3	4	4	-	4	4	4
377	Ping Ping	LOUGUANTA	2	4	4	4	4	4	3	3	2	4	4	4	4	3	4
460	Dingding	LOUGUANTA	4	-	6	-	4	5	4	4	4	6	5	4	4	4	5
624	Qiao Qiao	LOUGUANTA	4	6	1	6	6	6	6	6	4	1	6	6	6	4	6
697	Sansan	LOUGUANTA	4	6	1	6	6	6	4	6	4	1	6	6	6	4	6
703	Abao	LOUGUANTA	4	6	1	6	6	6	6	6	4	1	6	6	6	4	6
753	Long Long	LOUGUANTA	3	6	1	6	4	4	4	4	4	1	4	4	6	4	4
802	Qi Zai	LOUGUANTA	4	6	1	6	6	6	6	6	4	1	6	6	6	4	6
803	Er Lang	LOUGUANTA	4	6	1	6	6	6	6	6	4	1	6	6	6	4	6
399	Xi Meng	NANCHANG	4	-	6	-	4	5	4	5	4	6	5	4	4	4	5
772	Zhao Yang	NANJING	3	4	4	4	4	4	2	-	4	4	4	4	4	4	4
786	Qing Shan	NANJING	3	4	6	4	4	6	4	4	4	6	-	4	4	4	-
492	Peng Peng	NANYANG	3	-	6	-	4	4	2	4	4	4	4	4	4	4	4
707	You You	NINGBO	4	5	6	-	4	4	4	4	4	6	-	4	4	4	4
708	Han Yuan	NINGBO	4	5	6	-	4	4	4	4	4	6	-	4	4	4	4
613	You You	PANYU	3	4	4	-	4	4	2	2	3	4	4	3	4	2	3

		Females >	439	476	505	516	625	664	800	810	812	826	843	850	671	654	672
		Name	Guo Guo	Xi Xi	Zhang Ka	Long Xin	Si Xue	Qing Qing	Zhi Chun	Yun Duo	Cao Gen	Zhang Xiang	Longxin-2	Sixue-1	Ji Li	Xi Dou	Jin Xin
Males V	Name	Location	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	XIAMEN HC	XIUNING	XIUNING
742	Yun Yun	PANYU	3	4	6	4	4	4	3	-	4	6	4	4	4	4	4
744	Yin Ke	PANYU	3	4	6	4	4	4	-	4	4	6	4	-	4	4	4
747	Xiang Lu	PANYU	3	4	4	4	4	4	-	2	3	4	4	-	4	2	4
750	Bo Si	PANYU	3	4	6	4	4	4	4	4	4	6	4	4	4	4	4
583	Ya Ao	SHANGHAI	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
745	Xing Hui	SHANGHAI	3	4	6	6	4	4	-	4	4	6	4	-	4	4	4
746	Xing Rui	SHANGHAI	3	4	6	6	4	4	-	4	4	6	4	-	4	4	4
752	Zi Yan	SHANGHAI	2	4	4	4	4	4	3	4	2	2	6	4	4	3	6
529	Ya Xiang	SHIH CHIA	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
589	Mei Ling	TIANJIN	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
721	Ao Yun	TIANMUHU	3	-	6	5	4	4	-	4	4	6	4	-	4	4	4
713	Qin Chuan	WEIFANG	4	4	4	4	4	4	2	2	3	4	3	4	4	4	3
633	Tao Tao	WENLING S	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
636	Huan Huan	WENLING S	4	4	6	4	4	4	-	4	4	6	4	-	4	4	4
530	Ya Guang	WENZHOU	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
670	Ji You	WENZHOU	4	4	6	4	6	4	4	4	4	6	4	4	-	4	4
809	Xi Zai	WOLONG	3	-	6	4	4	4	2	-	4	4	4	4	4	4	4
836	Guoguo-	WOLONG	-	4	4	4	3	3	-	2	3	4	3	-	4	2	3
607	Xi Wang	WUHAN	3	4	4	-	4	4	2	4	4	4	-	4	4	4	4
619	Wei Wei	WUHAN	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
630	Wu Yi	WUXI	4	4	6	4	6	4	4	4	4	6	4	4	-	4	4
715	Lele	XIAN W	3	4	6	4	4	4	2	2	3	4	4	4	4	3	4
668	Hua Long	XIUNING	3	4	6	4	4	4	-	4	4	4	4	-	4	4	4
599	Xian Zi	XIXIAKOU	4	4	6	4	4	4	4	4	3	6	4	4	-	4	4
605	Jing Jing	XIXIAKOU	4	-	6	5	5	4	4	4	4	6	4	4	-	4	5
455	Lin Lin	YAAN BC	-	4	6	4	-	5	4	4	4	6	4	5	-	4	4
488	Yuan Yuan	YAAN BC	3	4	4	4	4	-	2	2	3	4	-	3	4	2	-
502	Wu Gang	YAAN BC	2	4	4	4	4	4	3	-	2	4	4	3	4	2	3
503	An Di	YAAN BC	3	4	4	4	4	4	-	2	3	4	4	-	4	3	4
542	Dai Li	YAAN BC	4	6	1	6	6	6	6	6	4	1	6	6	6	4	6
563	Meisheng	YAAN BC	3	4	4	4	4	4	2	4	4	4	4	3	4	4	4
579	Yangyang	YAAN BC	4	6	1	6	6	6	6	6	4	1	6	6	6	4	6
586	Tong Tong	YAAN BC	3	4	4	4	4	4	2	4	4	4	4	4	4	4	4
595	Tai Shan	YAAN BC	3	-	4	4	4	4	4	4	4	4	4	3	4	4	4
609	Hui Hui	YAAN BC	2	4	4	4	4	4	3	4	4	4	4	3	4	4	4

Males V	Name	Females >	439	476	505	516	625	664	800	810	812	826	843	850	671	654	672
		Name	Guo Guo	Xi Xi	Zhang Ka	Long Xin	Si Xue	Qing Qing	Zhi Chun	Yun Duo	Cao Gen	Zhang Xiang	Longxin-2	Sixue-1	Ji Li	Xi Dou	Jin Xin
		Location	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	WOLONG	XIAMEN HC	XIUNING
623	Bai Yang	YAAN BC	4	6	1	6	6	6	4	4	-	-	6	6	6	4	6
639	Fu Wa	YAAN BC	4	4	6	-	4	4	-	4	4	6	-	-	4	4	4
661	Yi Bao	YAAN BC	4	6	1	6	6	6	4	6	4	1	6	6	6	4	6
674	Xiang Ge	YAAN BC	3	4	2	4	4	4	4	-	3	1	4	4	6	3	4
685	Fu Long	YAAN BC	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
719	An An	YAAN BC	2	4	4	4	4	3	3	3	2	4	4	3	4	2	3
743	Jin Ke	YAAN BC	2	4	4	4	-	4	3	4	2	3	4	4	4	4	4
748	Xiang Lin	YAAN BC	2	4	4	4	4	4	3	3	2	4	4	4	4	3	4
756	Shu Qin	YAAN BC	2	4	4	4	3	3	-	3	2	4	3	4	4	2	3
758	Lu Lin	YAAN BC	4	4	6	4	4	4	-	2	3	4	4	-	4	3	4
775	Ao Ao	YAAN BC	3	4	2	4	4	4	4	6	3	1	4	4	6	3	4
778	Cai Tao	YAAN BC	3	4	6	6	4	4	2	4	4	4	-	4	4	4	-
789	Fu Hu	YAAN BC	4	4	6	4	4	4	4	4	4	6	4	4	4	4	4
807	Yun Hui	YAAN BC	2	4	4	4	3	4	2	-	4	4	4	3	4	4	4
841	Longxin-1	YAAN BC	3	4	6	-	4	4	4	4	4	6	-	4	4	4	-
849	Sixue-2	YAAN BC	3	4	6	4	-	4	-	4	3	6	4	-	4	4	4
852	Yeye-	YAAN BC	4	4	4	4	3	3	3	4	4	4	3	3	4	2	3
856	0	YAAN BC	2	4	4	4	4	4	4	3	6	6	4	4	4	3	4
688	Qing Feng	YANTAI	4	6	6	-	5	-	4	4	4	6	-	4	4	-	4
629	Zhen Da	ZIBO YSH	4	4	6	4	6	4	4	4	4	6	4	4	-	4	4
644	Shuang Er	ZIBO YSH	4	4	6	4	6	4	4	4	4	6	4	5	-	4	4

		Females >	385	432	474	477	487	495	511	544	572	581	596	601	641	643	650	692	696
		Name	Chuanxing	Fei Fei	An Mei	Gongzhu	Hua Mei	Ye Ye	Xi Mei	Haizi	Jun Zhu	Cao Cao	Su Lin	Yao Yao	Feng Yi	Cui Cui	Qian Qian	Xin Nier	Zi Xia
Males V	Name	Location	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC
536	Xiao Jiao	ANJI BAMB	3	4	4	4	4	4	4	6	3	6	4	3	4	3	4	4	6
575	Qing Zai	ANJI BAMB	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
394	Dadi	BEIJING	6	-	6	-	-	4	-	6	-	6	-	6	5	6	6	6	6
496	Gu Gu	BEIJING	4	-	4	-	4	-	5	6	6	6	4	4	4	4	4	4	6
732	Da Mao	CHANGSHA	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
628	Le Shui	CHENGDU	4	4	4	5	4	5	4	6	4	6	4	4	4	4	4	4	6
342	Xiao Ping Ping	CHENPANDA	4	6	4	6	4	4	6	1	4	1	4	4	4	4	3	4	2
386	Kebi	CHENPANDA	2	4	2	4	3	2	4	4	2	4	2	3	2	2	3	2	6
454	Xiao Shuang	CHENPANDA	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
467	Shi Shi	CHENPANDA	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
520	Bingdian	CHENPANDA	3	4	3	4	4	2	4	6	3	6	2	3	4	3	3	3	6
532	Fufu	CHENPANDA	3	4	3	-	4	4	-	6	4	6	4	3	4	3	3	3	6
540	Xiongbing	CHENPANDA	3	4	4	4	4	4	4	6	3	6	4	4	4	4	4	4	6
573	Longbing	CHENPANDA	3	4	4	4	4	4	4	6	3	6	4	3	4	4	4	4	6
574	Qiubing	CHENPANDA	3	4	4	4	4	4	4	6	3	6	4	3	4	4	4	4	6
584	Yongyong	CHENPANDA	-	4	2	4	2	2	4	4	3	6	2	3	2	3	3	3	6
614	Xingbing	CHENPANDA	3	4	4	4	4	4	4	6	3	6	4	3	4	4	4	4	6
627	Le Shan	CHENPANDA	4	4	4	5	4	5	4	6	4	6	4	4	4	4	4	4	6
646	Jiao Xiao	CHENPANDA	3	4	4	4	4	4	4	6	3	6	4	4	4	4	4	4	6
649	Mei Lan	CHENPANDA	2	4	4	4	3	3	4	4	2	4	3	2	3	2	4	4	4
666	Shu Ling	CHENPANDA	-	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
711	Gong Zi	CHENPANDA	3	4	3	4	3	3	4	4	3	4	3	2	3	2	2	2	4
724	Ying Ying	CHENPANDA	2	4	2	4	3	3	4	4	2	4	3	2	3	2	2	2	4
769	Jiao Qing	CHENPANDA	2	4	4	4	3	2	4	4	2	4	2	3	2	2	4	4	6
770	Er Xi	CHENPANDA	2	4	2	4	2	2	4	4	2	6	2	3	2	3	3	3	6
780	Zhen Hao	CHENPANDA	4	4	4	5	4	5	4	6	4	6	4	4	4	4	4	4	6
787	Yuan Zhou	CHENPANDA	3	4	3	4	4	3	4	4	3	4	3	2	3	3	1	3	4
788	Yuan Lin	CHENPANDA	3	4	3	4	4	3	4	4	3	4	3	2	3	3	1	3	4
815	Qiao Qiao	CHENPANDA	4	4	4	5	4	5	4	6	4	6	4	4	4	4	4	4	6
825	Liu Yi	CHENPANDA	4	4	3	4	4	4	4	6	3	6	2	3	4	3	3	3	6
831	Long Long	CHENPANDA	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
839	Aoli Ao	CHENPANDA	4	4	2	4	2	2	4	4	2	6	2	3	2	3	3	3	6
851	Si Yi	CHENPANDA	4	4	4	4	4	4	4	6	3	6	4	4	4	3	4	3	6
857	Cheng Shuang	CHENPANDA	3	4	3	4	4	4	4	6	4	6	4	3	4	3	3	3	6
858	Cheng Dui	CHENPANDA	3	4	3	4	4	4	4	6	4	6	4	3	4	3	3	3	6



			Females >																
Males V	Name	Location	385	432	474	477	487	495	511	544	572	581	596	601	641	643	650	692	696
			Chuanxing YAAN BC	Fei Fei YAAN BC	An Mei YAAN BC	Gongzhu YAAN BC	Hua Mei YAAN BC	Ye Ye YAAN BC	Xi Mei YAAN BC	Haizi YAAN BC	Jun Zhu YAAN BC	Cao Cao YAAN BC	Su Lin YAAN BC	Yao Yao YAAN BC	Feng Yi YAAN BC	Cui Cui YAAN BC	Qian Qian YAAN BC	Xin Nier YAAN BC	Zi Xia YAAN BC
424	Lingling	CHONGQING	-	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
513	Liang Liang	CHONGQING	4	5	-	-	4	4	-	6	4	6	4	4	4	4	4	4	6
648	You You	CHONGQING	-	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
676	Er Shun	CHONGQING	-	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
768	Jin Hu	DALIAN	-	4	4	5	4	4	5	6	4	6	4	4	4	4	4	4	6
594	Qiang Qiang	DJYGP BC	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
621	Zi Yun	DJYGP BC	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
525	Long Fei	FUCHOW	3	-	3	-	4	4	-	6	4	6	4	4	6	3	4	3	6
538	Lin Yang	FUCHOW	4	-	4	-	4	-	4	6	6	6	4	4	4	4	4	4	6
518	Long Sheng	GUANGZH Z	4	5	4	-	4	4	-	6	4	6	4	4	4	4	4	4	6
689	Wu Jun	GUANGZH Z	2	4	2	4	3	-	4	4	4	4	2	-	-	-	3	-	4
718	Shu Yun	HANGCHOW	-	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
726	Ya Lin	HANGCHOW	2	4	2	4	3	2	4	4	2	4	2	3	2	2	3	2	6
773	Hu Xiao	HANGZHOUW	-	5	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
790	Shan Hu	HANGZHOUW	4	4	4	-	4	4	4	6	-	6	4	4	4	4	4	3	6
515	Liangliang	HEFEI W	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
592	Lan Zi	LANCHOW	3	4	4	4	4	4	4	6	3	6	2	3	4	3	4	4	6
582	Rong Rong	LANGZHONG	2	-	2	4	4	3	4	4	4	4	4	2	4	2	2	2	4
413	Didi	LINYI BG	3	-	3	5	4	2	4	6	4	6	4	4	4	3	3	3	6
714	Ning Ning	LIUGONGDA	3	4	2	4	2	2	4	4	3	6	2	3	2	3	3	3	6
377	Ping Ping	LOUGUANTA	3	4	3	4	4	3	4	4	3	4	3	2	3	3	1	3	4
460	Dingding	LOUGUANTA	4	-	4	-	-	4	-	6	4	6	-	4	4	4	4	4	6
624	Qiao Qiao	LOUGUANTA	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
697	Sansan	LOUGUANTA	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
703	Abao	LOUGUANTA	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
753	Long Long	LOUGUANTA	4	6	4	6	4	4	6	1	4	1	4	4	4	4	3	4	2
802	Qi Zai	LOUGUANTA	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
803	Er Lang	LOUGUANTA	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
399	Xi Meng	NANCHANG	4	-	4	-	-	4	-	6	4	6	-	4	5	4	4	4	6
772	Zhao Yang	NANJING	2	4	2	6	4	4	4	4	4	6	4	6	-	4	3	6	6
786	Qing Shan	NANJING	3	4	4	5	4	4	4	6	4	6	4	3	4	4	4	4	6
492	Peng Peng	NANYANG	3	-	3	5	4	4	4	6	4	6	4	3	4	3	3	3	6
707	You You	NINGBO	-	5	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
708	Han Yuan	NINGBO	-	5	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
613	You You	PANYU	-	4	2	4	3	2	4	4	2	4	2	3	2	2	3	2	6

		Females >	385	432	474	477	487	495	511	544	572	581	596	601	641	643	650	692	696
		Name	Chuanxing	Fei Fei	An Mei	Gongzhu	Hua Mei	Ye Ye	Xi Mei	Haizi	Jun Zhu	Cao Cao	Su Lin	Yao Yao	Feng Yi	Cui Cui	Qian Qian	Xin Nier	Zi Xia
Males V	Name	Location	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC
742	Yun Yun	PANYU	3	4	3	-	4	4	4	6	-	6	4	-	-	4	3	-	6
744	Yin Ke	PANYU	3	4	3	5	4	4	-	6	4	6	4	3	4	3	3	3	6
747	Xiang Lu	PANYU	2	4	-	4	2	2	4	4	2	6	2	3	2	2	-	-	6
750	Bo Si	PANYU	3	4	3	5	4	4	4	6	4	6	4	3	4	4	4	3	6
583	Ya Ao	SHANGHAI	-	4	4	-	4	4	5	6	-	6	4	4	4	4	4	4	6
745	Xing Hui	SHANGHAI	3	4	3	4	4	4	4	6	4	6	4	3	4	3	3	3	6
746	Xing Rui	SHANGHAI	3	4	3	4	4	4	4	6	4	6	4	3	4	3	3	3	6
752	Zi Yan	SHANGHAI	3	4	3	6	4	4	4	2	3	4	4	2	4	4	4	2	4
529	Ya Xiang	SHIH CHIA	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
589	Mei Ling	TIANJIN	-	4	4	4	-	4	4	6	4	6	4	4	4	3	4	4	6
721	Ao Yun	TIANMUHU	3	-	3	4	4	4	4	6	4	6	4	3	-	3	4	3	6
713	Qin Chuan	WEIFANG	2	4	2	4	3	4	4	4	2	4	2	4	2	4	3	2	4
633	Tao Tao	WENLING S	-	4	4	5	4	4	-	6	4	6	4	4	4	4	4	4	6
636	Huan Huan	WENLING S	4	4	4	-	4	4	4	6	-	6	4	4	4	4	4	4	6
530	Ya Guang	WENZHOU	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
670	Ji You	WENZHOU	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6
809	Xi Zai	WOLONG	3	-	3	4	4	2	4	6	4	6	4	-	-	3	3	-	6
836	Guoguo-	WOLONG	2	4	2	4	3	4	4	4	2	4	2	-	3	4	3	2	4
607	Xi Wang	WUHAN	2	4	2	4	4	2	4	4	4	6	4	3	4	-	-	3	6
619	Wei Wei	WUHAN	-	4	4	4	-	4	4	6	4	6	4	4	4	3	4	4	6
630	Wu Yi	WUXI	4	4	4	5	4	5	4	6	4	6	4	4	4	4	4	4	6
715	Lele	XIAN W	3	4	3	4	4	2	4	6	3	6	2	3	2	3	3	3	6
668	Hua Long	XIUNING	3	4	3	4	-	4	4	6	4	6	4	3	4	3	3	3	6
599	Xian Zi	XIXIAKOU	3	4	-	4	4	4	4	6	3	6	4	4	4	4	4	4	6
605	Jing Jing	XIXIAKOU	4	-	4	4	4	4	4	6	4	6	4	4	-	4	4	4	6
455	Lin Lin	YAAN BC	4	4	4	5	4	-	4	6	4	6	4	4	4	4	4	4	6
488	Yuan Yuan	YAAN BC	2	4	2	4	3	2	4	4	2	4	2	3	2	4	4	2	6
502	Wu Gang	YAAN BC	2	4	3	4	3	3	4	4	2	4	3	-	-	2	2	-	4
503	An Di	YAAN BC	2	4	2	4	2	2	4	4	2	6	2	3	2	3	3	3	6
542	Dai Li	YAAN BC	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
563	Meisheng	YAAN BC	2	4	2	4	-	2	4	4	4	6	-	3	4	3	3	3	6
579	Yangyang	YAAN BC	4	6	4	6	6	6	6	1	4	1	6	4	6	4	4	4	1
586	Tong Tong	YAAN BC	2	4	2	4	4	2	-	4	4	6	4	3	4	3	3	3	6
595	Tai Shan	YAAN BC	2	-	4	4	4	2	4	4	4	4	4	3	4	2	4	4	6
609	Hui Hui	YAAN BC	3	4	3	4	4	3	-	4	-	4	4	2	4	2	2	2	4

			Females >																
Males V	Name	Location	385	432	474	477	487	495	511	544	572	581	596	601	641	643	650	692	696
			Chuanxing YAAN BC	Fei Fei YAAN BC	An Mei YAAN BC	Gongzhu YAAN BC	Hua Mei YAAN BC	Ye Ye YAAN BC	Xi Mei YAAN BC	Haizi YAAN BC	Jun Zhu YAAN BC	Cao Cao YAAN BC	Su Lin YAAN BC	Yao Yao YAAN BC	Feng Yi YAAN BC	Cui Cui YAAN BC	Qian Qian YAAN BC	Xin Nier YAAN BC	Zi Xia YAAN BC
623	Bai Yang	YAAN BC	4	6	4	6	4	4	6	1	4	1	4	4	4	4	4	4	1
639	Fu Wa	YAAN BC	3	4	3	4	4	4	4	6	4	6	4	4	4	3	4	3	6
661	Yi Bao	YAAN BC	4	6	4	6	6	6	6	1	4	1	4	4	6	4	4	4	1
674	Xiang Ge	YAAN BC	3	4	3	6	4	4	4	-	3	2	4	-	-	3	3	-	4
685	Fu Long	YAAN BC	3	4	4	-	4	-	4	6	4	6	4	4	4	4	4	4	6
719	An An	YAAN BC	-	4	2	4	3	3	4	4	2	-	3	2	3	2	2	2	4
743	Jin Ke	YAAN BC	3	4	3	6	4	4	4	2	3	4	4	2	4	2	2	2	4
748	Xiang Lin	YAAN BC	4	4	3	4	3	3	4	-	3	4	3	2	3	4	4	3	4
756	Shu Qin	YAAN BC	2	4	-	4	4	3	4	4	2	4	4	2	3	2	4	4	4
758	Lu Lin	YAAN BC	3	4	3	4	4	-	4	6	4	6	2	4	2	-	3	3	6
775	Ao Ao	YAAN BC	3	4	3	6	4	4	4	2	3	2	4	6	6	3	3	6	4
778	Cai Tao	YAAN BC	3	4	3	4	4	4	4	6	4	6	4	3	4	4	4	3	6
789	Fu Hu	YAAN BC	3	4	4	-	4	-	4	6	4	6	4	4	4	4	4	4	6
807	Yun Hui	YAAN BC	2	4	2	4	4	3	4	4	4	4	-	-	-	2	2	-	4
841	Longxin-1	YAAN BC	3	4	3	4	4	4	4	6	4	6	4	3	4	4	4	3	6
849	Sixue-2	YAAN BC	3	4	3	4	4	4	4	6	3	6	2	3	4	3	3	3	6
852	Yeye-	YAAN BC	2	4	2	4	3	-	4	4	4	4	3	6	4	-	2	4	4
856	0	YAAN BC	4	4	4	4	3	3	4	4	3	4	3	2	3	3	4	4	4
688	Qing Feng	YANTAI	4	6	4	6	5	4	6	6	4	6	4	4	4	4	4	4	6
629	Zhen Da	ZIBO YSH	4	4	4	5	4	5	4	6	4	6	4	4	4	4	4	4	6
644	Shuang Er	ZIBO YSH	4	4	4	4	4	4	4	6	4	6	4	4	4	4	4	4	6

		Females >	698	701	702	706	739	755	771	791	794	827	834	835	837	838	846	567
		Name	Shui Xiu	Ying Ping	Wang Jia	Yun Yun	A Ling	Shen Bin	Cai Yun	Yang Hua	Hu Chun	Su Shan	Ximei-1	0	0	Shuixiu-2	Huamei-	Ying Mei
Males V	Name	Location	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YANGZHOU
536	Xiao Jiao	ANJI BAMB	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4
575	Qing Zai	ANJI BAMB	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
394	Dadi	BEIJING	6	6	6	4	6	6	5	6	6	6	-	-	6	6	5	4
496	Gu Gu	BEIJING	6	6	6	4	4	4	6	4	4	6	4	4	6	6	4	4
732	Da Mao	CHANGSHA	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
628	Le Shui	CHENGDU	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
342	Xiao Ping Ping	CHENPANDA	1	2	2	4	4	4	4	2	4	1	4	4	1	1	4	4
386	Kebi	CHENPANDA	4	6	6	2	2	2	2	4	2	4	3	3	4	4	2	2
454	Xiao Shuang	CHENPANDA	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
467	Shi Shi	CHENPANDA	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
520	Bingdian	CHENPANDA	6	6	6	2	3	3	2	4	3	4	4	4	6	6	4	2
532	Fufu	CHENPANDA	6	6	6	4	3	4	4	4	3	6	-	-	6	6	4	4
540	Xiongbing	CHENPANDA	6	6	6	4	4	3	4	4	4	6	4	4	6	6	4	4
573	Longbing	CHENPANDA	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4
574	Qiubing	CHENPANDA	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4
584	Yongyong	CHENPANDA	4	6	6	4	2	3	2	4	2	4	4	4	4	4	2	4
614	Xingbing	CHENPANDA	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4
627	Le Shan	CHENPANDA	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
646	Jiao Xiao	CHENPANDA	6	6	6	4	4	3	4	4	4	6	4	4	6	6	4	4
649	Mei Lan	CHENPANDA	4	4	4	3	2	2	3	3	2	4	3	3	4	4	3	3
666	Shu Ling	CHENPANDA	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
711	Gong Zi	CHENPANDA	4	4	4	3	3	2	3	2	3	4	4	4	4	4	3	3
724	Ying Ying	CHENPANDA	4	4	4	3	3	2	3	2	3	4	3	3	4	4	3	3
769	Jiao Qing	CHENPANDA	4	6	6	2	2	2	2	4	2	4	3	3	4	4	3	2
770	Er Xi	CHENPANDA	4	6	6	2	2	2	2	4	2	4	4	4	4	4	2	2
780	Zhen Hao	CHENPANDA	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
787	Yuan Zhou	CHENPANDA	4	4	4	3	3	3	3	1	3	4	4	4	4	4	4	3
788	Yuan Lin	CHENPANDA	4	4	4	3	3	3	3	1	3	4	4	4	4	4	4	3
815	Qiao Qiao	CHENPANDA	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
825	Liu Yi	CHENPANDA	6	6	6	4	3	3	2	4	3	6	4	4	6	6	4	4
831	Long Long	CHENPANDA	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
839	Aoli Ao	CHENPANDA	4	6	6	4	2	2	2	4	2	4	4	4	4	4	2	4
851	Si Yi	CHENPANDA	6	6	6	4	4	3	4	4	4	6	4	4	6	6	4	4
857	Cheng Shuang	CHENPANDA	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4
858	Cheng Dui	CHENPANDA	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4

Males V	Name	Females >	698	701	702	706	739	755	771	791	794	827	834	835	837	838	846	567
		Name	Shui Xiu	Ying Ping	Wang Jia	Yun Yun	A Ling	Shen Bin	Cai Yun	Yang Hua	Hu Chun	Su Shan	Ximei-1	0	0	Shuixiu-2	Huamei-	Ying Mei
		Location	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YANGZHOU
424	Lingling	CHONGQING	6	6	6	-	4	4	4	4	4	6	4	4	6	6	4	-
513	Liang Liang	CHONGQING	6	6	6	-	4	4	4	4	4	6	4	4	6	6	4	-
648	You You	CHONGQING	6	6	6	-	4	4	4	6	4	6	4	4	6	6	4	-
676	Er Shun	CHONGQING	6	6	6	-	4	4	4	6	4	6	4	4	6	6	4	-
768	Jin Hu	DALIAN	6	6	6	-	4	4	4	4	4	6	4	4	6	6	4	-
594	Qiang Qiang	DJYGP BC	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
621	Zi Yun	DJYGP BC	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
525	Long Fei	FUCHOW	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
538	Lin Yang	FUCHOW	6	6	6	4	4	4	6	4	4	6	4	4	6	6	4	4
518	Long Sheng	GUANGZH Z	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
689	Wu Jun	GUANGZH Z	4	4	4	2	-	4	-	4	-	4	3	3	4	4	3	2
718	Shu Yun	HANGCHOW	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
726	Ya Lin	HANGCHOW	4	6	6	2	2	2	2	4	2	4	3	3	4	4	2	2
773	Hu Xiao	HANGZHOUW	6	6	6	-	4	4	4	4	4	6	4	4	6	6	4	-
790	Shan Hu	HANGZHOUW	6	6	6	4	4	3	4	4	4	6	4	4	6	6	4	4
515	Liangliang	HEFEI W	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
592	Lan Zi	LANCHOW	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4
582	Rong Rong	LANGZHONG	4	4	4	3	3	4	4	3	3	4	4	4	4	4	4	3
413	Didi	LINYI BG	6	6	6	2	3	4	4	4	3	4	4	4	6	6	4	2
714	Ning Ning	LIUGONGDA	4	6	6	2	2	4	2	4	2	4	-	-	4	4	-	2
377	Ping Ping	LOUGUANTA	4	4	4	3	3	3	3	2	3	4	4	4	4	4	3	3
460	Dingding	LOUGUANTA	6	6	6	4	4	4	4	6	4	6	5	5	6	6	4	4
624	Qiao Qiao	LOUGUANTA	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
697	Sansan	LOUGUANTA	1	1	1	6	4	4	6	2	4	1	6	6	1	1	6	6
703	Abao	LOUGUANTA	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
753	Long Long	LOUGUANTA	1	2	2	4	4	4	4	2	4	1	4	4	1	1	4	4
802	Qi Zai	LOUGUANTA	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
803	Er Lang	LOUGUANTA	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
399	Xi Meng	NANCHANG	6	6	6	4	4	4	-	6	4	6	5	5	6	6	5	4
772	Zhao Yang	NANJING	4	6	6	2	-	4	-	4	-	4	4	4	4	4	4	2
786	Qing Shan	NANJING	6	6	6	4	3	3	4	4	3	6	4	4	6	6	4	4
492	Peng Peng	NANYANG	6	6	6	2	3	4	4	4	3	4	4	4	6	6	4	2
707	You You	NINGBO	6	6	6	-	4	4	4	4	4	6	4	4	6	6	4	-
708	Han Yuan	NINGBO	6	6	6	-	4	4	4	4	4	6	4	4	6	6	4	-
613	You You	PANYU	4	6	6	-	2	2	2	4	2	4	3	3	4	4	2	-

		Females >	698	701	702	706	739	755	771	791	794	827	834	835	837	838	846	567
		Name	Shui Xiu	Ying Ping	Wang Jia	Yun Yun	A Ling	Shen Bin	Cai Yun	Yang Hua	Hu Chun	Su Shan	Ximei-1	0	0	Shuixiu-2	Huamei-	Ying Mei
Males V	Name	Location	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YAAN BC	YANGZHOU
742	Yun Yun	PANYU	6	6	6	4	-	4	-	4	-	6	4	4	6	6	4	4
744	Yin Ke	PANYU	6	6	6	4	3	4	4	4	3	6	-	-	6	6	-	4
747	Xiang Lu	PANYU	4	6	6	4	2	4	2	4	2	4	-	-	4	4	-	4
750	Bo Si	PANYU	6	6	6	4	3	4	4	4	3	6	4	4	6	6	4	4
583	Ya Ao	SHANGHAI	6	6	6	-	4	4	4	6	4	6	4	4	6	6	4	-
745	Xing Hui	SHANGHAI	6	6	6	4	3	4	4	4	3	6	-	-	6	6	-	4
746	Xing Rui	SHANGHAI	6	6	6	4	3	4	4	4	3	6	-	-	6	6	-	4
752	Zi Yan	SHANGHAI	2	4	4	4	3	3	4	2	3	2	4	4	2	2	4	4
529	Ya Xiang	SHIH CHIA	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
589	Mei Ling	TIANJIN	6	6	6	-	4	4	4	4	4	6	4	4	6	6	-	-
721	Ao Yun	TIANMUHU	6	6	6	4	3	-	4	4	3	6	-	-	6	6	-	4
713	Qin Chuan	WEIFANG	4	4	4	2	4	2	2	3	4	4	3	3	4	4	3	2
633	Tao Tao	WENLING S	6	6	6	-	4	4	4	4	4	6	-	-	6	6	4	-
636	Huan Huan	WENLING S	6	6	6	4	4	4	4	4	4	6	-	-	6	6	-	4
530	Ya Guang	WENZHOU	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
670	Ji You	WENZHOU	6	6	6	4	4	4	4	4	4	6	4	4	6	6	4	4
809	Xi Zai	WOLONG	6	6	6	2	-	6	-	4	-	4	4	4	6	6	4	2
836	Guoguo-	WOLONG	4	4	4	2	4	4	2	3	4	4	-	-	4	4	-	2
607	Xi Wang	WUHAN	4	6	6	2	2	4	4	4	2	4	4	4	4	4	4	2
619	Wei Wei	WUHAN	6	6	6	-	4	4	4	4	4	6	4	4	6	6	-	-
630	Wu Yi	WUXI	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
715	Lele	XIAN W	6	6	6	2	2	3	2	4	2	4	4	4	4	4	4	2
668	Hua Long	XIUNING	6	6	6	2	3	4	4	4	3	4	-	-	6	6	-	2
599	Xian Zi	XIXIAKOU	6	6	6	-	4	3	4	4	4	6	4	4	6	6	4	-
605	Jing Jing	XIXIAKOU	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
455	Lin Lin	YAAN BC	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
488	Yuan Yuan	YAAN BC	4	6	6	2	2	2	2	4	2	4	3	3	4	4	2	2
502	Wu Gang	YAAN BC	4	4	4	3	-	-	-	2	-	4	4	4	4	4	3	3
503	An Di	YAAN BC	4	6	6	2	2	-	2	4	2	4	-	-	4	4	-	2
542	Dai Li	YAAN BC	1	1	1	6	4	4	6	4	4	1	6	6	1	1	6	6
563	Meisheng	YAAN BC	4	6	6	2	2	4	4	4	2	4	4	4	4	4	4	2
579	Yangyang	YAAN BC	1	1	1	6	4	4	6	-	4	1	6	6	1	1	6	6
586	Tong Tong	YAAN BC	4	6	6	2	2	4	4	4	2	4	6	6	4	4	4	2
595	Tai Shan	YAAN BC	4	6	6	2	2	4	4	4	2	4	4	4	4	4	4	2
609	Hui Hui	YAAN BC	4	4	4	3	3	2	4	4	3	4	-	-	4	4	4	3

			Females >															
Males V	Name	Location	698	701	702	706	739	755	771	791	794	827	834	835	837	838	846	567
			Shui Xiu YAAN BC	Ying Ping YAAN BC	Wang Jia YAAN BC	Yun Yun YAAN BC	A Ling YAAN BC	Shen Bin YAAN BC	Cai Yun YAAN BC	Yang Hua YAAN BC	Hu Chun YAAN BC	Su Shan YAAN BC	Ximei-1 YAAN BC	0 YAAN BC	0 YAAN BC	Shuixiu-2 YAAN BC	Huamei- YAAN BC	Ying Mei YANGZHOU
623	Bai Yang	YAAN BC	1	1	1	4	4	4	4	2	4	-	6	6	1	1	4	4
639	Fu Wa	YAAN BC	6	6	6	4	4	4	4	4	4	6	-	-	6	6	-	4
661	Yi Bao	YAAN BC	1	1	1	6	4	4	4	2	4	1	6	6	-	-	6	6
674	Xiang Ge	YAAN BC	2	4	4	4	-	4	6	1	-	1	4	4	2	2	4	4
685	Fu Long	YAAN BC	6	6	6	4	4	3	4	4	4	6	4	4	6	6	4	4
719	An An	YAAN BC	4	4	4	-	3	2	3	2	3	4	3	3	4	4	3	-
743	Jin Ke	YAAN BC	2	4	4	4	3	3	4	1	3	3	4	4	2	2	4	4
748	Xiang Lin	YAAN BC	4	4	4	4	3	3	3	2	3	4	4	4	4	4	3	4
756	Shu Qin	YAAN BC	4	4	4	-	2	4	2	3	2	4	4	4	4	4	4	-
758	Lu Lin	YAAN BC	6	6	6	2	-	4	4	4	-	4	-	-	6	6	-	2
775	Ao Ao	YAAN BC	-	4	4	4	6	4	6	1	6	1	4	4	-	-	4	4
778	Cai Tao	YAAN BC	6	6	6	2	3	3	4	4	3	4	4	4	6	6	4	2
789	Fu Hu	YAAN BC	6	6	6	4	4	3	4	4	4	6	4	4	6	6	4	4
807	Yun Hui	YAAN BC	4	4	4	2	-	4	-	3	-	4	4	4	4	4	4	2
841	Longxin-1	YAAN BC	6	6	6	4	3	4	4	4	3	6	4	4	6	6	4	4
849	Sixue-2	YAAN BC	6	6	6	4	3	4	4	4	3	6	-	-	6	6	-	4
852	Yeye-	YAAN BC	4	4	4	3	-	4	6	4	-	4	3	3	4	4	3	3
856	0	YAAN BC	4	4	4	-	3	3	3	2	3	6	4	4	4	4	3	-
688	Qing Feng	YANTAI	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
629	Zhen Da	ZIBO YSH	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4
644	Shuang Er	ZIBO YSH	6	6	6	4	4	4	4	6	4	6	4	4	6	6	4	4

Males V	Name	Females >		669	631	634
		Name	Location	Hua Ao	Mei Xi	Si Jia
				YANTAI	YUNNAN W	YUNNAN W
536	Xiao Jiao	ANJI BAMB	4	4	4	
575	Qing Zai	ANJI BAMB	4	4	4	
394	Dadi	BEIJING	5	5	-	
496	Gu Gu	BEIJING	4	4	4	
732	Da Mao	CHANGSHA	4	4	4	
628	Le Shui	CHENGDU	4	4	4	
342	Xiao Ping Ping	CHENPANDA	4	4	6	
386	Kebi	CHENPANDA	2	2	4	
454	Xiao Shuang	CHENPANDA	4	4	4	
467	Shi Shi	CHENPANDA	4	4	4	
520	Bingdian	CHENPANDA	4	4	4	
532	Fufu	CHENPANDA	4	4	-	
540	Xiongbing	CHENPANDA	4	4	4	
573	Longbing	CHENPANDA	4	4	4	
574	Qiubing	CHENPANDA	4	4	4	
584	Yongyong	CHENPANDA	2	2	4	
614	Xingbing	CHENPANDA	4	4	4	
627	Le Shan	CHENPANDA	4	4	4	
646	Jiao Xiao	CHENPANDA	4	4	4	
649	Mei Lan	CHENPANDA	3	3	4	
666	Shu Ling	CHENPANDA	4	4	5	
711	Gong Zi	CHENPANDA	3	3	4	
724	Ying Ying	CHENPANDA	3	3	4	
769	Jiao Qing	CHENPANDA	3	2	4	
770	Er Xi	CHENPANDA	2	2	4	
780	Zhen Hao	CHENPANDA	4	4	4	
787	Yuan Zhou	CHENPANDA	4	3	4	
788	Yuan Lin	CHENPANDA	4	3	4	
815	Qiao Qiao	CHENPANDA	4	4	4	
825	Liu Yi	CHENPANDA	4	4	4	
831	Long Long	CHENPANDA	6	6	6	
839	Aoli Ao	CHENPANDA	2	2	4	
851	Si Yi	CHENPANDA	4	4	4	
857	Cheng Shuang	CHENPANDA	4	4	4	
858	Cheng Dui	CHENPANDA	4	4	4	



Males V	Name	Females >		669	631	634
		Name		Hua Ao	Mei Xi	Si Jia
		Location		YANTAI	YUNNAN W	YUNNAN W
424	Lingling	CHONGQING	4	4	-	
513	Liang Liang	CHONGQING	4	4	5	
648	You You	CHONGQING	4	4	-	
676	Er Shun	CHONGQING	4	4	-	
768	Jin Hu	DALIAN	4	4	-	
594	Qiang Qiang	DJYGP BC	6	6	6	
621	Zi Yun	DJYGP BC	6	6	6	
525	Long Fei	FUCHOW	4	6	5	
538	Lin Yang	FUCHOW	4	4	4	
518	Long Sheng	GUANGZH Z	4	4	5	
689	Wu Jun	GUANGZH Z	3	-	4	
718	Shu Yun	HANGCHOW	4	4	5	
726	Ya Lin	HANGCHOW	2	2	4	
773	Hu Xiao	HANGZHOUW	4	4	-	
790	Shan Hu	HANGZHOUW	4	4	4	
515	Liangliang	HEFEI W	4	4	4	
592	Lan Zi	LANCHOW	4	4	4	
582	Rong Rong	LANGZHONG	4	-	4	
413	Didi	LINYI BG	4	4	4	
714	Ning Ning	LIUGONGDA	-	2	4	
377	Ping Ping	LOUGUANTA	3	3	4	
460	Dingding	LOUGUANTA	4	4	5	
624	Qiao Qiao	LOUGUANTA	6	6	6	
697	Sansan	LOUGUANTA	6	6	6	
703	Abao	LOUGUANTA	6	6	6	
753	Long Long	LOUGUANTA	4	4	6	
802	Qi Zai	LOUGUANTA	6	6	6	
803	Er Lang	LOUGUANTA	6	6	6	
399	Xi Meng	NANCHANG	5	5	5	
772	Zhao Yang	NANJING	4	-	4	
786	Qing Shan	NANJING	4	4	4	
492	Peng Peng	NANYANG	4	4	4	
707	You You	NINGBO	4	4	-	
708	Han Yuan	NINGBO	4	4	-	
613	You You	PANYU	2	2	-	

Males V	Name	Females >			
		Name	669	631	634
		Location	Hua Ao YANTAI	Mei Xi YUNNAN W	Si Jia YUNNAN W
742	Yun Yun	PANYU	4	-	4
744	Yin Ke	PANYU	-	4	-
747	Xiang Lu	PANYU	-	2	4
750	Bo Si	PANYU	4	4	4
583	Ya Ao	SHANGHAI	4	4	-
745	Xing Hui	SHANGHAI	-	4	4
746	Xing Rui	SHANGHAI	-	4	4
752	Zi Yan	SHANGHAI	4	4	4
529	Ya Xiang	SHIH CHIA	4	4	4
589	Mei Ling	TIANJIN	-	4	-
721	Ao Yun	TIANMUHU	-	4	4
713	Qin Chuan	WEIFANG	3	2	4
633	Tao Tao	WENLING S	4	4	-
636	Huan Huan	WENLING S	-	4	4
530	Ya Guang	WENZHOU	4	4	4
670	Ji You	WENZHOU	4	4	4
809	Xi Zai	WOLONG	4	-	4
836	Guoguo-	WOLONG	-	2	4
607	Xi Wang	WUHAN	4	4	4
619	Wei Wei	WUHAN	-	4	-
630	Wu Yi	WUXI	4	4	4
715	Lele	XIAN W	4	2	4
668	Hua Long	XIUNING	-	4	4
599	Xian Zi	XIXIAKOU	4	4	4
605	Jing Jing	XIXIAKOU	4	4	4
455	Lin Lin	YAAN BC	4	4	4
488	Yuan Yuan	YAAN BC	2	2	4
502	Wu Gang	YAAN BC	3	-	4
503	An Di	YAAN BC	-	2	4
542	Dai Li	YAAN BC	6	6	6
563	Meisheng	YAAN BC	4	4	4
579	Yangyang	YAAN BC	6	6	6
586	Tong Tong	YAAN BC	4	4	6
595	Tai Shan	YAAN BC	4	4	4
609	Hui Hui	YAAN BC	4	4	-

Males V	Name	Females >			
		Name	669	631	634
		Location	Hua Ao YANTAI	Mei Xi YUNNAN W	Si Jia YUNNAN W
623	Bai Yang	YAAN BC	4	4	6
639	Fu Wa	YAAN BC	-	4	4
661	Yi Bao	YAAN BC	6	6	6
674	Xiang Ge	YAAN BC	4	-	4
685	Fu Long	YAAN BC	4	4	4
719	An An	YAAN BC	3	3	-
743	Jin Ke	YAAN BC	4	4	4
748	Xiang Lin	YAAN BC	3	3	4
756	Shu Qin	YAAN BC	4	3	4
758	Lu Lin	YAAN BC	-	2	4
775	Ao Ao	YAAN BC	4	6	4
778	Cai Tao	YAAN BC	4	4	4
789	Fu Hu	YAAN BC	4	4	4
807	Yun Hui	YAAN BC	4	-	4
841	Longxin-1	YAAN BC	4	4	4
849	Sixue-2	YAAN BC	-	4	4
852	Yeye-	YAAN BC	3	4	4
856	0	YAAN BC	3	3	4
688	Qing Feng	YANTAI	4	4	4
629	Zhen Da	ZIBO YSH	4	4	4
644	Shuang Er	ZIBO YSH	4	4	4