### HSAA AMENDING AGREEMENT

THIS AMENDING AGREEMENT (the "Agreement") is made as of the 1st day of April, 2019

BETWEEN:

### SOUTH WEST LOCAL HEALTH INTEGRATION NETWORK

(the "LHIN")

AND

## LONDON HEALTH SCIENCES CENTRE

(the "Hospital")

**WHEREAS** the LHIN and the Hospital (together the "Parties") entered into a hospital service accountability agreement that took effect April 1, 2018 (the "HSAA");

**NOW THEREFORE** in consideration of mutual promises and agreements contained in this Agreement and other good and valuable consideration, the Parties agree as follows:

**1.0** . Except as otherwise defined in this Agreement, all terms shall have the meaning ascribed to them in the HSAA. References in this Agreement to the HSAA mean the HSAA as amended and extended.

2.0

- 2.1 <u>Agreed Amendments.</u> The HSAA is amended as set out in this Article 2.
- 2.2 <u>Amended Definitions.</u>

The following terms have the following meanings.

" " means any one of, and " " means any two or more as the context requires, of the Schedules appended to this Agreement, including the following: Schedule A: Funding Allocation

Schedule B: Reporting

Schedule C: Indicators and Volumes

C.1. Performance Indicators

C.2. Service Volumes

C.3. LHIN Indicators and Volumes

C.4. PCOP Targeted Funding and Volumes

- 2.3 <u>Term.</u> This Agreement and the HSAA will terminate on March 31, 2020.
- **3.0** . The amendments set out in Article 2 shall take effect on April 1, 2019. All other terms of the HSAA shall remain in full force and effect.
- **4.0** . This Agreement and the rights, obligations and relations of the Parties will be governed by and construed in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable therein.
- **5.0** . This Agreement may be executed in any number of counterparts, each of which will be deemed an original, but all of which together will constitute one and the same instrument.

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. This Agreement constitutes the entire agreement between the Parties with respect to the subject matter contained in this Agreement and supersedes all prior oral or written representations and agreements.

**IN WITNESS WHEREOF** the Parties have executed this Agreement on the dates set out below.

SOUTH WEST LOCAL HEALTH INTEGRATION NETWORK

By:

6.0

Andrew Chunilall, Acting Board Chair

And by:

Renato Discenza, Interim Chief Executive Officer

LONDON HEALTH SCIENCES CENTRE

By:

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Ramona Robinson, Board Chair And by:

Paul Woods, President and Chief Executive Officer

936

Hospital Name:

London Health Sciences Centre

Hospital Legal Name:

Facility #:

London Health Sciences Centre

# 2019-2020 Schedule A Funding Allocation

	20	19-2020
	[1] Estimated F	Funding Allocation
Section 1: FUNDING SUMMARY		
LHIN FUNDING	[2] Base	
LHIN Global Allocation (Includes Sec. 3)	\$492,792,668	
Health System Funding Reform: HBAM Funding	\$243,558,000	
Health System Funding Reform: QBP Funding (Sec. 2)	\$56,018,416	
Post Construction Operating Plan (PCOP)	\$0	[2] Incremental/One-Time
Wait Time Strategy Services ("WTS") (Sec. 3)	\$2,420,916	\$0
Provincial Program Services ("PPS") (Sec. 4)	\$0	\$0
Other Non-HSFR Funding (Sec. 5)	\$5,956,000	\$14,397,000
Sub-Total LHIN Funding	\$800,746,000	\$14,397,000
NON-LHIN FUNDING		
[3] Cancer Care Ontario and the Ontario Renal Network	\$139,128,000	
Recoveries and Misc. Revenue	\$111,261,000	
Amortization of Grants/Donations Equipment	\$9,156,000	
OHIP Revenue and Patient Revenue from Other Payors	\$60,341,000	
Differential & Copayment Revenue	\$10,200,000	
Sub-Total Non-LHIN Funding	\$330,086,000	

936

Facility #:

London Health Sciences Centre

Hospital Name: Hospital Legal Name:

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# 2019-2020 Schedule A Funding Allocation

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Section 2: HSFR - Quality-Based Procedures	Volume	[4] Allocation
Acute Inpatient Stroke Hemorrhage	74	\$983,318
Acute Inpatient Stroke Ischemic or Unspecified	445	\$4,354,612
Acute Inpatient Stroke Transient Ischemic Attack (TIA)	77	\$300,517
Stroke Endovascular Treatment (EVT)	83	\$2,459,539
Hip Replacement BUNDLE (Unilateral)	0	\$0
Knee Replacement BUNDLE (Unilateral)	0	\$0
Acute Inpatient Primary Unilateral Hip Replacement	654	\$5,164,947
Rehabilitation Inpatient Primary Unlilateral Hip Replacement	0	\$0
Elective Hips - Outpatient Rehab for Primary Hip Replacement	0	\$0
	1,002	\$7,369,240
Acute Inpatient Primary Unilateral Knee Replacement		
Rehabilitation Inpatient Primary Unlilateral Knee Replacement	0	\$0
Elective Knees - Outpatient Rehab for Primary Knee Replacement	0	\$0
Acute Inpatient Primary Bilateral Joint Replacement (Hip/Knee)	22	\$277,457 \$0
Rehab Inpatient Primary Bilateral Hip/Knee Replacement Rehab Outpatient Primary Bilateral Hip/Knee Replacement	0	\$0
Acute Inpatient Hip Fracture	512	\$7,233,292
Knee Arthroscopy	888	\$1,953,254
Acute Inpatient Congestive Heart Failure	873	\$7,882,317
Acute Inpatient Chronic Obstructive Pulmonary Disease	765	\$5,137,483
Acute Inpatient Pneumonia	660	\$4,093,502
Acute Inpatient Non-Cardiac Vascular Aortic Aneurysm excluding Advanced Pathway	182	\$3,143,456
Acute Inpatient Non-Cardiac Vascular Lower Extremity Occlusive Disease	179	\$1,575,451
Acute Inpatient Tonsillectomy	113	\$237,278
Unilateral Cataract Day Surgery	0	\$0
Retinal Disease	0	\$0
Non-Routine and Bilateral Cataract Day Surgery	1	\$851
Corneal Transplants	0	\$0
Non-Emergent Spine (Non-Instrumented - Day Surgery)	55	\$164,482
Non-Emergent Spine (Non-Instrumented - Inpatient Surgery)	136	\$650,637
Non-Emergent Spine (Instrumented - Inpatient Surgery)	264	\$2,638,485
Shoulder (Arthroplasties)	11	\$79,479
Shoulder (Reverse Arthroplasties)	3	\$50,927
Shoulder (Repairs)	73	\$199,783
Shoulder (Other) Sub-Total Quality Based Procedure Funding	30 7,102	\$68,109 \$56,018,416

Facility #: 936

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## 2019-2020 Schedule A Funding Allocation

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Section 3: Wait Time Strategy Services ("WTS")	[2] Base	[2] Incremental Base
General Surgery	\$107,760	\$0
Pediatric Surgery	\$184,750	\$0
Hip & Knee Replacement - Revisions	\$1,898,000	\$0
Magnetic Resonance Imaging (MRI)	\$204,397	\$0
Ontario Breast Screening Magnetic Resonance Imaging (OBSP MRI)	\$26,009	\$0
Computed Tomography (CT)	\$0	\$0
Sub-Total Wait Time Strategy Services Funding	\$2,420,916	\$0
Section 4: Provincial Priority Program Services ("PPS")	[2] Base	[2] Incremental/One-Time
Cardiac Surgery	\$0	\$0
Other Cardiac Services	\$0	\$0
Organ Transplantation	\$0	\$0
Neurosciences	\$0	\$0
Bariatric Services	\$0	\$0
Regional Trauma	\$0	\$0
Sub-Total Provincial Priority Program Services Funding	\$0	\$0
Section 5: Other Non-HSFR	[2] Base	[2] Incremental/One-Time
LHIN One-time payments	\$0	\$4,610,000
MOH One-time payments	\$0	\$9,787,000
LHIN/MOH Recoveries	\$0	
Other Revenue from MOHLTC	\$8,979,000	
Paymaster	(\$3,023,000)	
Sub-Total Other Non-HSFR Funding	\$5,956,000	\$14,397,000
Section 6: Other Funding		
(Info. Only. Funding is already included in Sections 1-4 above)	[2] Base	[2] Incremental/One-Time
Grant in Lieu of Taxes (Inc. in Global Funding Allocation Sec. 1)	\$0	\$0
[3] Ontario Renal Network Funding (Inc. in Cancer Care Ontario Funding Sec. 4)	\$0	\$0
Sub-Total Other Funding	\$0	\$0
[1] Estimated funding allocations.		
[2] Funding allocations are subject to change year over year.		
[3] Funding provided by Cancer Care Ontario, not the LHIN.		
[4]All QBP Funding is fully recoverable in accordance with Section 5.6 of the H-SAA. QBP	Funding is not base fund	ling for the purposes of

936

Facility #: Hospital Name: Hospital Legal Name:

London Health Sciences Centre London Health Sciences Centre

# 2019-2020 Schedule B: Reporting Requirements

Q2 – April 01 to September 30	31 October 2019
Q3 – October 01 to December 31	31 January 2020
Q4 – January 01 to March 31	31 May 2020
2. Hospital Quartery SRI Reports and Supplemental Reporting as Necessary	
Q2 – April 01 to September 30	07 November 2019
Q3 – October 01 to December 31	07 February 2020
Q4 – January 01 to March 31	7 June 2020
Year End	30 June 2020
3. Audited Financial Statements	
Fiscal Year	30 June 2020
4. French Language Services Report	
Fiscal Year	30 April 2020
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Facility #: Hospital Name: Hospital Legal Name: Site Name:

936 London Health Sciences Centre London Health Sciences Centre

TOTAL ENTITY

### 2019-2020 Schedule C1 Performance Indicators

*Performance Indicators	Measurement Unit	Performance Target 2019-2020	Performance Standard 2019-2020
Noth Percentile Emergency Department (ED) length of stay for Non-Admitted High Acuity (CTAS I-III) Patients	Hours	7.7	<= 8.5
00th Percentile Emergency Department (ED) length of stay for Non-Admitted Low Acuity (CTAS IV-V) Patients	Hours	5.8	<= 6.4
Percent of Priority 2, 3 and 4 Cases Completed within Access Targets for Hip Replacements	Percent	44.5%	>= 40.1%
Percent of Priority 2, 3 and 4 Cases Completed within Access Targets for Knee Replacements	Percent	36.0%	>= 32.4%
Percent of Priority 2, 3 and 4 Cases Completed within Access Targets for MRI	Percent	62.5%	>= 56.1%
Percent of Priority 2, 3 and 4 Cases Completed within Access Targets for CT Scans	Percent	77.8%	>= 69.9%
Readmissions to Own Facility within 30 days for selected HBAM Inpatient Grouper (HIG) Conditions	Percent	14.1%	<= 15.5%
Rate of Hospital Acquired Clostridium Difficile Infections	Rate	0.00	<= 0.31
Explanatory Indicators	Measurement Unit		
Oth Percentile Time to Disposition Decision (Admitted Patients)	Hours		
Percent of Stroke/TIA Patients Admitted to a Stroke Unit During Their Inpatient Stay	Percent	•• •	
Hospital Standardized Mortality Ratio (HSMR)	Ratio	3 O	
Rate of Ventilator-Associated Pneumonia	Rate		
Central Line Infection Rate	Rate	2 2	
Rate of Hospital Acquired Methicillin Resistant Staphylococcus Aureus Bacteremia	Rate	о 11	
Percent of Priority 2, 3, and 4 cases completed within Access targets for Cardiac By-Pass Surgery	Percentage		
Percent of Priority 2, 3, and 4 cases completed within Access targets for Cancer Surgery	Percentage		
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Facility #: Hospital Name: Hospital Legal Name:

 Facility #:
 936

 bital Name:
 London Health Sciences Centre

 gal Name:
 London Health Sciences Centre

 Site Name:
 TOTAL ENTITY

### 2018-2019 Schedule C1 Performance Indicators

*Performance Indicators	Measurement Unit	Performance Target 2018-2019	Performance Standard 2018-2019
Current Ratio (Consolidated - All Sector Codes and fund types	Ratio	1.76	>= 1.58
Total Margin (Consolidated - All Sector Codes and fund types	Percentage	-0.7%	>=-0.7%
Explanatory Indicators	Measurement Unit	24 F(	
Total Margin (Hospital Sector Only)	Percentage		
Adjusted Working Funds/ Total Revenue %	Percentage		

*Performance Indicators	Measurement Unit	Performance Target 2018-2019	Performance Standard 2018-2019
Alternate Level of Care (ALC) Rate	Percentage	5.90%	<= 12.7
Explanatory Indicators	Measurement Unit	in all st	
Percentage of Acute Alternate Level of Care (ALC) Days (Closed Cases)	Percentage	r.	
Repeat Unscheduled Emergency Visits Within 30 Days For Mental Health Conditions	Percentage	*	
Repeat Unscheduled Emergency Visits Within 30 Days For Substance Abuse Conditions	Percentage		

 Part IV - LHIN Specific Indicators and Performance targets: See Schedule C3

 Targets for future years of the Agreement will be set during the Annual Refresh process.

 \*Refer to 2018-2019 H-SAA Indicator Technical Specification for further details.

936

Facility #: Hospital Name: Hospital Legal Name:

London Health Sciences Centre London Health Sciences Centre

2019-2020 Schedule C2 Service Volumes

	Measurement Unit	Performance Target 2019-2020	Performance Standard 2019-2020
Clinical Activity and Patient Services			
Ambulatory Care	Visits	788,688	>= 741,367 and <= 836,00
Complex Continuing Care	Weighted Patient Days	0	1 <b>-</b> 12
Day Surgery	Weighted Cases	9,634	>= 8,863 and <= 10,405
Elderly Capital Assistance Program (ELDCAP)	Patient Days	0	÷
Emergency Department	Weighted Cases	9,524	>= 8,762 and <= 10,286
Emergency Department and Urgent Care	Visits	146,794	>= 124,775 and <= 168,81
Inpatient Mental Health	Patient Days	43,580	>= 40,965 and <= 46,195
Inpatient Rehabilitation Days	Patient Days	0	-
Total Inpatient Acute	Weighted Cases	94,217	>= 91,390 and <= 97,044

Facility #:     936       Hospital Name:     London Health Sciences Centre       Hospital Legal Name:     London Health Sciences Centre		
	Facility #:	936
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2019-2020 Schedule C3: LHIN Local Indicators and Obligations

Indicator	Baseline (4-Quarters): Q3-Q2	F19/20 Target	Target Description	Corridor (Target + 10%)
Percentage of Conservable Bed Days **	36.8%	27.6%	25% Improvement	30%
The percentage of unplanned acute inpatient readmissions to own facility within 30 days of discharge.	7.8%	7.0%	10% Improvement	N/A

\*\* ICES definition: Conservable Bed Days has been defined by ICES as "the number of days that might be conserved if a hospital decreased the adjusted average length of stay (LOS) from existing levels to the benchmark levels"

\*\* Percentage of Conservable Bed Days Calculation:

( # of discharges where actual length of stay exceeds expected length of stay / total # of discharges) over a defined period of time