# Appendix 1: Domains and Index of MTR-CUHK Youth QoL Index

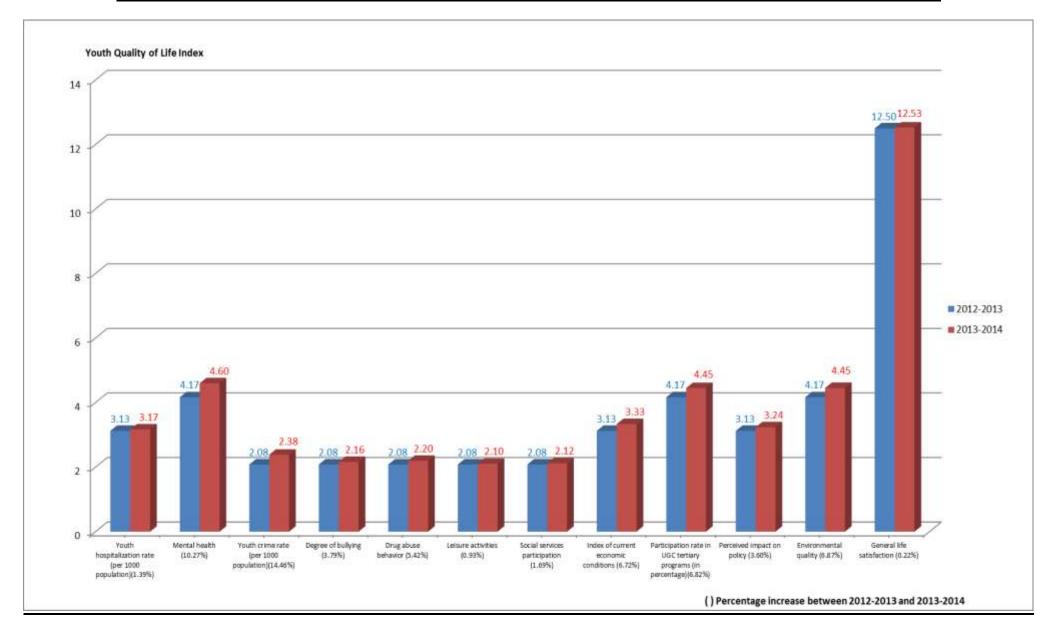
| Domain          | Indicator                          | Nature                                | Source     |
|-----------------|------------------------------------|---------------------------------------|------------|
| Physical health | Youth hospitalization rate         | Objective                             | Govt.      |
|                 |                                    |                                       | statistics |
|                 | Perceived health condition         | Subjective                            | Survey     |
|                 | Exercise participation             | Subjective                            | Survey     |
|                 | Rest                               | Subjective                            | Survey     |
| Psychological   | Mental health                      | Subjective                            | Survey     |
| well-being      | Positive thinking                  | Subjective                            | Survey     |
|                 | Self-evaluation                    | Subjective                            | Survey     |
| Society         | Youth crime rate                   | Objective                             | Govt.      |
| ·               |                                    | 5                                     | statistics |
|                 | Degree of bullying                 | Subjective                            | Survey     |
|                 | Drug abuse behavior                | Objective                             | Govt.      |
|                 |                                    | 5                                     | statistics |
|                 | Leisure activities                 | Subjective                            | Survey     |
|                 | Social services participation      | Subjective                            | Survey     |
|                 | Social relationships               | Subjective                            | Survey     |
| Economics       | Index of current economic          | Subjective                            | Survey     |
|                 | conditions                         | 5                                     | 5          |
|                 | Youth unemployment rate            | Objective                             | Govt.      |
|                 |                                    | 5                                     | statistics |
|                 | Opportunity for development        | Subjective                            | Survey     |
|                 | Material life                      | Subjective                            | Survey     |
| Education       | Education satisfaction             | Subjective                            | Survey     |
|                 | Public expenditure on education    | Objective                             | Govt.      |
|                 | 1                                  | 5                                     | statistics |
|                 | Participation rate in UGC tertiary | Objective                             | Govt.      |
|                 | programs                           | 5                                     | statistics |
| Politics        | Government performance             | Subjective                            | Survey     |
|                 | evaluation                         | 5                                     |            |
|                 | Satisfaction with youth policy     | Subjective                            | Survey     |
|                 | Perceived impact on policy         | Subjective                            | Survey     |
|                 | Rule of Law                        | Subjective                            | Survey     |
| Living          | Satisfaction with living           | Subjective                            | Survey     |
| environment     | environment                        | , , , , , , , , , , , , , , , , , , , | -          |
|                 | Satisfaction with infrastructure   | Subjective                            | Survey     |
|                 | Environmental quality              | Objective                             | Govt.      |
|                 | 1 5                                | 5                                     | statistics |
| Overall         | General life satisfaction          | Subjective                            | Survey     |
| well-being      |                                    | Ŭ                                     |            |

|   | 2012-2013<br>(Base year) | 2013-2014           | Difference | 2013-2014<br>compared<br>with 2012-2013 |
|---|--------------------------|---------------------|------------|---|
| Physical Health                             |                          |                     |            |   |
| Youth hospitalization rate                  | 3.1250                   | 3.1684#             | +1.39%     | Better                                  |
| Perceived health condition                  | 3.1250                   | 3.0703              | -1.75%     | Worse                                   |
| Exercise participation                      | 3.1250                   | 2.9736              | -4.84%     | Worse                                   |
| Rest  | 3.1250                   | 3.1099              | -0.48%     | Worse                                   |
| Total                                       | 12.5000                  | 12.3222             | -1.42%     | Worse                                   |
| Psychological Well-being                    |                          |                     |            |   |
| Psychological Distress (Mental health?)     | 4.1666                   | 4.5982              | +10.36%    | Better                                  |
| Positive thinking                           | 4.1666                   | 4.1476              | -0.46%     | Worse                                   |
| Self-evaluation                             | 4.1666                   | 4.0976              | -1.66%     | Worse                                   |
| Total                                       | 12.5000                  | 12.8434             | +2.75%     | Better                                  |
| Society                                     |                          |                     |            |   |
| Youth crime rate                            | 2.0833                   | 2.3846 <sup>#</sup> | +14.46%    | Better                                  |
| Degree of bullying                          | 2.0833                   | 2.1622              | +3.79%     | Better                                  |
| Drug abuse behavior                         | 2.0833                   | 2.1962#             | +5.42%     | Better                                  |
| Leisure activities                          | 2.0833                   | 2.1026              | +0.93%     | Better                                  |
| Social services participation               | 2.0833                   | 2.1186              | +1.69%     | Better                                  |
| Social relationships                        | 2.0833                   | 2.0807              | -0.12%     | Worse                                   |
| Total                                       | 12.5000                  | 13.0448             | +4.36%     | Better                                  |
| Economics                                   |                          |                     |            |   |
| Index of current economic conditions        | 3.1250                   | 3.3349#             | +6.72%     | Better                                  |
| Youth unemployment rate                     | 3.1250                   | 3.1109#             | -0.45%     | Worse                                   |
| Opportunity for development                 | 3.1250                   | 2.9649              | -5.12%     | Worse                                   |
| Material life                               | 3.1250                   | 3.0591              | -2.11%     | Worse                                   |
| Total                                       | 12.5000                  | 12.4698             | -0.24%     | Worse                                   |
| Education                                   |                          |                     |            |   |
| Education satisfaction                      | 4.1666                   | 4.1207              | -1.10%     | Worse                                   |
| Public expenditure on education             | 4.1666                   | 3.9473 <sup>#</sup> | -5.26%     | Worse                                   |
| Participation rate in UGC tertiary programs | 4.1666                   | 4.4507#             | +6.82%     | Better                                  |
| Total                                       | 12.5000                  | 12.5187             | +0.15%     | Better                                  |

# Appendix 2: MTR – CUHK Youth Quality of Life Index<sup>1</sup>

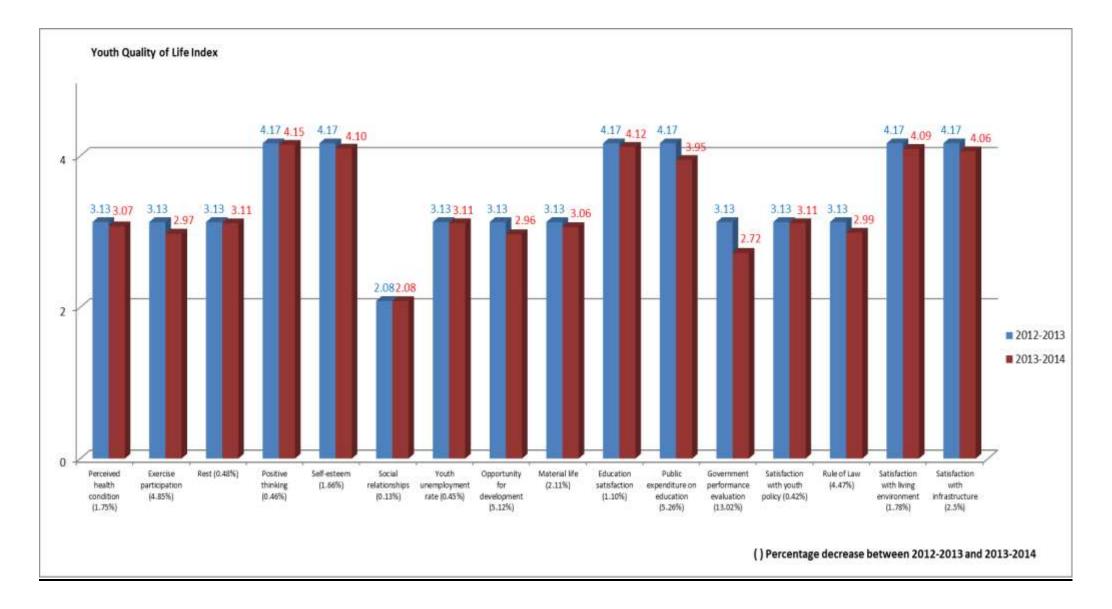
| Youth Quality of Life Index          | 100     | 100.39              | +0.39%  | Better |
|--------------------------------------|---------|---------------------|---------|--------|
| Total                                | 12.5000 | 12.5279             | +0.22%  | Better |
| General life satisfaction            | 12.5000 | 12.5279             | +0.22%  | Better |
| Overall Well-being                   |         |                     |         |        |
| Total                                | 12.5000 | 12.6080             | +0.86%  | Better |
| Environmental quality                | 4.1666  | 4.4529 <sup>#</sup> | +6.87%  | Better |
| Satisfaction with infrastructure     | 4.1666  | 4.0625              | -2.50%  | Worse  |
| Satisfaction with living environment | 4.1666  | 4.0926              | -1.78%  | Worse  |
| Living Environment                   |         |                     |         |        |
| Total                                | 12.5000 | 12.0528             | -3.58%  | Worse  |
| Rule of Law                          | 3.1250  | 2.9852              | -4.47%  | Worse  |
| Perceived impact on policy           | 3.1250  | 3.2374              | +3.60%  | Better |
| Satisfaction with youth policy       | 3.1250  | 3.1120              | -0.42%  | Worse  |
| Government performance evaluation    | 3.1250  | 2.7183              | -13.01% | Worse  |
| Politics                             |         |                     |         |        |

<sup>1</sup> The higher the score, the better the performance of the indicator. <sup>#</sup> Provisional figure



#### Appendix 3: Comparison of MTR-CUHK Youth Quality of Life Index between 2012-2013 and 2013-2014 - Better Indices

## Appendix 4: Comparison of MTR-CUHK Youth Quality of Life Index between 2012-2013 and 2013-2014 - Worse Indices



### Appendix 5: Working Group of the MTR-CUHK Youth Quality of Life Index

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# Appendix 6: Ten Schools Selected for the Final Round

| P  |                                       |  |  |
|--|---------------------------------------|--|--|
| School/College (English)   | Title of the Project                  |  |  |
| Madam Lau Kam Lung Secondary<br>School of Miu Fat Buddhist Monastery       | 「鹹魚・愛・夢想」計劃                           |  |  |
| Christian Alliance S. C. Chan<br>Memorial College                          | 《拾夢記》                                 |  |  |
| Po Leung Kuk Yao Ling Sun College  | "Empathy lights up the world"         |  |  |
| Daughters of Mary Help of Christians<br>Siu Ming Catholic Secondary School | 「小小文化大使」學生服務體驗                        |  |  |
| The Church of Christ in China Ming<br>Yin College                          | 《生命中的一天相聚》                            |  |  |
| Tang Shiu Kin Victoria Government<br>Secondary School                      | 微電影寒窗苦「毒」計劃書                          |  |  |
| SKH St. Simon's Lui Ming Choi<br>Secondary School                          | 走進基層 友伴同行 - V. care 伙伴                |  |  |
| Secondary School   | 計劃                                    |  |  |
| Queen's College  | A simple journey for adolescents to   |  |  |
|  | know more about love and its          |  |  |
|  | relationship with Quality of Life and |  |  |
|  | their interpersonal relationship      |  |  |
| Wong Shiu Chi Secondary School   | 青春起「動」・「畫」出包容                         |  |  |
| SKH Bishop Mok Sau Tseng<br>Secondary School                               | 繼承者們                                  |  |  |