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. statistics
•	Degree of bullying	Subjective	Survey
	Drug abuse behavior	Objective	Govt. statistics
	Leisure activities	Subjective	Survey
	Social services participation	Subjective	Survey
	Social relationships	Subjective	Survey
Economics	Index of current economic	Subjective	Survey
	conditions	Ohiastias	Cart statistics
	Youth unemployment rate	Objective	Govt. statistics
	Opportunity for development	Subjective	Survey
T.I. d	Material life	Subjective	Survey
Education	Education satisfaction	Subjective	Survey
	Public expenditure on education	Objective	Govt. statistics
	Participation rate in UGC tertiary programs	Objective	Govt. statistics
Politics	Government performance evaluation	Subjective	Survey
	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. statistics
Overall well-being	General life satisfaction	Subjective	Survey

Appendix 2: MTR – CUHK Youth Quality of Life Index¹

	2012/13 (Base year)	2013/14	2014/15	Difference	2013-2014 compared with 2012-2013
Physical Health					
Youth hospitalization rate	3.1250	3.2500	3.2500	-	No Change
Perceived health condition	3.1250	3.0703	3.0527	-0.57%	Worse
Exercise participation	3.1250	2.9736	2.8511	-4.12%	Worse
Rest	3.1250	3.1099	3.0643	-1.47%	Worse
Total	12.5000	12.4038	12.2181	-1.50%	Worse
Psychological Well-being					
Mental health	4.1666	4.5982	4.4254	-3.76%	Worse
Positive thinking	4.1666	4.1476	4.1359	-0.28%	Worse
Self-evaluation	4.1666	4.0976	4.1442	+1.14%	Better
Total	12.5000	12.8434	12.7055	-1.07%	Worse
Society					
Youth crime rate	2.0833	2.3846	2.5491	+6.90%	Better
Degree of bullying	2.0833	2.1622	2.1425	-0.91%	Worse
Drug abuse behavior	2.0833	2.1718	2.3114	+6.43%	Better
Leisure activities	2.0833	2.1026	2.0970	-0.27%	Worse
Social services participation	2.0833	2.1186	2.2809	+7.66%	Better
Social relationships	2.0833	2.0807	2.0348	-2.20%	Worse
Total	12.5000	13.0204	13.4157	+3.04%	Better
Economics					
Index of current economic conditions	3.1250	3.3347	3.6102	+8.26%	Better
Youth unemployment rate	3.1250	3.3471	3.2687	-2.34%	Worse
Opportunity for development	3.1250	2.9649	2.9123	-1.77%	Worse
Material life	3.1250	3.0591	3.0452	-0.45%	Worse
Total	12.5000	12.7058	12.8364	+1.03%	Better
Education					
Education satisfaction	4.1666	4.1207	4.1521	+0.76%	Better
Public expenditure on education	4.1666	3.9473	3.6184	-8.33%	Worse
Participation rate in UGC tertiary programs	4.1666	5.3913	5.7035	+5.79%	Better

Total	12.5000	13.4592	13.4740	+0.11%	Better
Politics					
Government performance evaluation	3.1250	2.7183	2.2269	-18.08%	Worse
Satisfaction with youth policy	3.1250	3.1120	2.9861	-4.05%	Worse
Perceived impact on policy	3.1250	3.2374	3.1021	-4.18%	Worse
Rule of Law	3.1250	2.9852	2.9980	+0.43%	Better
Total	12.5000	12.0528	11.3131	-6.14%	Worse
Living Environment					
Satisfaction with living environment	4.1666	4.0926	4.0513	-1.01%	Worse
Satisfaction with infrastructure	4.1666	4.0625	4.1630	+2.47%	Better
Environmental quality	4.1666	4.0674	4.1579#	+2.23%	Better
Total	12.5000	12.2225	12.3744	+1.22%	Better
Overall Well-being					
General life satisfaction	12.5000	12.5279	12.3101	-1.74%	Worse
Total	12.5000	12.5279	12.3101	-1.74%	Worse
Youth Quality of Life Index	100	101.24	100.65	-0.58%	Worse

The higher the score, the better the performance of the indicator.

Provisional figure (If the official statistics have not been released upon the time when the Index is announced, the related indicators will be estimated based on previous years' data.) **Revised figure** (To ensure the accuracy, all indicators will be revised timely according to the lately announced official statistics or data update.)

Appendix 3: Comparison of MTR-CUHK Youth Quality of Life Index between 2013-2014 and 2014-2015 - Better Indices Comparison of MTR-CUHK Youth Quality of Life Index between 2013-2014 and 2014-2015 - Better Indices Youth Quality of Life Index 6.00 5.70 5.00 4.10 4.14 4.06 4.16 4.07 4.16 4.12 4.15 4.00 3.61 2.99 3.00 3.00 2.17 2.28 2013-2014 2.00 2014-2015 1.00 Participation rate in UGC tertiary programs (5, 79%) 0.00 Index of current economic conditions (8.26%) Satisfaction with infrastructure LATON Social Services participation(7,66%) Drug abuse behavior(6,43%) Environmental quality (2.23%) Self-evaluation(1.14%) Youth crime rate(6.9%) () Pencentage increase between 2013-2014 and 2014-2015

Appendix 4: Comparison of MTR-CUHK Youth Quality of Life Index between 2013-2014 and 2014-2015- Worse Indices Comparison of MTR-CUHK Youth Quality of Life Index between 2013-2014 and **2014-2015 - Worse Indices** Youth Quality of Life Index 14.00 12.53 12.00 10.00 8.00 6.00 4.60 2013-2014 4.434.15 4.09 3.95 4.14 4.05 **2014-2015** 2.97 3.11 4.00 3.07 3.112.99 3.10 3.06 2.16 2.10 2.08 2.14 2.10 2 2.00 Government performance evaluation 13 deels) Vouthunemployment steel. 3kg) Satisfaction with Youth Policy a Osolo Perceived impact on policida 1866 Exertise participation 4. 12% Mental Health 3. Tool Positive thinking 128% Degree of burningly 3 2% Leigure activities (0.27e%) Social relationships 2.2% () Percentrage decrease between 2013-2014 and 2014-2015

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