For Discussion on 15 May 2017

#### **Legislative Council Panel on Public Service**

## An Overview of the Civil Service: Establishment, Strength, Retirement, Resignation, **Age Profile and Gender Profile**

#### **Purpose**

This paper provides an update on the overall establishment, strength, wastage situation, age profile and gender profile of the civil service.

#### **Establishment and Strength**

#### (a) Overall

- Over the years, the size of the civil service has largely followed 2. changes in economic development, community expectations and demand for public services, as well as institutional and productivity reforms. establishment (i.e. the number of posts) and strength (i.e. the number of serving civil servants) position of the civil service for the last 15 years since 2001-02 is shown at **Annex A**.
- As Annex A shows, the civil service establishment was around 3. 179 700 in 2001-02 while the strength was around 173 000. The turn of the millennium witnessed a down-sizing of the civil service through enhanced efficiency drives, the two general voluntary retirement (VR) schemes in 2000 and 2003, the targeted VR schemes for specific grades between 2000 and 2006, and the six years of open recruitment freeze which ended in March 2007 (namely from 1999-2000 to 2006-07, save for 2001-02 and 2002-03)<sup>1</sup>. As at 31 March 2007, the civil service establishment and strength stood at around 159 400 and 153 800 respectively.

Where there were strong operational needs, exceptional approval was given for a limited number of grades to conduct open recruitment during the period of open recruitment freeze.

- 4. In recent years, the civil service has grown steadily to meet the demand for new or improved public services. In the five-year period from 2011-12 to 2015-16, the civil service establishment had increased aggregately by around 9 700, representing an annual average increase of around 1 900. During the same period, about 10 200 appointments were made per annum to fill vacancies arising mainly from retirement, resignation and creation of new posts in relation to new initiatives and enhanced services.
- 5. As reflected in the 2017-18 Draft Estimates, the establishment is expected to increase from 178 327 as at 31 March 2017 (revised estimate) to 181 705 as at 31 March 2018 (draft estimate), representing an increase of about 1.9% over the 2016-17 Revised Estimates. The civil service strength as at 31 March 2016 represented about 2.3% of the population of Hong Kong (estimated at 7.34 million in mid-2016) and about 4.2% of the total work force (3.95 million in mid-2016). These percentages have remained stable since 2006-07.

#### (b) <u>Directorate and Non-directorate</u>

6. A breakdown of the civil service establishment and strength by directorate and non-directorate levels over the last 15 years is also provided at **Annex A**. In brief, over 99% of both the establishment and strength were at the non-directorate level. As at 31 March 2016, the establishment and strength at the non-directorate level were 171 635 and 164 794 respectively, and those at the directorate level were 1 452 and 1 356 respectively.

#### Wastage

7. In 2015-16, the wastage in the civil service was 7 766, accounting for 4.7% of the strength. Retirement is the primary reason for departure of civil servants, while the other reasons, including resignation, completion of agreement and death, account for only a small proportion of wastage.

#### (a) Retirement

8. The existing retirement age of civil servants is prescribed under the pension legislation and Civil Service Regulations. New recruits appointed to the civil service on or after 1 June 2015 are subject to the new retirement age of 65 in respect of the civilian grades and 60 in respect of

the disciplined services grades, regardless of their ranks. More information about the retirement ages of civil servants is set out at **Annex B**.

- 9. The retirement<sup>2</sup> position of the civil service over the last 15 years is shown at **Annex C**. The number of retirees was around 6 000 in 2015-16, which represented about 3.6% of the strength. As regards directorate civil servants, the number of retirees increased gradually from 5% of the directorate strength in 2001-02 to a range between 6.1% and 9.4% from 2002-03 to 2015-16, except for 2012-13 when 9.8% of the directorate strength retired. Details are at **Annex D**.
- 10. As regards the projection for the retirement situation, while the natural wastage rate will increase from 4% for the five-year period ending 2018-19 to 4.2% in the five-year period ending 2023-24, it will decline to 3.1% in the five-year period ending 2028-29, and further down to 2.8% in the following five-year period ending 2033-34. The declining trend will continue thereafter.

#### (b) Resignation

- 11. Resignation accounts only for a small number of departures of civil servants. As shown at **Annex E**, the resignation rate hovered around the low level of 0.55% of the strength of the civil service over the past five years or so. In 2015-16, the resignation rate was 0.65%. Over half of the resignees left during their probation period.
- 12. According to the feedback received from the exit survey in 2015-16 as shown at **Annex F**, the major reasons for officers resigning from the civil service were marriage or family reasons (19%); taking up jobs in the private sector (18%) and pursuing further studies (17%).

#### **Age Profile**

13. The age profile of the civil service over the last 15 years is illustrated at **Annex G**. While the age group of 40-49 remained the largest group of civil servants from 2001-02 to 2010-11, the age group of 50-59 continued to increase and became as large as the age group of 40-49 in 2011-12. Since 2012-13, the age group of 50-59 has been the largest

<sup>&</sup>lt;sup>2</sup> For the purpose of this paper, "retirement" covers normal retirement, early retirement and re-employment after retirement without a break in service.

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age group in the civil service. Since 2006-07, around two-thirds of civil servants are in the age groups of 40-49 and 50-59, while the remaining one-third is in the age groups of 20-29 and 30-39. In 2015-16, the age groups of 40-49 and 50-59 represented about 28% and 34% of the civil service strength respectively. The changes in age profile over the years were mainly attributed to the expansion of the civil service in the 1980s, the introduction of the New Pension Scheme in 1987 (under which the normal retirement age is 60 for civilian civil servants and 55 / 57 for those in disciplined services grades, instead of 55 under the Old Pension Scheme), and the open recruitment freeze around the turn of the century. The age profile of the civil service has continued to mirror that of the community and the working population as a whole, as shown at **Annex H**.

- 14. **Annex I** shows the age profile of directorate civil servants over the last 15 years. In terms of percentage, the directorate strength in the age group of 40-49 has been on a continuous decline in the last decade, while the age group of 50-59 has remained the largest group, representing about 73% of its strength in 2015-16.
- 15. While the number of civil servants in the age groups of 40-49 and 50-59 has represented around two-thirds of the total strength since 2006-07, more young people have been recruited to the civil service with the gradual resumption of open recruitment as shown at **Annex J**. In the five-year period ending 2015-16, there were around 25 300 new recruits in the age group of 20-29 (or about 61% of the total intake) and around 10 000 new recruits in the age group of 30-39 (or about 24%). As shown at **Annex G**, the number of civil servants in the age group of 20-29 increased from 9% of the civil service strength in 2009-10 to about 13% in 2015-16. This trend is expected to continue in the coming years, which would moderate the ageing profile of the civil service against the backdrop of the slight increase in the anticipated retirement rate in the coming years as well as the trend of steady growth of the civil service establishment.
- 16. As regards recruitment to the civil service, about 12 000 appointments were made in 2015-16. The appointment decline rate was at a low level of 14%. According to the feedback received from respondents to our survey, the main reasons for their turning down civil service job offers were remaining in their current job (34%), taking up another civil service job (28%) and taking up a job in the private sector (7%). Details are at **Annex K**.

#### **Gender Profile**

- 17. The female participation rate in the civil service over the last 15 years is illustrated at **Annex L**. The overall proportion of female civil servants has been increasing, from 33.4% to 37.1% from 2001-02 to 2015-16. Also, the rising trend of female participation is observed in both directorate and non-directorate ranks, the proportion for which is from 23.9% in 2001-02 to 34.6% in 2015-16 and from 33.5% in 2001-02 to 37.1% in 2015-16 respectively.
- It is also observed that the rising trend of female participation rate 18. is more prominent in respect of civilian grades. Specifically, the participation rate of female civilian civil servants<sup>3</sup> has risen from 42.4% in 2001-02 to 47.9% in 2015-16, under which the proportion has increased from 25.9% in 2001-02 to 37.1% in 2015-16 for directorate officers, and from 42.5% in 2001-02 to 48.0% in 2015-16 for non-directorate officers. Details are at **Annex M**. The rise in the proportion of female civil servants is in line with the overall increasing trend in the female participation rate in the labour force of Hong Kong, which is from 43.6% in 2002 to 49.0% in 2015. The participation rate of female civilian officers is also on par with that in the labour force of Hong Kong. It is also worth noting that as at 31 March 2016, eight (or 44.4%) of the 18 top civil service positions (Permanent Secretary posts ranked at Point 8 of the Directorate Pay Scale) were filled by female officers.

#### **Observations**

- 19. The civil service has put in place a package of measures to tackle the manpower needs arising from creation of new posts and the anticipated higher natural wastage rate in the coming years.
- 20. In terms of recruitment, measures are in place to ensure that Bureaux / Departments (B/Ds) will continue to bring in new blood to fill government vacancies in a timely manner for meeting their operational needs and facilitating succession in the longer run.
- 21. We have also put in place a well-established mechanism to facilitate B/Ds in making early planning for succession and taking timely action where necessary. Under the mechanism, the Secretary for the Civil

Calculated by excluding all civil servants who are serving in the disciplined services and remunerated by the Police Pay Scale (PPS) and General Disciplined Services Pay Scale (GDSPS).

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Service regularly meets with Permanent Secretaries and Heads of Department to discuss the succession situation in individual departments and grades with the objective of ensuring early identification of any succession problems, advance planning and timely implementation of suitable measures. In tandem with the succession planning efforts, we have been providing training and development opportunities to civil servants at all levels to enrich their exposure, enable them to acquire the necessary knowledge and skills for the discharge of their responsibilities, and prepare them for higher responsibilities. Apart from 'in-house' training provided by individual B/Ds, the Civil Service Training and Development Institute of the Civil Service Bureau has put in place a structured training and development framework to assist B/Ds in grooming and developing civil servants with potential for advancement for succession planning purposes.

22. As regards human resource tools for extension of service of civil servants beyond retirement age, apart from the Post-retirement Service Contract Scheme that has been introduced, the adjusted mechanism on further employment to be rolled out will provide B/Ds with more flexibility to retain serving officers for up to five years in the light of operational needs, succession planning and recruitment situation of individual ranks. The foregoing will provide a scalable solution for addressing changing manpower requirements and circumstances of individual B/Ds.

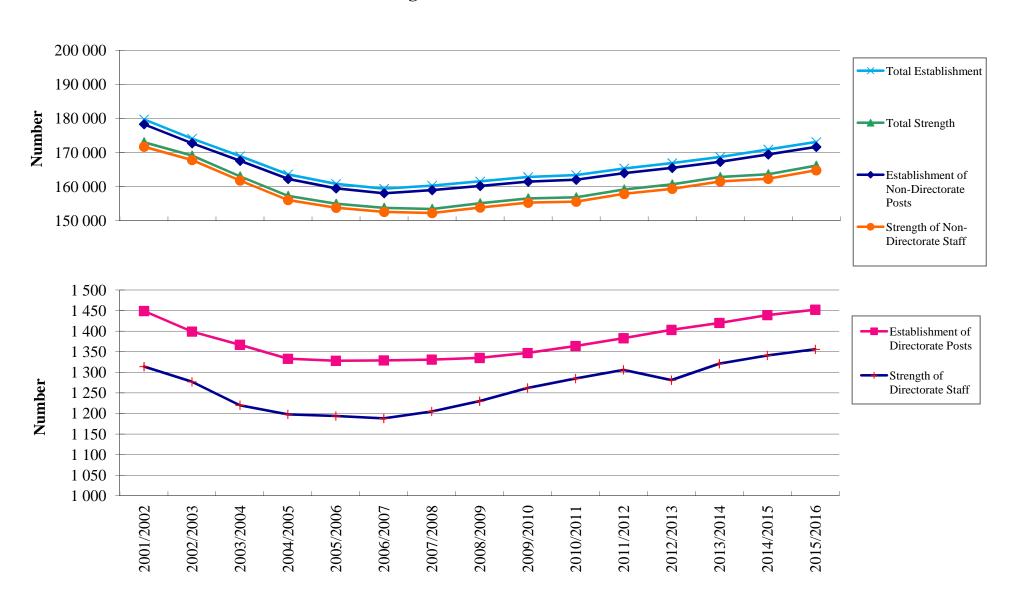
## **Advice Sought**

23. Members are invited to note this paper.

Civil Service Bureau May 2017

#### Annex A

### Establishment and Strength of the Civil Service from 2001-2002 to 2015-2016



#### **Retirement Ages in the Civil Service**

#### (A) The normal retirement age is –

(i) 55 for civil servants (both civilian and disciplined services grades) appointed before 1 July 1987 and remain on the Old Pension Scheme (OPS);

#### Civilian grades

(ii) 60 for civil servants who have switched from OPS to the New Pension Scheme (NPS), those appointed on or after 1 July 1987 on NPS and those appointed on or after 1 June 2000 but before 1 June 2015 on the Civil Service Provident Fund (CSPF) Scheme; and 65 for civil servants appointed on or after 1 June 2015 on the CSPF Scheme; and

#### Disciplined services grades

(iii) 55 or 57 (depending on ranks)<sup>1</sup> for civil servants who have switched from OPS to NPS, those appointed on or after 1 July 1987 on NPS and those appointed on or after 1 June 2000 but before 1 June 2015 on the CSPF Scheme; and 60 for civil servants appointed on or after 1 June 2015 on the CSPF Scheme, regardless of their ranks.

## (B) Civil servants may apply to retire early after attaining the age of –

- (i) 45 for rank-and-file civil servants in disciplined services grades and are on OPS;
- (ii) 50 for civilian civil servants and are on OPS, civil servants in

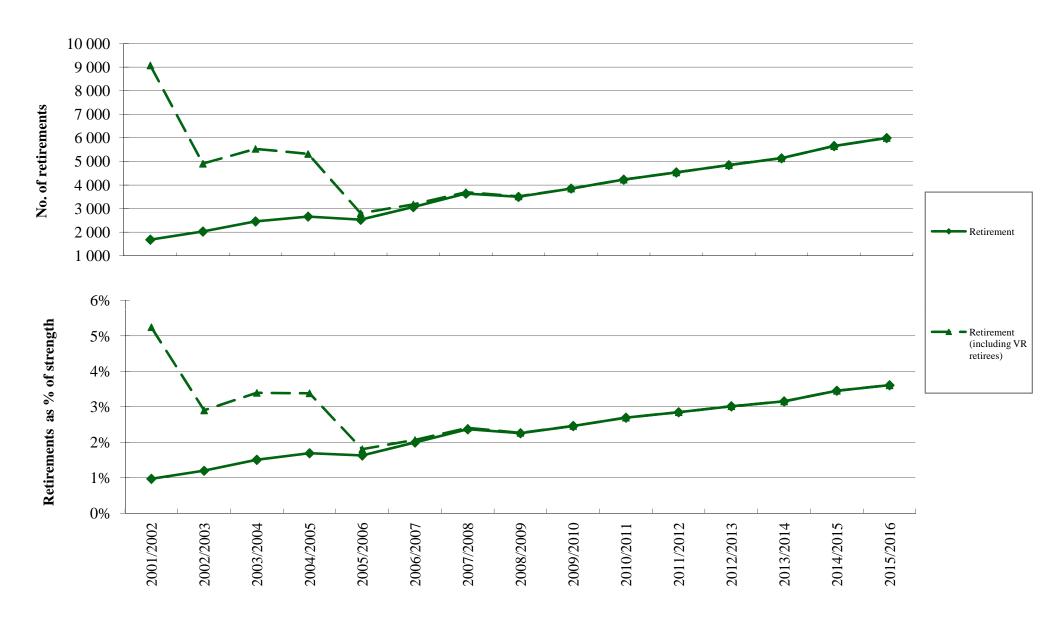
The normal retirement age is 57 for civil servants in some directorate ranks in the disciplined services grades, while the normal retirement age is 55 for civil servants in all other ranks in the disciplined services grades.

officer ranks of disciplined services grades and are on OPS<sup>2</sup>, and rank-and-file civil servants in disciplined services grades who have switched from OPS to NPS; and

(iii) 55 for civilian civil servants who have switched from OPS to NPS, and civil servants in directorate ranks of disciplined services grades whose normal retirement age is 57 who have switched from OPS to NPS.

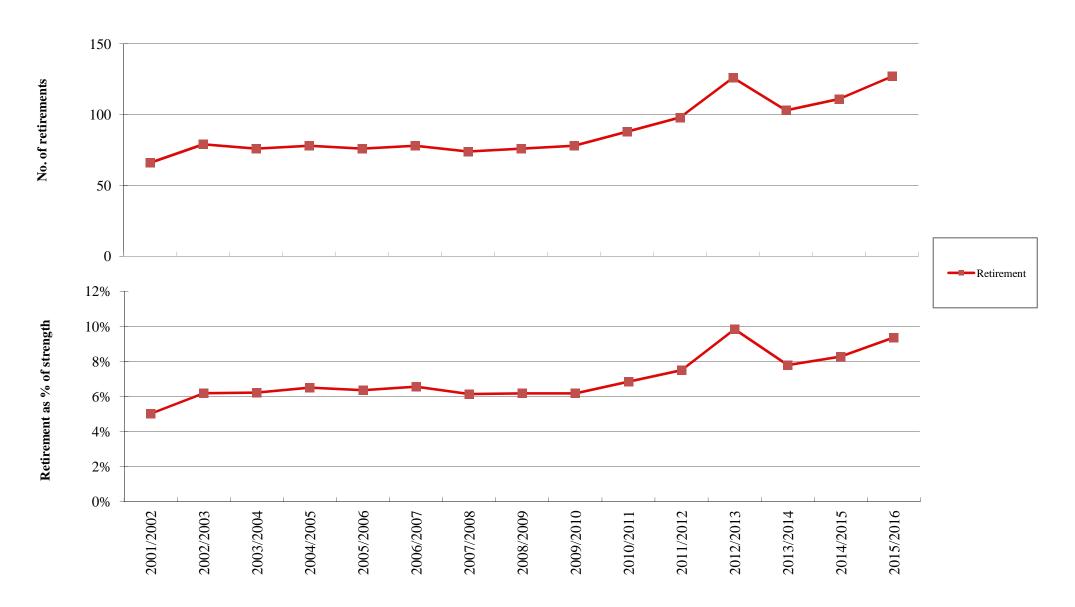
<sup>&</sup>lt;sup>2</sup> Civilian civil servants and officer ranks of disciplined services grades on OPS may also apply for premature retirement on attaining the age of 45 on grounds of ill health, or on adequate compassionate or personal grounds.

#### Retirement Position of the Civil Service from 2001-2002 to 2015-2016



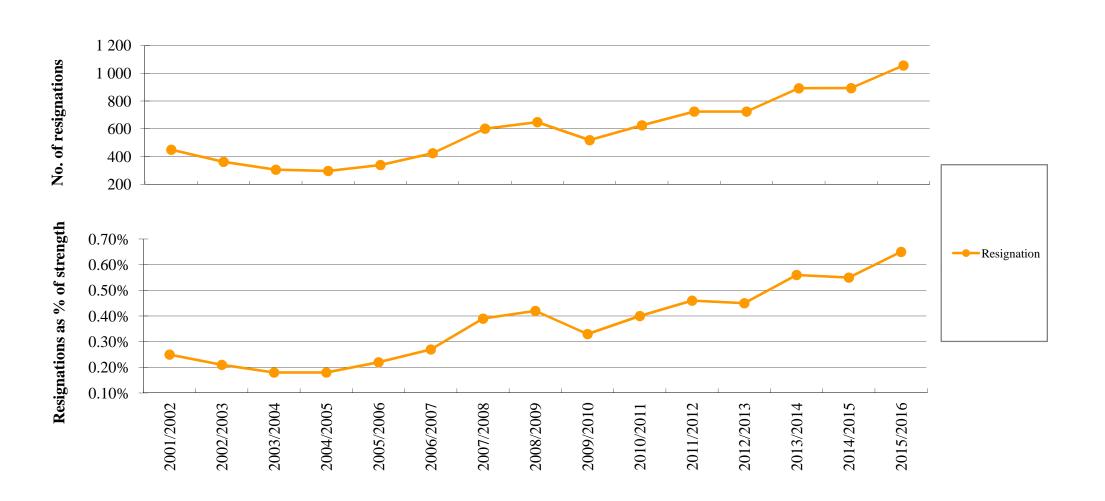
Note: "Retirement" in this chart refers to normal retirement, early retirement and re-employment after retirement without a break in service.

#### Retirement Position of Directorate Civil Servants from 2001-2002 to 2015-2016



Note: "Retirement" in this chart refers to normal retirement, early retirement and re-employed after retirement without a break in service.

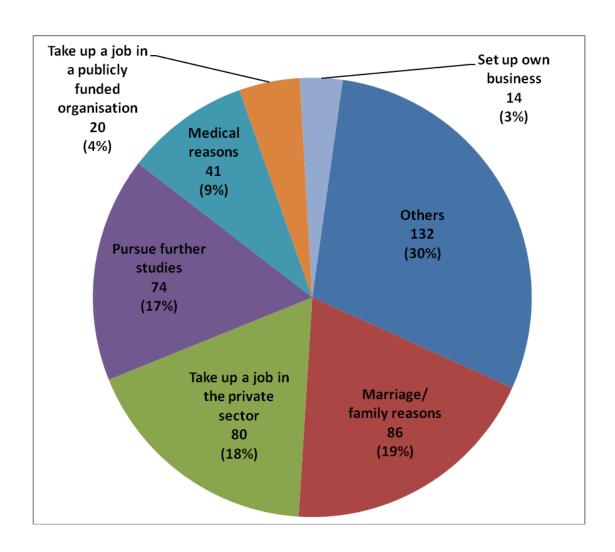
## Resignation Position of the Civil Service from 2001-2002 to 2015-2016

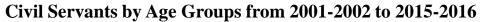


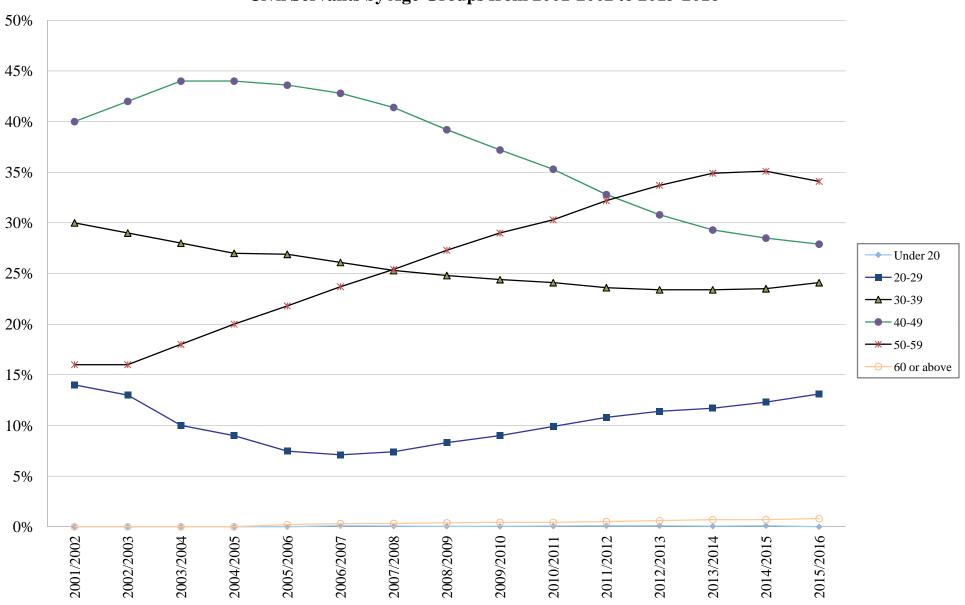
aior reasons for resignation for 2015 2016

Annex F

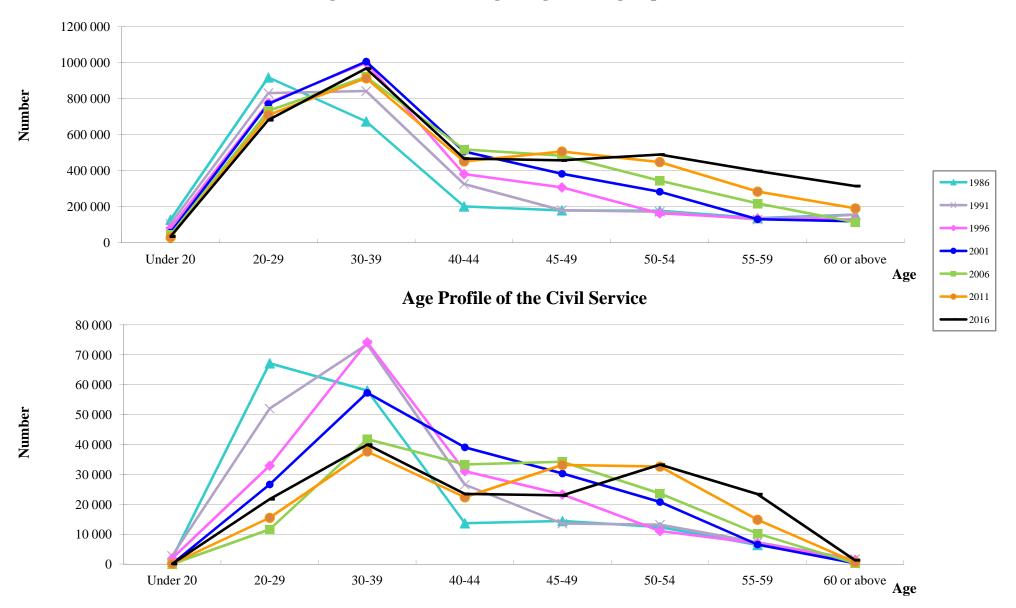
## <u>Major reasons for resignation for 2015-2016</u> (<u>Information from 447 respondents</u>)



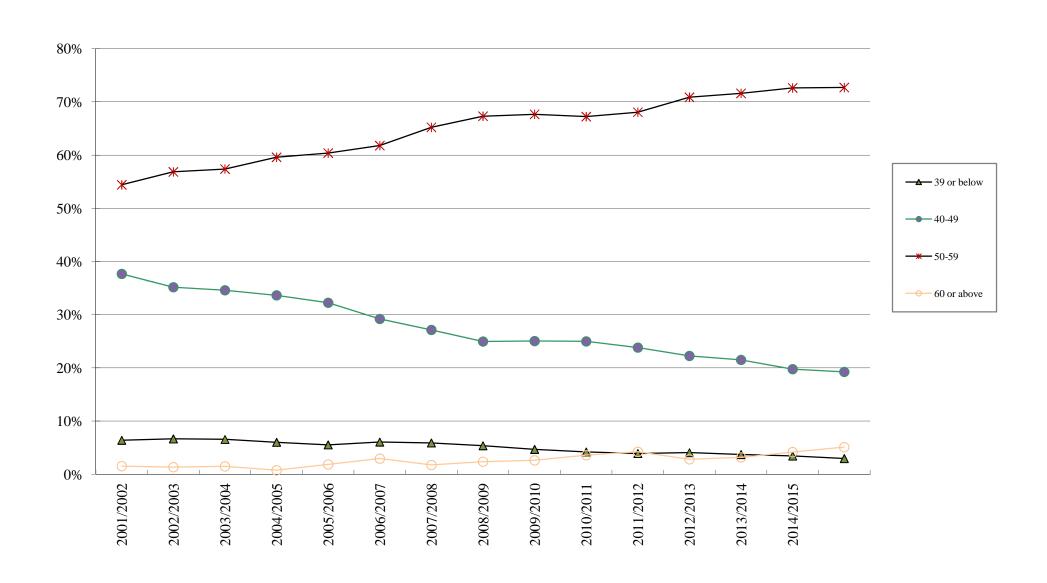




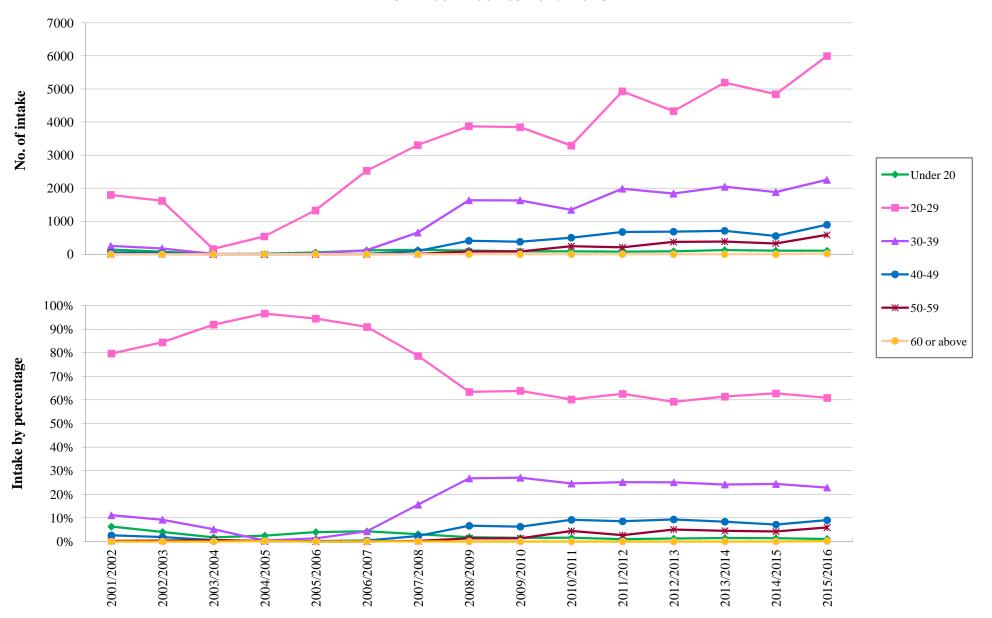
## **Age Profile of the Hong Kong Working Population**



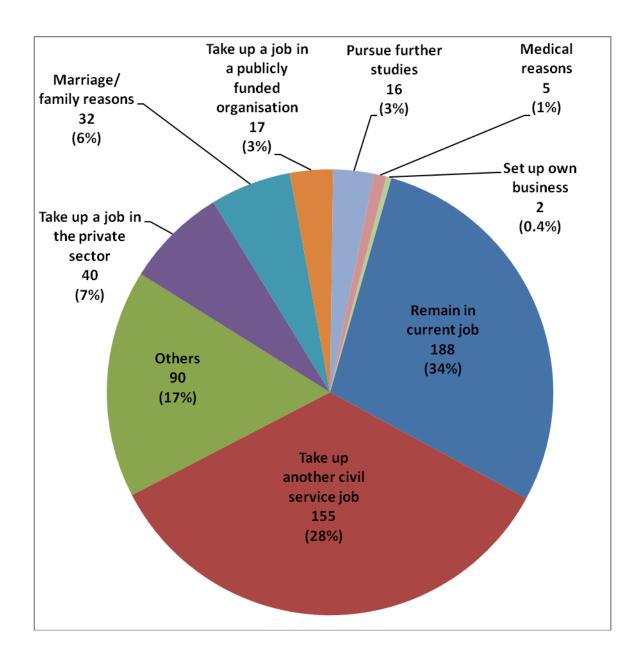
## Directorate Civil Servants by Age Groups from 2001-2002 to 2015-2016



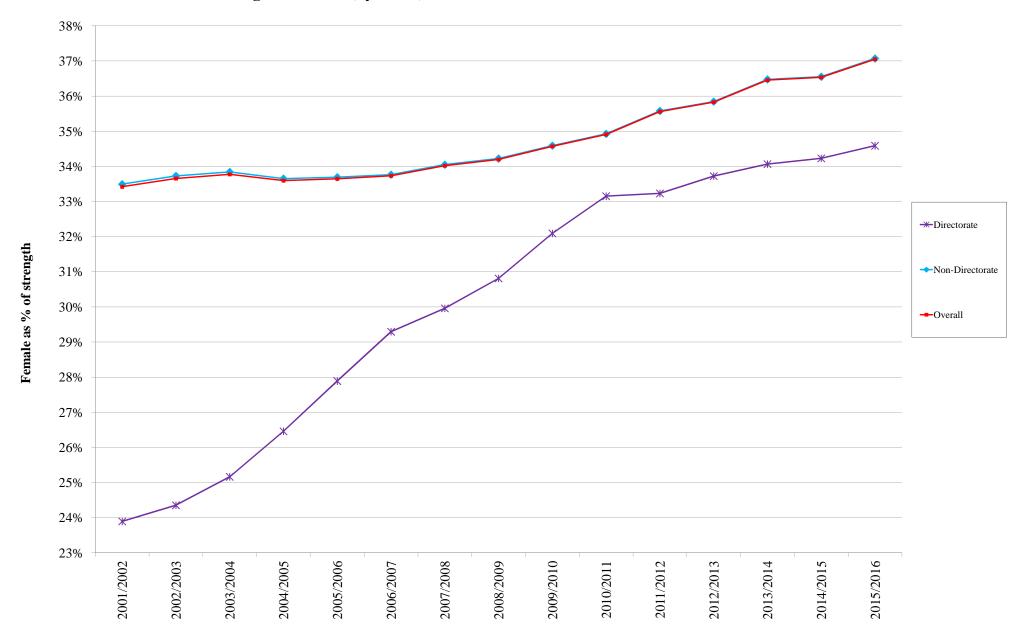
## Intake of Civil Servants by Age Groups from 2001-2002 to 2015-2016



## <u>Major reasons for declining civil service job offers for 2015-16</u> (<u>Information from 545 respondents</u>)



#### Percentage of Female (by Rank) in the Civil Service from 2001-2002 to 2015-2016



# Percentage of Female (by Rank) in the Civil Service (excluding Officers on PPS and GDSPS) from 2001-2002 to 2015-2016

