

Program Support Center Financial Management Portfolio Cost Allocation Services

> 1301 Young Street Room 732 Dallas, TX 75202 PHONE: (214) 767-3261 FAX: (214) 767-3264

July 16, 2021

Sarah T. Axelrod Assistant Vice President, Office for Sponsored Programs Harvard University | Office for Sponsored Programs 1033 Massachusetts Avenue, 5<sup>th</sup> Floor Cambridge, MA 02138

Dear Ms. Axelrod:

This is in response to the transmission of revision No. {rev. #2} of the Cost Accounting Standards Board (CASB) Disclosure Statement (DS-2) for the Harvard Medical School. As the Administrative Contracting Officer (ACO), I am required to determine the adequacy and compliance of the DS-2. Based on the review performed by our Northeastern Field Office, I have determined that your DS-2 adequately discloses the cost accounting practices required to be disclosed by CASB's rules, regulations, and standards, and that those practices are compliant with applicable Federal cost accounting principles. However, the CASB DS-2 Section 2.5.2 requires disclosure of the Salary and Wage Cost Accumulation System. In accordance with 45 CFR 75.430, Federal approval of the salary and wage cost accumulation system is not required. Therefore, we express no opinion on the Institution of Higher Education's salary and wage cost accumulation system.

Approval of your DS-2 is subject to the following condition: The information provided by the Institution of Higher Education is not later found to be materially incomplete or inaccurate by the Federal Government.

Should you have any questions, please contact Brian Caudill of my staff at (301) 492-4857.

Sincerely,

for Arif Karim Director Cost Allocation Services Harvard Medical School



Office of Finance 180 Longwood Avenue Boston, MA 02115

October 11, 2019

Mr. Steven Zuraf Branch Chief, Colleges and Universities, Hospitals and Nonprofit Organizations Program Support Center U.S. Department of Health and Human Services 26 Federal Plaza, Room 3412 New York, NY 10278 <u>CAS-NY@psc.hhs.gov</u>

Dear Mr. Zuraf,

We submit a revised Disclosure Statement for Harvard Medical School. We have indicated an effective date of July 1, 2017 since this document reflects accounting practices included in the base year 2018 proposal that we submitted in March of 2019.

There are 4 notable changes. As described in 3.1.0 A, Harvard accumulates library costs from across the University (from all rate areas) into a single cost pool. As described in 3.1.0 A, HMS O&M costs incurred by IT to support research infrastructure is allocated over direct FTEs in research departments. As described in 3.2.0, Harvard uses \$2 million as the threshold for specialized service facilities. As described in 5.2.0 A, Harvard credits indirect costs pools for the federal share of applicable credits rather than submitting refund payments to the federal government.

We look forward to your review and determination that this document is adequate and compliant. Should you have any questions please do not hesitate to reach me at via email <u>grace\_shin@hms.harvard.edu</u> or by phone at 617-432-5637.

Sincerely

Grace Hannah Shin

Associate Director of Cost Analysis grace\_shin@hms.harvard.edu (617) 432-5637

cc: Michael Leonard National Specialist for Colleges and Universities

cc: Michael White Chief Financial Officer Harvard Medical School COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS

FORM APPROVED OMB NUMBER

0348-0055

## Cost Accounting Standards Board Disclosure Statement Revision 2 submitted October 11, 2019

**Harvard Medical School** 

FORM CASB DS-2 (REV 10/94)

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS

## <u>Page</u>

COVER SHE	ET ANC	CERTIFICATION 1-6
PART I	-	General Information 7-11
PART II	-	Direct Costs 12-22
PART III	-	Indirect Costs 23-35
PART IV	-	Depreciation and Use Allowances
PART V	-	Other Costs and Credits41-42
	-	Deferred Compensation and Insurance Costs43-52
	-	Central System or Group Expenses53-54

Index

1. This Disclosure Statement has been designed to meet the requirements of Public Law 100-679, and persons completing it are to describe the educational institution and its cost accounting practices. For complete regulations, instructions and timing requirements concerning submission of the Disclosure Statement, refer to Section 9903.202 of Chapter 99 of Title 48 CFR (48 CFR 9903).

2. Part I of the Statement provides general information concerning each reporting unit (e.g., segments, business units, and central system or group (intermediate administration) offices). Parts II through VI pertain to the types of costs generally incurred by the segment or business unit directly performing under Federally sponsored agreements (e.g., contracts, grants and cooperative agreements). Part VII pertains to the types of costs that are generally incurred by a central or group office and are allocated to one or more segments performing under Federally sponsored agreements.

3. Each segment or business unit required to disclose its cost accounting practices should complete the Cover Sheet, the Certification, and Parts I through VI.

4. Each central or group office required to disclose its cost accounting practices for measuring, assigning and allocating its costs to segments performing under Federally sponsored agreements should complete the Cover Sheet, the Certification, Part I and Part VII of the Disclosure Statement. Where a central or group office incurs the types of cost covered by Parts IV, V and VI, and the cost amounts allocated to segments performing under Federally sponsored agreements are material, such office(s) should complete Parts IV, V, or VI for such material elements of cost. While a central or group office may have more than one reporting unit submitting Disclosure Statements, only one Statement needs to be submitted to cover the central or group office operations.

5. The Statement must be signed by an authorized signatory of the reporting unit.

6. The Disclosure Statement should be answered by marking the appropriate line or inserting the applicable letter code which describes the segment's (reporting unit's) cost accounting practices.

7. A number of questions in this Statement may need narrative answers requiring more space than is provided. In such instances, the reporting unit should use the attached continuation sheet provided. The continuation sheet may be reproduced locally as needed. The number of the question involved should be indicated and the same coding required to answer the questions in the Statement should be used in presenting the answer on the continuation sheet. Continuation sheets should be inserted at the end of the pertinent Part of the Statement. On each continuation sheet, the reporting unit should enter the next sequential page number for that Part and, on the last continuation sheet used, the words "End of Part" should be inserted after the last entry. COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS

8. Where the cost accounting practice being disclosed is clearly set forth in the institution's existing written accounting policies and procedures, such documents may be cited on a continuation sheet and incorporated by reference. In such cases, the reporting unit should provide the date of issuance and effective date for each accounting policy and/or procedures document cited. Alternatively, copies of the relevant parts of such documents may be attached as appendices to the pertinent Disclosure Statement Part. Such continuation sheets and appendices should be labeled and cross-referenced with the applicable Disclosure Statement Item number. Any supplementary comments needed to fully describe the cost accounting practice being disclosed should also be provided.

9. Disclosure Statements must be amended when disclosed practices are changed to comply with a new CAS or when practices are changed with or without agreement of the Government (Also see 48 CFR 9903.202-3).

10. Amendments shall be submitted to the same offices to which submission would have to be made were an original Disclosure Statement being filed.

11. Each amendment should be accompanied by an amended cover sheet (indicating revision number and effective date of the change) and a signed certification. For all resubmissions, on each page, insert "<u>Revision Number 2</u>" and "<u>Effective Date July 1, 2017</u>" in the Item Description block; and, insert "Revised" under each Item Number amended. Resubmitted Disclosure Statements must be accompanied by similar notations identifying the items which have been changed.

	DISC REQUIRE	UNTING STANDARDS BOARD LOSURE STATEMENT D BY PUBLIC LAW 100-679 ATIONAL INSTITUTIONS		COVER SHEET AND CERTIFICATION HARVARD MEDICAL SCHOOL Effective date July 1, 2017
0.1	Educ	cational Institution		
	(a)	Name:	HARVAR	D MEDICAL SCHOOL
	(b)	Street Address:	25 Shatt	uck Street
	(c)	City, State and ZIP Code:	Boston,	MA 02115
	(d)	Division or Campus of: (if applicable)	Harvard	University
0.2	Repo	orting Unit is: (Mark one.)		
	A. B. C. D. E.	Independently Adm Independently Adm Administered as Pa X Administered as Pa Other (Specify)	inistered rt of a Pເ rt of a No	l Nonprofit Institution Iblic System onprofit System
0.3	Offic	ial to Contact Concerning thi	s Staten	nent:
R	(a)	Name and Title: Grace Shir Office of Finance	n, Assoc	iate Director of Cost Analysis,
R	(b)	Phone Number (include are	ea code a	and extension): (617) 432-5637
0.4	State	ement Type and Effective Dat	e:	
	А.	(Mark type of submission.	lf a revi	sion, enter number)
R		(a) Original State (b) Amended Sta		Revision No. <u>2</u>
R	В.	Effective Date of this State	ment: (S	pecify) July 1, 2017
			C-1	

COST A	CCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	COVER SHEET AND CERTIFICATION HARVARD MEDICAL SCHOOL July 1, 2017
0.5 R	<ul> <li>Statement Submitted To (Provide office nainclude area code and extension):</li> <li>A. Cognizant Federal Agency: Mr. Michael Leonard College and University National Sp Grants Finance and Administration Program Support Center U.S. Department of Health and Hun 26 Federal Plaza, Room 3412 New York, NY 10278 (212) 264-4301</li> <li>B. Cognizant Federal Auditor: Regional Inspector General for Department of Health and Hum Room 2425 Office of Inspector John F. Kennedy Federal Build Boston, MA 02203 (617) 565-2689</li> </ul>	ecialist, Services nan Services Audit Services nan Services General
	CERTIFICA	TION
	I certify that to the best of my knowledge an case of a Revision, is the complete and accurate shown below by the above-named organization o by the Disclosure Regulations (48 CFR 9903.202) under 41 U.S.C. § 422.	disclosure as of the date of certification f its cost accounting practices, as required
	Date of Certification: _/o -/O -/9	· ·
R	(Signature)	lef -
R	Michael White (Print or Type Name)	
	<u>Chief Financial Office</u> (Title)	<u>er</u>
	THE PENALTY FOR MAKING A FALSE S IS PRESCRIBED IN 1	
	C-2	

FORM CASB DS-2 (REV 10/94)

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Submitted: October 11, 2019

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		PART I - GENERAL INFORMATION			
		NAME OF REPORTING UNIT			
		HARVARD MEDICAL SCHOOL			
ltem No.	Revision Number 2, Effect Item desci				
	Part	1			
1.1.0	Description of Your Cost Accounting System for sponsored agreements (e.g., contracts, grants a appropriate line(s) and if more than one is marke	ind cooperative agreements). (Mark the			
	A Accrual				
	BXModified Accrual Basis <u>1</u> /				
	CXCash Basis	·			
	Y Other <u>1</u> /				
1.2.0	Integration of Cost Accounting with Financial Accounting. The cost accounting system is: (Mark one. If B or C is marked, describe on a continuation sheet the costs which are accumulated on memorandum records.)				
	A Integrated with financial accountir controlled by general ledge	ng records (Subsidiary cost accounts are all r control accounts.)			
	B Not integrated with financial account on memorandum records.)	unting records (Cost data are accumulated			
	CX Combination of A and B				
1.3.0	<u>Unallowable Costs</u> . Costs that are not reimburs conditions of Federally sponsored agreements a				
	A Specifically identified and recorde accounting records. <u>1</u> /	d separately in the formal financial			
	B Identified in separately maintained	l accounting records or work papers. <u>1</u> /			
	C Identifiable through use of less for audit verification. <u>1</u> /	rmal accounting techniques that permit			
	DX_ Combination of A, B or C <u>1</u> /				
	E Determinable by other means. <u>1</u> /				
	<u>1</u> / Describe on a Continuation Sheet.				
	Part	1			

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART I - GENERAL INFORMATION			
		NAME OF REPORTING UNIT			
		HARVARD MEDICAL SCHOOL			
ltem No.	Revision Number 2, Effec Item desc				
1.3.1	Treatment of Unallowable Costs. (Explain on a continuation sheet how unallowable costs and directly associated costs are treated in each allocation base and indirect expense pool, e.g., when allocating costs to a major function or activity; when determining indirect cost rates; or, when a central office or group office allocates costs to a segment.)				
1.4.0	<u>Cost Accounting Period</u> : <u>July 1 - June 30</u> (Specify the twelve month period used for the ac Federally sponsored agreements, e.g., 7/1 to 6/3 than the institution's fiscal year used for financia explain circumstances on a continuation sheet.)	0. If the cost accounting period is other all accounting and reporting purposes,			
1.5.0	State Laws or Regulations. Identify on a continuation sheet any State laws or regulations which influence the institution's cost accounting practices, e.g., State administered pension plans, and any applicable statutory limitations or special agreements on allowance of costs.				
	<u>1</u> / Describe on a Continuation Sheet.				
	Part	I			

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS				
	NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL				
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description				
1.1.0A	Description of Cost Accounting System				
R	The Medical School's accounting system is based on the principles of Fund Accounting. Direct costs are charged to sponsored agreements on the cash basis, except for charges for fringe benefits based on the University's fringe benefit rate and certain accounts payable accruals recorded at year-end. Indirect cost and fringe benefit rates are allocated to eligible direct costs. Direct and indirect costs are reconciled to the University's annual financial statements, including normal accruals for accounts payable, pensions, and post- retirement health benefits.				
	Harvard's Chart of Accounts consists of seven segments comprising 33 digits, each with a numerical value.				
	TubOrgObjectFundActivitySub- activityRoot610562546640000001780008000000000(sample 33-digit chart of accounts coding)				
	TubRepresents the highest financial reporting level at Harvard and is usually a school or high-level unitOrgIdentifies a group within a tub, usually a department within a school or unitObjectIndicates the nature of a transactionFundIdentifies the source of the moneyActivityIdentifies the project or effort for which the money is being used and is assigned an A-21 functional attributeSub-activityTracks the discrete components of an ActivityRootTracks the University building, faculty member or department associated with the transaction (where applicable)				
	Part I Continuation				

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART I - GENERAL INFORMATION NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description			
1.2.0 A	Integration of Cost Accounting with Financial			
	The direct costs charged to sponsored agreements are posted directly in the University's financial accounting system using a unique identifier, "activity code" that captures all expenses for each award.			
	The amounts included in the Medical School's indirect cost pools are based on cost information generated by the financial accounting system and are reconciled with the University's published financial statements. Expenses are assigned to direct base functions and indirect cost pools based on the function (i.e. instruction, G&A, etc.) of the sub-department in which they were incurred.			
	Adjustments and reclassification are made to support the accumulation of costs as required by 2 CFR 200 Appendix III. The specific adjustments and reclassifications are listed and explained in schedules included in the Medical School's indirect cost proposal.			
	Also, as stated in 3.1.0, interest indirect cost pools and some of the costs in the departmental administration pool are not accumulated by the formal accounting system and must therefore be accumulated through cost finding techniques or other calculations. As also discussed in 3.1.0, some indirect cost pools are HMS' share of costs allocated by Harvard University			
	Finally the allocation of indirect costs and fringe benefits, and the development of indirect cost and fringe benefit rates, are accomplished through cost finding procedures in accordance with 2 CFR 200.			
	Costs recognized as direct cost sharing are accumulated in the formal accounting system.			
	Each grant listed as A01, instruction and departmental research, is reviewed and those deemed to be research training are removed from the instruction base and moved to the research base. There is no effect on any of the indirect cost pools; the reclassification of the base dollars allows for a proper space/base allocation when the cost pools are distributed.			
	Part I Cont	tinuation		

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART I - GENERAL INFORMATION NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.	Revision Number 2, Effect Item descr			
1.3.0 A	<u>Unallowable Costs</u> .			
	Unallowable costs are charged to specific expen system. The costs recorded in these object code costs charged to sponsored agreements.	ese classes (object codes) in the accounting es are excluded from the direct and indirect		
1.3.1 A	Treatment of Unallowable Costs.			
R	Unallowable costs and activities are excluded from indirect cost pools and are reclassified to the Other Institutional Activity base as required. Indirect costs are allocated to these activities as part of the indirect cost proposal preparation process. Unallowable costs, including unallowable directly associated costs as defined in CAS 505, are excluded from charges to Federally sponsored agreements. Whenever unallowable costs would normally be part of a regular indirect cost allocation base, they will remain in that base. Where an unallowable cost of research is identified, it will remain in the organized research base if the cost is of the type that would normally be included in the MTDC base of organized research.			
	Costs incurred by organizational units whose ov Medical School's Development Office, the Public and removed from the indirect cost pools allocat	Relations Office, etc.) are identified by unit		
	Reviews are made to ensure that unallowable co during the development of indirect cost proposa			
1.5.0 A	The Harvard Medical School (HMS) has no know materially affect its cost accounting practices.	ledge of State laws or regulations that		
	End of P	art I		

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COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		PART II - DIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.	Revision Number 2, Effec Item descr			
	Instructions f	for Part II		
	Institutions should disclose what costs an sponsored agreements or similar cost objectives disclosed cost accounting practices (as defined either as direct costs or indirect costs will be con the reporting unit.	at 48 CFR 9903.302-1) for classifying costs		
2.1.0	<u>Criteria for Determining How Costs are Charged to Federally Sponsored Agreements or</u> <u>Similar Cost Objectives</u> . (For all major categories of cost under each major function or activity such, as instruction, organized research, other sponsored activities and other institutional activities, describe on a continuation sheet, your criteria for determining when costs incurred for the same purpose, in like circumstances, are treated either as direct costs only or as indirect costs only with respect to final cost objectives. Particular emphasis should be placed on items of cost that may be treated as either direct or indirect costs (e.g., Supplies, Materials, Salaries and Wages, Fringe Benefits, etc.) depending upon the purpose of the activity involved. Separate explanations on the criteria governing each direct cost category identified in this Part II are required. Also, list and explain if there are any deviations from the specified criteria.)			
2.2.0	<u>Description of Direct Materials</u> . All materials and supplies directly identified with Federally sponsored agreements or similar cost objectives. (Describe on a continuation sheet the principal classes of materials which are charged as direct materials and supplies.)			
2.3.0	Method of Charging Direct Materials and Supplie than one is marked, explain on a continuation sh			
2.3.1	Direct Purchases for Projects are Charged to Projects at:         A.      Actual Invoiced Costs         B.       _XActual Invoiced Costs Net of Discounts Taken         Y.      Other(s) <u>1</u> /         Z.      Not Applicable			
2.3.2	Inventory Requisitions from Central or Common, Institution-owned Inventory. (Identify the inventory valuation method used to charge projects):          A.			

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART II - DI	RECT CC	OSTS		
		NAME OF R HARVARD I			·	
ltem	Revision Number 2, Effec	tive date July	1, 2017			
No.	ltem descr	-				
2.4.0	<u>Description of Direct Personal Services</u> . All personal services. All personal services or similar cost sheet the personal services compensation costs if any, within each major institutional function of services.)	objectives. s, including	(Descri applicab	be on a c ble fringe	ontinuation benefits costs,	
2.5.0	<u>Method of Charging Direct Salaries and Wages</u> . Direct Personal Services Category to identify the and wage costs to Federally sponsored agreeme one line is marked in a column, fully describe or methods used.)	e method(s) ents or simil	used to ar cost o	charge d objective:	lirect salary s. If more than	
		Direct <u>Faculty</u> (1)	Persona <u>Staff</u> (2)		s Category <u>s_Other_1</u> / (4)	
	A. Payroll Distribution Method (Individual time card/actual hours and rates)					
	B. Plan - Confirmation (Budgeted, planned or assigned work activity, updated to reflect significant changes)	<u> </u>				
	C. After-the-fact Activity Records (Percentage Distribution of employee activity)		<u> </u>	<u>X</u>		
	D. Multiple Confirmation Records (Employee Reports prepared each academic term, to account for employee's activities, direct and indirect charges are certified separately.)				,	
	Y. Other(s) <u>1</u> /					
	<u>1</u> / Describe on a Continuation Sheet. Part I	1				

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART II - DIRECT COSTS
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.		fective date July 1, 2017 scription
2.5.1	Salary and Wage Cost Distribution Systems.	
	Within each major function or activity, are the employees compensated by the reporting unit the types of employees not included and desc distribute their salary and wage costs to direc	? (If "NO", describe on a continuation sheet, ribe the methods used to identify and
	X Yes No	
2.5.2	Salary and Wage Cost Accumulation System.	
	(Within each major function or activity, describ accounting records or memorandum records of the total salary and wage costs attributable to projects, non-sponsored projects or similar co how the salary and wage cost distributions are the institution's financial accounting records.)	used to accumulate and record the share of each employee's direct (Federally sponsored ost objectives) and indirect activities. Indicate e reconciled with the payroll data recorded in
2.6.0	Description of Direct Fringe Benefits Costs. direct salaries and wages and are charged direct similar cost objectives. (Describe on a continu- benefits which are classified and charged as d vacation, holidays, sick leave, sabbatical leave post retirement benefits other than pensions, I remission, etc.)	ectly to Federally sponsored agreements or uation sheet <u>all</u> of the different types of fringe irect costs, e.g., actual or accrued costs of e, premium pay, social security, pension plans,
2.6.1	Method of Charging Direct Fringe Benefits. (D type of fringe benefit cost identified in item 2.6 definitions, See 9903.302-1); first, to the major then to individual projects or direct cost objec	.0. is measured, assigned and allocated (for functions (e.g., instruction, research); and,
2.7.0	<u>Description of Other Direct Costs</u> . All other ite sponsored agreements or similar cost objectiv classes of other costs which are charged direc subgrants, subcontracts, malpractice insuranc	res. (List on a continuation sheet the principal stly, e.g., travel, consultants, services,
	Pa	rt II

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		RECT COSTS		
			MEDICAL SCH		
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description				
2.8.0	<u>Cost Transfers</u> . When Federally sponsored agre credited for cost transfers to other projects, gran direct personal services, materials, other direct of always based on the same amount(s) or rate(s) ( originally used to charge or allocate costs to the original charge and the credit occur in different of "No", explain on a continuation sheet how the cr	nts or contra charges and e.g., direct la project (Con cost account	cts, is the cre applicable in bor rate, indi sider transa ing periods).	edit amount for direct costs irect costs) ctions where the (Mark one, if	
	<u>X</u> Yes No				
2.9.0	Interorganizational Transfers. This item is direct services which are, or will be transferred to you institution. (Mark the appropriate line(s) in each transferee to charge the cost or price of interorg and services to Federally sponsored agreements one line is marked in a column, explain on a con	from other s column to ir anizational t s or similar c	egments of th ndicate the ba ransfers or m ost objective	ne educational asis used by you as naterials, supplies,	
_		<u>Materials</u> (1)	<u>Supplies</u> (2)	<u>Services</u> (3)	
R	A. At full cost <u>excluding</u> indirect costs attributable to group or central office expenses.	X_	X	X	
	B. At full cost <u>including</u> indirect costs attributable to group or central office expenses.				
	C. At established catalog or market price or prices based on adequate competition.				
	Y. Other(s) <u>1</u> /				
	Z. Interorganizational transfers are not applicable				
	<u>1</u> / Describe on a Continuation Sheet. Part	1			

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		CONTINUATION SHEET PART II - DIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description		
2.1.0 A	Criteria for Determining How Costs Are Charged Similar Cost Objectives.	to Federally Sponsored Agreements or	
	Harvard Medical School follows the general guidelines in determining the treatments of costs as direct or indirect. Accordingly, costs that can be identified specifically with a particular sponsored project, instructional activity, or other institutional activity, or can be directly assigned to such activities relatively easily with a high degree of accuracy, are treated as direct costs. Conversely, costs incurred for common or joint objectives that cannot be identified readily and specifically with a particular sponsored project, instructional activity are treated as indirect costs. The Harvard Medical School's indirect costs are consistent with the definitions of specific indirect cost categories in 2 CFR 200.413 and 414.		
	The Harvard Medical School also follows the guid which specify the normal treatment of certain cos departments and organized research units.		
R	Every effort is made to classify costs incurred for the same purpose, in like circumstand consistently as either direct or indirect costs. Harvard Medical School provides supplemental interpretation for the charging of administrative salaries as described belo		
	Within academic departments and organized research units, major cost categories are treated as follows:		
	The portions of salaries and fringe benefits of faculty, research associates, technicians, lab assistants, research fellows and teaching fellows associated with effort on sponsored projects, instructional activities and other direct cost objectives, are treated as direct costs if they meet the requirements of 2 CFR 200.413(C). The portions of salaries and fringe benefits of faculty and professional staff associated with administrative activities are treated as indirect costs.		
	Salaries and fringe benefits of administrative and indirect costs, as required by 2 CFR 200.413(C). costs when the nature of the work performed und extensive amount of administrative or clerical su the project (or are approved in a rebudgeting acti be identified specifically with the project. These circumstances" under CAS 502.	However, these costs are treated as direct ler a particular project requires an pport, the costs are explicitly budgeted on ion), and the individual's work involved can	
	Part II Conti	nuation	

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART II - DIRECT COSTS		
	NAME OF REPORTING UNIT			
HARVARD MEDICAL SCHOOL				
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description			
2.1.0 A	The costs of laboratory supplies (e.g., chemicals, glassware), instructional supplies, animals, animal care and other specialized services, travel, consulting services, and the other items enumerated in 2.2.0 and 2.7.0 identifiable to sponsored activities, instruction, or other direct cost objectives in accordance with 2 CFR 200.413 are treated as direct costs. Costs normally treated as indirect, such as administrative and clerical salaries, are charged directly to non-federal sponsored agreements if permitted by the sponsor. Since these			
	costs would otherwise have been included in the sponsored agreements, this practice reduces the sponsored agreements are the sponsored agreements.	he indirect costs allocable to federally he costs of federal programs.		
	Rent and other facility costs of off-campus facilities used to conduct sponsore other direct cost objectives are normally treated as direct costs when they meet requirements of 2 CFR 200.413.			
	Often, non-federal sponsors pay less than full overhead recovery. When such spo agree to a specific line item in their budget to pay for facilities costs, such paymer considered fees for the recovery of indirect costs and are treated by the accountir in the same way that other overhead recovery payments are treated.			
	The costs of office supplies and postage are normally treated as indirect costs. Uncertain exceptional circumstances, considered "unlike circumstances" under CAS 5 office supplies and postage may be directly charged if they meet the requirements of 200.413. Exceptional circumstances apply when a project has a special or unique n such supplies and postage that clearly differs from the normal use of these items by activities of the institution. The use of the supply or postage must be significantly get than the level of such items provided by academic departments and must be used specifically for the technical purposes of the project rather than to support administic clerical efforts. This could be the case, for example, of a project that requires signification data collection through an extensive mail survey.			
	The cost of memberships in business, technica also treated as indirect, except under very rare			
Part II Continuation				

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C	OST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679	CONTINUATION SHEET PART II - DIRECT COSTS	
	EDUCATIONAL INSTITUTIONS		
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description		
2.1.0 A	To assure consistent treatment of costs between sponsored agreements and sponsored activities, "direct charge equivalents" (DCE) are used to assign an appropriate amount of departmental general fund expenses (e.g. general support salaries, travel, telephones, etc). DCEs are mathematical formulas which estimate the portion of general fund expenses that should be assigned directly to non-sponsored activities and the portion that should be included in the Departmental Administration indirect cost pool. (See description of the accumulation of Departmental Administration expenses in 3.1.0.A). The use of DCEs is a long established accounting convention at academic institutions that is designed to help achieve consistent treatment of costs as required by 2 CFR 200.412 and CAS 502, and at the same time recognize the generally accepted accounting practices of the institutions.		
R	Salaries and other direct costs contributed to sponsored agreements as committed cost sharing are identified at the proposal and award stage. The funding sources for these costs used for committed cost sharing are included in each activity's direct cost base per CAS 502.		
2.2.0 A	The principal types of materials and supplies charged directly to sponsored agreements and other direct cost objectives include: laboratory consumable supplies such as chemicals, glassware, plastic ware, and other consumable supplies.		
2.4.0 A	Description of Direct Personal Services.		
	The principal classes of direct personal service costs are faculty, research associates, technicians, lab assistants, research fellows, graduate students, and teaching fellows. The direct charges include salaries and fringe benefits and in the case of graduate students, tuition remission and related fees. Salaries and fringe benefits of administrative and clerical staff are charged directly under the conditions described in 2.1.0 A.		
	Part II Conti	nuation	

NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL			
ItemRevision Number 2, Effective date July 1, 2017No.Item description			
2.5.2 A Salary and Wage Cost Accumulation System			
Salaries and wages for faculty, as defined in 2.5.0, are initiated through a "New Hire" for The form captures all data necessary to place individuals on payroll, including demographics, pay rate, effective and end dates, pay group, and salary and wage distribution. Data from the paper New Hire form is input into the PeopleSoft system.	m.		
R Salaries and wages for staff, as defined in 2.5.0, are initiated through the "Harvard Care on-line application system. Harvard Careers captures information regarding employees including demographics, pay rate, effective and end dates, pay group, and salary and w distribution. A manual push from the Harvard Careers system feeds the PeopleSoft sys	age		
R Data Change Form (JDCF) in PeopleSoft. There are separate roles for preparing, review	Prospective changes to any payroll data element for staff are initiated by preparing a Job Data Change Form (JDCF) in PeopleSoft. There are separate roles for preparing, reviewing, approving, and submitting the JDCFs. Department administrators may prepare and review, HR administrators may approve and submit.		
is available in MARS (Medical Area Reporting System) and is used to communicate all changes to the payroll records including salary distribution, increase/decrease salaries, record transfers and upgrades, or make other changes to the payroll records. These for are completed by authorized individuals in the departments and sent to the Payroll offic approval and data input. Authorized individuals are those employees approved for acce payroll and human resources data. Retroactive changes to payroll costing distribution	changes to the payroll records including salary distribution, increase/decrease salaries, record transfers and upgrades, or make other changes to the payroll records. These forms are completed by authorized individuals in the departments and sent to the Payroll office for approval and data input. Authorized individuals are those employees approved for access to payroll and human resources data. Retroactive changes to payroll costing distribution are corrected directly in the formal accounting system by journal entries. Access to the general		
The university manages three different payroll cycles: monthly (faculty and teaching fell payroll), bi-weekly (staff payroll except temporary and custodial union employees) and weekly (temporary and custodial union employees) payrolls. Payroll is run in the People system; the data is posted to the financial system, on an automated basis, based on cos allocations/payroll distributions input into the PeopleSoft system. The payroll system updates the General Ledger through an interface that occurs immediately after each pay run is complete. No reconciliation is necessary; errors are identified and corrected via journal entries as noted above.	eSoft st		
R Authorized individuals access payroll data via MARS (Medical Area Reporting System) a suite of HR QlikView applications (My Workforce, My Costing, and My Earnings). Departmental financial staff meet regularly with the principal investigators to confirm ac for the past month and plan for upcoming periods. Based on these conversations ETAL updated, or JDCFs are submitted, or journal entries are posted.	tivity		
Part II Continuation			

T

ltem No.	Revision Number 2, Effect Item descri	ive date July 1, 2017		
2.6.0 A	Description of Direct Fringe Benefits Costs.			
R	The following fringe benefits attributable to spon direct cost objectives are treated as direct costs:			
	Health insurance			
	Dental insurance			
	University Health Services supplement eliminating in 2021			
	Life insurance			
	Disability insurance			
	Massachusetts Paid Family and Medical Leave Program			
	Retirement plans			
	Post-retirement health benefits			
	FICA			
	Tuition Assistance Program (TAP)			
	Unemployment insurance			
	Workers' compensation			
	Business travel insurance			
	Employee Assistance Program - provides counseling services			
	Childcare scholarships			
	Athletic subsidy (for employee use of athletic facilities)			
	Professional Development and Learning – Center for Workplace Development			
	Leave costs (e.g., holiday and sick leave) are included in the normal charges for salaries and wages and are not a part of direct fringe benefits costs.			
	Transportation*			
	Health & Wellness Programs**			
	Fringe benefits administration***			
	Vacation leave accrual****			
	Part II Con	41		

FORM CASB DS-2 (REV 10/94)

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART II - DIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description		
R	Supplemental Harvard Medical School Fringe Benefits: Day care/Office for Work and Family (1) Sabbatical and maternity leave costs (2) Fitness (3) Severance pay (4) Cafeteria subsidy (5) Health service space costs (6) Joint Committee on the Status of Women (7)		
2.6.0 A	Notes relating to the University Fringe benefits		
R	<ul> <li>*Transportation includes a 50% subsidy on public transportation (subway, bus, commuter rail) passes provided by the Massachusetts Bay Transportation Authority; Faculty and Staff usage share of the Medical Area Shuttle, a Harvard transportation system that travels between the Cambridge campus and the medical campus in Boston; and a subsidy for parking.</li> <li>** Health and Wellness administers programs designed to promote the health of Harvard's employees and their dependents.</li> <li>***Fringe benefits administration is the actual expense of administering the above programs, including actuarial, legal, administrative and auditing expenses.</li> <li>***Vacation leave is accrued for exempt and unionized non-exempt employees. Those rates are included in the fringe benefit rate.</li> </ul>		
R	These costs are included in a supplement to the University fringe benefit rates for employees at the Harvard Medical School. (1) HMS portion of costs of Longwood Medical Child Care Center and the Office of W		
	<ul> <li>and Family</li> <li>(2) HMS costs associated with faculty sabbatical and maternity leaves</li> <li>(3) HMS support for employee fitness due to distance from Cambridge athletic facilities</li> <li>(4) HMS expenses for severance pay</li> <li>(5) HMS costs associated with Faculty and Staff cafeteria subsidy</li> <li>(6) HMS expense for on-campus space utilized by the University Health Service</li> <li>(7) HMS expense for professional equity and inclusion</li> </ul>		
	Part II Continuation		

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		CONTINUATION SHEET PART II - DIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description			
2.6.1 A R	<u>Method of Charging Direct Fringe Benefits</u> . HMS uses the annual fringe benefit rates that Harvard University calculates. The University negotiates seven fringe benefit rates: faculty, exempt, union (non-exempt), union (exempt), temporary employees, post-doctoral fellows, and teaching assistants. There are additional categories of fringe benefit rates for extra compensation including pensionable and non- pensionable. The pensionable rate is made up of the Social Security tax rate and the pension rate. The non-pensionable rate consists of only the Social Security tax. The University's fringe benefit rates are calculated by dividing each group's benefit costs			
	by that group's salary and wage base. Fringe benefit rates are then applied to the group's payroll. Benefits are assigned and allocated by payroll group to all major functions, individual projects, indirect cost pools and other direct costs that have eligible salaries charged to them. Federal fringe benefit rates are negotiated annually with the cognizant federal agency. Fringe benefit costs are projected annually based on actual prior year costs, computed as described above, adjusted as necessary to reflect anticipated costs. Carry-forward adjustments are made in the rate computation to compensate for prior year over- or under-recoveries.			
2.7.0 A R	<u>Description of Other Direct Costs</u> . Principal categories of other direct costs include lab, technical, and professional services; anima equipment maintenance; printing and publicatio	l per diems; travel; equipment and		
	End of Part II			

COST ACCOUNTING STANDARDS BOARD
DISCLOSURE STATEMENT
REQUIRED BY PUBLIC LAW 100-679
EDUCATIONAL INSTITUTIONS

PART III - INDIRECT COSTS

NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL

ltem No.	Revision Number 2, Effective date July 1, 2017 Item description
	Instructions for Part III
	Institutions should disclose how the segment's total indirect costs are identified and accumulated in specific indirect cost categories and allocated to applicable indirect cost pools and service centers within each major function or activity, how service center costs are accumulated and "billed" to users, and the specific indirect cost pools and allocation bases used to calculate the indirect cost rates that are used to allocate accumulated indirect costs to Federally sponsored agreements or similar final cost objectives. A continuation sheet should be used wherever additional space is required or when a response requires further explanation to ensure clarity and understanding.
	The following Allocation Base Codes are provided for use in connection with Items 3.1.0 and 3.3.0.
	<ul> <li>A. Direct Charge or Allocation</li> <li>B. Total Expenditures</li> <li>C. Modified Total Cost Basis</li> <li>D. Modified Total Direct Cost Basis</li> <li>E. Salaries and Wages</li> <li>F. Salaries, Wages and Fringe Benefits</li> <li>G. Number of Employees (head count)</li> <li>H. Number of Employees (full-time equivalent basis)</li> <li>I. Number of Students (head count)</li> <li>J. Number of Students (full-time equivalent basis)</li> <li>K. Student Hours classroom and work performed</li> <li>L. Square Footage</li> <li>M. Unit of Product</li> <li>O. Total Production</li> <li>P. More than one base (Separate Cost Groupings) 1/</li> <li>Y. Other(s) 1/</li> <li>Z. Category or Pool not applicable</li> </ul>
	<u>1/</u> List on a continuation sheet, the category and subgrouping(s) of expense involved and the allocation base(s) used.
	Part III

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COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS				( .	
NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL					
ltem No.	Revision Number 2, E Item d	ffective date July escription	1, 2017		
3.1.0					
	Indirect Cost Category	Accumulation <u>Method</u>	Allocation Base Code	Allocation Sequence	
R	(a) Depreciation/Use Allowances/Interest Building Equipment Capital Improvements to Land <u>1</u> / Interest <u>1</u> /	_Yes_ _No _NA _No	_L _P _Z _L	1	
R	(b) Operation and Maintenance	_Yes_	_P	2	
R	(c) General Administration and General Expense	_No	_C	CA	
	(d) Departmental Administration	_No_	_D		
R	(e) Sponsored Projects Administration	_No	_P		
	(f) Library	_No	_P		
	(g) Student Administration and Services	_Yes	_A		
R	(h) Other <u>1</u> /	_No	_Z		
	<u>1</u> / Describe on a Continuation Sheet.				
	P	art III			

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		T ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT EQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART III - INDIRECT COSTS
			NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.		Revision Number 2, Effec Item descr	
3.2.0 R	techr Servi J of 0 servi the c	ice Centers. Service centers are departments or nical or administrative services primarily for the ice Centers include "recharge centers" and the " Circular A-21. (The codes identified below shoul ce center listed. The column numbers correspo odes. Explain on a Continuation Sheet if any of r than usage of the services. Enter "Z" in Colum (1) Scientific Computer Operations Z Business Data Processing Z Animal Care Facilities A I Other Service Centers with Annual Operating that generate significant charges to Federally	functional units which perform specific benefit of other units within a reporting unit. specialized service facilities" defined in Sectior d be inserted on the appropriate line for each nd to the paragraphs listed below that provide the services are charged to users on a basis n 1, if not applicable.) (2) (3) (4) (5) (6) B C B A Y Budgets exceeding \$2,000,000 or sponsored agreements either as a direct or
	(1)		C B A B enter costs are billed only as direct costs of fina rect cost categories or indirect cost pools; code
	(2) (3)	<u>Burden Code</u> : Code "A" center receives an "B" partial allocation of indirect costs; Code Billing Rate Code: Code "A" billing rates are	allocation of all applicable indirect costs; Code e "C" no allocation of indirect costs. e based on historical costs; Code "B" rates
	<ul> <li>are based on projected costs; Code "C" rates are based on a combination of historical and projected costs; Code "D" billings are based on the actual costs of the billing period; Code "Y" other (explain on a Continuation Sheet).</li> <li>(4) <u>User Charges Code</u>: Code "A" all users are charged at the same billing rates; Code "B" some users are charged at different rates than other users (explain on a Continuation Sheet)</li> </ul>		
	(5)	<u>Actual Costs vs. Revenues Code</u> : Code "A" costs (expenditures) at least annually; Code " frequently than annually.	billings (revenues) are compared to actual B" billings are compared to actual costs less
	(6) <u>Variance Code</u> : Code "A" Annual variances between billed and actual costs are prorated to users (as credits or charges); Code "B"variances are carried forward as adjustments to billing rate of future periods; Code "C"annual variances are charged or credited to indirect costs; Code "Y"other (explain on a Continuation Sheet).		

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COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		PART III - INDIRECT COSTS		
	NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL			
ltem No.	Revision Number 2, Effect Item descr			
3.3.0	Indirect Cost Pools and Allocation Bases			
	(Identify all of the indirect cost pools established for the accumulation of indirect costs, excluding service centers, and the allocation bases used to distribute accumulated indirect costs to Federally sponsored agreements or similar cost objectives within each major function or activity. For all applicable indirect cost pools, enter the applicable Allocation Base Code A through P, Y, or Z, to indicate the basis used for allocating accumulated pool costs to Federally sponsored agreements or similar cost objectives.)			
	Indirect Cost Pools	Allocation Base Code		
	A. Instruction X_ On-Campus X_ Off-Campus Other <u>1</u> /	A Z		
	B. Organized Research XOn-Campus XOff-Campus XOther <u>1</u> /	D D D		
	C. Other Sponsored Activities X On-Campus X Off-Campus Other <u>1</u> /	D D		
	D. Other Institutional Activities <u>1</u> /	Z		
3.4.0	<u>Composition of Indirect Cost Pools</u> . (For each pool identified under Items 3.1.0 and 3.2.0, describe on a continuation sheet the major organizational components, subgoupings of expenses, and elements of cost included.)			
	<u>1</u> / Describe on a Continuation Sheet.			
	Part III			

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART III - INDIRECT COSTS NAME OF REPORTING UNIT
	· · · · · · · · · · · · · · · · · · ·	HARVARD MEDICAL SCHOOL
Item No.	Revision Number 2, Effect Item descr	
3.5.0	3.3.0, describe on a continuation sheet the makeup of the base. For example, if a modified total direct cost base is used, specify which of the elements of direct cost identified in Part II, Direct Costs, that are included, e.g., materials, salaries and wages, fringe benefits, travel costs, and excluded, e.g., subcontract costs over first \$25,000. Where applicable, explain if service centers are included or excluded. Specify the benefiting functions and activities included. If any cost objectives are excluded from the allocation base, such cost objectives and the alternate allocation method used should be identified. If an indirect cost allocation is based on Cost Analysis Studies, identify the study, and fully describe the study methods and techniques applied, the composition of the specific allocation base used, and the frequency of each recurring study.	
3.6.0		
	<u>1</u> / Describe on a Continuation Sheet.	
	Part II	I

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART III - INDIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description		
3.1.0 A	Indirect Cost Categories-Accumulation and Allocation.		
	Accumulation Method Building Depreciation Pool - The capitalized costs of buildings and associated depreciation are recorded in the University accounting system (General Ledger). The data on the capitalized costs of buildings is extracted from the General Ledger and used in the indirect cost calculations. The depreciation methods and useful lives for indirect cost purposes are the same used for calculating depreciation in the financial statements.		
R	Equipment Depreciation Pool – Equipment acquisition costs and associated depreciation costs are recorded in university accounting system and allocated over space. The depreciation methods and useful lives of equipment for indirect cost purposes are the same used for calculating equipment depreciation in the financial statements. There are one exceptions. • Depreciation of IT assets supporting research is accumulated in a single cost pool and allocated over direct FTEs in research departments.		
R	Interest - The University issues various series of external debt to build pools of funding to finance capital projects. The interest expense in the indirect cost pool represents external interest on debt associated with buildings, equipment, and capital improvements as defined in Uniform Guidance 2 CFR 200 Appendix III. For each construction project for which it is allowable according to Uniform Guidance, external interest expense is capitalized during the construction period. The capitalized interest amount becomes a component of the construction project's subsequent depreciation.		
ĸ	C Operation and Maintenance – Operation and Maintenance expenses accumulate in the General Ledger and generally allocate over space, except the following: • O&M costs incurred by IT to support the research infrastructure accumulated in a single cost pool and allocated over direct FTEs research departments.		
	<ul> <li>The expenses of Central Services O&amp;M are accumulated separately in a second O&amp;M pool called "Central Services O&amp;M" and are allocated over space. These services include university facilities planning, utilities, and other infrastructure facility costs.</li> </ul>		
	Part III Continuation		

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART III - INDIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description	
No. 3.1.0 A R	General Administration and General Expense – H and general expenses are included in the Univer offices allocate these costs to each school. Har addition to costs that are identified directly in the preparing the indirect cost proposal. Departmental Administration - Departmental admi identified by the accounting system. This cost p the dean's office; costs associated with the admi faculty and other professional research and acad services. The administrative costs of the dean's system. The costs associated with administrativ and other professional research and academic s 3.6% of modified total direct costs. Departmental support costs include the salaries clerical staff (excluding direct charges for admin conditions discussed in 2.1.0.A), professional de telephone expense, travel associated with admini departmental general fund accounts and the app (DCEs). Harvard Medical School employs the Co (CRIS) software by Maximus to develop the Depa standard DCE/DA methodology and the 3.6 Facu Appendix D of the CRIS manual for an in-depth e allocation of labor costs and non-labor costs. No supplies and expenses" in CRIS are allocated ba involves developing the ratio of DA salaries divit applying this ratio to the total non-sponsored oth	Harvard University's general administration sity's records. The Central University ward Medical School uses this allocation in e general ledger for the Medical School in ninistration expenses are only partially ool consists of the administrative costs of inistrative work of department heads, demic staff; and other departmental support office are identified by the accounting e activities of department heads, faculty taff are covered by a standard allowance of and fringe benefits of administrative and istrative and clerical services under the epartmental administrators, office supplies, istrative activities, etc. This portion of nulated through an analysis of olication of "Direct Charge Equivalents" omprehensive Rate information System artment Administrative Allowance. Please see explanation of the methodology for on-labor costs, referred to as "Other ised on the proration method. This ded by total non-sponsored salaries, then
	Part III Conti	nuation

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		CONTINUATION SHEET
		PART III - INDIRECT COSTS
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description	
3.1.0 A R	Sponsored project administration (SPA) - Sponsored project administration costs are only partially identified in the accounting system. The cost pool receives an allocation of Central Sponsored Services from the Central Harvard SPA office. Sponsored administration costs are allocated to each rate area's SPA Cost Groups on the basis of OSP FTEs or on total sponsored expenditures, then on MTDC. Harvard Medical School's preaward office costs, research subject protection costs and other SPA costs are identified directly in the general ledger and accumulate in this cost pool.	
R	Library – University-Wide Library costs are accumulated and allocated to rate areas based on FTEs in each user category (professional staff in academic schools, students and other users). Costs allocated to students go to Instruction. Costs allocated to other users go to Other Institutional Activities. Cost allocated to Professional Staff are allocated to functioned based on their functionalized salaries and wages.	
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	Part III Conti	nuation

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Item No.Revision Number 2, Effective date July 1, 2017 Item description3.2.0 AService CentersRAnimal Care Facility Animal rates are fully loaded with direct and indirect costs in accordance with methodologies described in the Cost Analysis and Rate Setting Manual for Animal Research Facilities (CARS). HMS houses animals in some facilities that are not owned or operated by Harvard University. All users are billed at the same rates with the exception of those external users who own or lease the space where the animals are housed. In those circumstances the rate is set to cover only the direct costs; the charges exclude the portion of the rate for the space costs.RBiopolymers Facility	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		CONTINUATION SHEET PART III - INDIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
Animal Care Facility Animal rates are fully loaded with direct and indirect costs in accordance with methodologies described in the Cost Analysis and Rate Setting Manual for Animal Research Facilities (CARS). HMS houses animals in some facilities that are not owned or operated by Harvard University. All users are billed at the same rates with the exception of those external users who own or lease the space where the animals are housed. In those circumstances the rate is set to cover only the direct costs; the charges exclude the portion of the rate for the space costs. The annual loss for the Animal Care Facility is absorbed by HMS, no losses are carried forward to future years nor included in future rates.				
<ul> <li>R Animal rates are fully loaded with direct and indirect costs in accordance with methodologies described in the Cost Analysis and Rate Setting Manual for Animal Research Facilities (CARS). HMS houses animals in some facilities that are not owned or operated by Harvard University. All users are billed at the same rates with the exception of those external users who own or lease the space where the animals are housed. In those circumstances the rate is set to cover only the direct costs; the charges exclude the portion of the rate for the space costs.</li> <li>The annual loss for the Animal Care Facility is absorbed by HMS, no losses are carried forward to future years nor included in future rates.</li> </ul>	3.2.0 A	Service Centers		
	R	Animal rates are fully loaded with direct and indirect costs in accordance with methodologies described in the Cost Analysis and Rate Setting Manual for Animal Research Facilities (CARS). HMS houses animals in some facilities that are not owned or operated by Harvard University. All users are billed at the same rates with the exception of those external users who own or lease the space where the animals are housed. In those circumstances the rate is set to cover only the direct costs; the charges exclude the portion of the rate for the space costs. The annual loss for the Animal Care Facility is absorbed by HMS, no losses are carried		
R Biopolymers Facility		forward to future years for included in future rates.		
All users are billed at the same rates with the exception of external users. User rates for external customers include an incremental component for space costs. The amount is based on the cost per square foot for the facility divided by the total estimated billable units of service. This amount is added to the direct costs for all non-Harvard users of the facility. Annual losses outside of HMS breakeven threshold amounts are absorbed by facility or department discretionary funds. No losses are included in future rates.	R	external customers include an incremental component for space costs. The amount is based on the cost per square foot for the facility divided by the total estimated billable units of service. This amount is added to the direct costs for all non-Harvard users of the facility. Annual losses outside of HMS breakeven threshold amounts are absorbed by facility or		
Part III Continuation		Part III Conti	nuation	

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART III - INDIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description	
3.3.0 A	Indirect Cost Pools and Allocation Bases	
×	The Vicinity Rate base includes all the HMS direct costs of organized research for activities that are physically located at the Veterans Administration Hospitals and other Affiliated Institutions.	
	The Other Institutional Activities cost pool include auxiliary activities at HMS. This includes the cost Relations departments, social events put on by so Indirect cost cross allocations from F&A cost po F&A rate development process performed by the Activities are included in the MTDC base to recein Administrative and General Expense cost pool. Institutional Activities are not distributed to Orga Activities; these activities are funded by other HI	ests of the Development and Public students and the cost to run the cafeterias. Hols are made to this function during the e CRIS software. Other Institutional ive its share of expense from the General Indirect costs assigned to Other anized Research or Other Sponsored
		·
	Part III Conti	nuation

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART III - INDIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description		
3.4.0 A	Composition of Indirect Cost Pools		
	<u>Depreciation</u> . Included in this pool are the depreciation expenses of the institution's buildings, capital improvements to buildings, and equipment as defined in 2 CFR 200 Appendix III. Additional information on depreciation is included in Part IV.		
	The depreciation cost pools exclude depreciation on assets paid for with Federal funds and open non-federal sponsored agreements.		
	Interest. Included in this pool are the external interest expenses associated with certain buildings, equipment and capital improvements as defined in 2 CFR 200 Appendix III. Please refer to 3.1.0 A for additional detail regarding the methodology employed to accumulate interest costs.		
	<u>Operation and Maintenance</u> . Included in this pool are the expenses incurred for the administration, supervision, operation (including utility costs), maintenance, preservation, and protection of the institution's physical plant as defined in 2 CFR 200 Appendix III, with all applicable cross allocations from other indirect cost pools.		
	This pool also includes Harvard Medical School's allocable share of central university O& expenses. The expenses of a small number of centralized services are accumulated separately in an O&M pool called "Central Services O&M", including all applicable allocations from other indirect cost pools. These services include University Facilities Planning, pooled insurance costs, University Police and some O&M support costs of othe central functions.		
<u>General Administration and General Expense</u> . This pool is Harvard Medical S allocable share of expenses incurred for the general administrative functions University and other expense of a general character which do not relate solely function of the institution, as defined in 2 CFR 200 Appendix III with all applica allocations from other indirect cost pools.		eral administrative functions of Harvard cter which do not relate solely to any major	
R	<u>Departmental Administration</u> . Included in this pool are the HMS expenses incurred for administrative and supporting services that benefit common or joint departmental action or objectives in academic deans' offices, academic departments and divisions, and organized research institutes, study centers and research centers, as defined in 2 CFF Appendix III, with all applicable cross allocations from other indirect cost pools. Also included in this pool is the standard allowance of 3.6% of modified total direct costs as		
	Part III Continuation		

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	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART III - INDIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description		
	cover the costs associated with administrative activities of department heads, faculty and other professional academic staff. See 3.1.0 A for additional information on the accumulation and allocation of Departmental Administration expenses.		
	<u>Sponsored Project Administration</u> . Included in this pool are Harvard Medical School's allocable share of expenses incurred by Harvard University's central administration of sponsored projects. This pool also includes expenses incurred by the Sponsored Programs Administration and Research Subject Protection offices at Harvard Medical School. These offices are established to administer Sponsored Projects as defined in 2 CFR 200 Appendix III. This pool includes all applicable allocations from other indirect cost pools.		
R	<u>Library</u> . Included in this pool are Harvard Medical School's allocable share of the expense incurred for the operation of the University Central Library System, as defined in 2 CFR 20 Appendix III, with all applicable allocations from other indirect cost pools. See 3.1.0 A for additional information on the composition and accumulation of library costs.		
	<u>Student Administration and Services</u> . This group of expenses includes expenses incurr to administer student support in such areas as admission, registration and student services, with all applicable allocations from other indirect cost pools.		
	Part III Conti	nuation	

and supplies, services and travel. The following items are excluded from the Modified Total Direct Cost base: capital expenditures (buildings, individual items of equipment; alterations and renovations), that portion of each subaward in excess of \$25,000; hospitalization and other fees associated with patient care whether the services are obtained from an owned, related, or third party hospital or other medical facility; rental/maintenance of off-site activities; student tuition remission and student support costs (e.g., student aid, stipends, dependency allowances, scholarships, fellowships). <u>Full-time equivalent basis (Library)</u> The FTEs include the total University FTEs for each user category (professional staff in academic schools, students and other users). <u>Full-time equivalent basis (O&amp;M Research Support)</u> The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation for other users.		COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART III - INDIRECT COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
R       The allocation bases identified in Section 3.1.0 are square footage, Modified Total Cost, Modified Total Direct Cost, and Full-time equivalent basis.         Square Footage - Space data includes, on a building-by-building and room-by-room basis, information regarding measurement, and occupancy. Allocations are based upon net assignable square footage. In preparation for the indirect cost proposal, a comprehensive space inventory completely updates occupancy information by identifying new space and modifying existing space. Space functions are assigned based on occupancy usage and funding source.         Total Cost Basis - Total costs per the financial statements less agency funds, auxiliaries, service centers, and scholarship and student aid funds.         Modified Total Direct Cost Basis - Consists of salaries and wages, fringe benefits, materials and supplies, services and travel. The following items are excluded from the Modified Total Direct Cost base: capital expenditures (buildings, individual items of equipment; alterations and renovations), that portion of each subaward in excess of \$25,000; hospitalization and other fees associated with patient care whether the services are obtained from an owned, related, or third party hospital or other medical facility; rental/maintenance of off-site activities; student tuition remission and student support costs (e.g., student aid, stipends, dependency allowances, scholarships, fellowships).         Full-time equivalent basis (Library)       The FTEs include the total University FTEs for each user category (professional staff in academic schools, students and other users).         Full-time equivalent basis (O&M Research Support)       The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an all				
<ul> <li>Modified Total Direct Cost, and Full-time equivalent basis.</li> <li><u>Square Footage</u> - Space data includes, on a building-by-building and room-by-room basis, information regarding measurement, and occupancy. Allocations are based upon net assignable square footage. In preparation for the indirect cost proposal, a comprehensive space inventory completely updates occupancy information by identifying new space and modifying existing space. Space functions are assigned based on occupancy usage and funding source.</li> <li><u>Total Cost Basis</u> - Total costs per the financial statements less agency funds, auxiliaries, service centers, and scholarship and student aid funds.</li> <li><u>Modified Total Direct Cost Basis</u> - Consists of salaries and wages, fringe benefits, materials and supplies, services and travel. The following items are excluded from the Modified Total Direct Cost base: capital expenditures (buildings, individual items of equipment; alterations and renovations), that portion of each subaward in excess of \$25,000; hospitalization and other fees associated with patient care whether the services are obtained from an owned, related, or third party hospital or other medical facility; rental/maintenance of off-site activities; student tuition remission and student support costs (e.g., student aid, stipends, dependency allowances, scholarships, fellowships).</li> <li><u>Full-time equivalent basis (Library)</u></li> <li>The FTEs include the total University FTEs for each user category (professional staff in academic schools, students and other users).</li> <li><u>Full-time equivalent basis (O&amp;M Research Support</u>)</li> <li>The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation for other users.</li> </ul>	3.5.0 A	Composition of Allocation Bases		
information regarding measurement, and occupancy. Allocations are based upon net assignable square footage. In preparation for the indirect cost proposal, a comprehensive space inventory completely updates occupancy information by identifying new space and modifying existing space. Space functions are assigned based on occupancy usage and funding source.         Total Cost Basis - Total costs per the financial statements less agency funds, auxiliaries, service centers, and scholarship and student aid funds.         Modified Total Direct Cost Basis - Consists of salaries and wages, fringe benefits, materials and supplies, services and travel. The following items are culudef from the Modified Total Direct Cost base: capital expenditures (buildings, indireckuled from the Modified Total Direct Cost base: capital expenditures (buildings, indireckuled from the Modified Total Direct Cost base: capital expenditures (buildings, indireckuled from the Modified Total Direct Cost base: capital expenditures (buildings, indireckuled from the Modified Total Direct Cost base: capital expenditures (buildings, indireckuled from the Modified Total Direct Cost base: capital expenditures (buildings, indireckuled from the Modified Total Direct Cost base: capital expenditures (buildings, indireckuled from an owned, related, or third party hospital or other medical facility; rental/maintenance of off-site activities; student tuition remission and student support costs (e.g., student aid, stipends, dependency allowances, scholarships, fellowships).         Full-time equivalent basis (Library)         The FTEs include the total dother users).         Full-time equivalent basis (O&M Research Support)         The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation fo	R	The allocation bases identified in Section 3.1.0 a		
<ul> <li>service centers, and scholarship and student aid funds.</li> <li><u>Modified Total Direct Cost Basis</u> - Consists of salaries and wages, fringe benefits, materials and supplies, services and travel. The following items are excluded from the Modified Total Direct Cost base: capital expenditures (buildings, individual items of equipment; alterations and renovations), that portion of each subaward in excess of \$25,000; hospitalization and other fees associated with patient care whether the services are obtained from an owned, related, or third party hospital or other medical facility; rental/maintenance of off-site activities; student tuition remission and student support costs (e.g., student aid, stipends, dependency allowances, scholarships, fellowships).</li> <li><u>Full-time equivalent basis (Library)</u>         The FTEs include the total University FTEs for each user category (professional staff in academic schools, students and other users).     </li> <li><u>Full-time equivalent basis (O&amp;M Research Support</u>)</li> <li>The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation for other users.</li> </ul>		information regarding measurement, and occupa assignable square footage. In preparation for the space inventory completely updates occupancy modifying existing space. Space functions are a	ancy. Allocations are based upon net e indirect cost proposal, a comprehensive information by identifying new space and	
and supplies, services and travel. The following items are excluded from the Modified Total Direct Cost base: capital expenditures (buildings, individual items of equipment; alterations and renovations), that portion of each subaward in excess of \$25,000; hospitalization and other fees associated with patient care whether the services are obtained from an owned, related, or third party hospital or other medical facility; rental/maintenance of off-site activities; student tuition remission and student support costs (e.g., student aid, stipends, dependency allowances, scholarships, fellowships). <u>Full-time equivalent basis (Library)</u> The FTEs include the total University FTEs for each user category (professional staff in academic schools, students and other users). <u>Full-time equivalent basis (O&amp;M Research Support)</u> The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation for other users.				
The FTEs include the total University FTEs for each user category (professional staff in academic schools, students and other users). <u>Full-time equivalent basis (O&amp;M Research Support)</u> The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation for other users.		Direct Cost base: capital expenditures (buildings, individual items of equipment; alterations and renovations), that portion of each subaward in excess of \$25,000; hospitalization and other fees associated with patient care whether the services are obtained from an owned, related, or third party hospital or other medical facility; rental/maintenance of off-site activities; student tuition remission and student support costs (e.g., student aid, stipends,		
The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation for other users.		The FTEs include the total University FTEs for each user category (professional staff in		
The FTEs include the total faculty, staff, and student FTEs in research departments paid on direct base activities. Also included is an allocation for other users.		Full-time equivalent basis (O&M Research Suppo	ort)	
		The FTEs include the total faculty, staff, and student FTEs in research departments paid on		
End of Part III		End of Pa	art III	

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	COST ACCOUNTING STANDARDS BC DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-6 EDUCATIONAL INSTITUTIONS		RT IV - DEPRE OWANCES	CIATION AND	USE
			NE OF REPOR		
ltem No.	Revision	Number 2, Effective Item descript		2017	
		Part IV			
4.1.0	Depreciation Charged to Federall each asset category listed below, the method of depreciation; a coo determining useful life; a code fro methods or use allowances are a indicating whether or not the estin depreciable assets. Enter Code Y more than one method applies. E applicable.)	enter a code from le from A through om A through C in pplied to property mated residual va ′ in each column c	A through C D in Column Column (3) c units; and C lue is deduct of an asset ca	C in Column (′ (2) describin lescribing ho ode A or B in ed from the to ategory where	1) describing g the basis for w depreciation Column (4) otal cost of another or
		Depreciation <u>Method</u> (1)	Useful <u>Life</u> (2)	Property <u>Unit</u> (3)	Residual <u>Value</u> (4)
R	Asset Category(a)Land Improvements(b)Buildings(c)Building Improvements(d)Leasehold Improvements(e)Equipment(f)Furniture and Fixtures(g)Automobiles and Trucks(h)Tools(i)Enter Code Y on this lineif other asset categoriesare used and enumerateon a continuation sheeteach such asset categoryand the applicable codes.(Otherwise enter Code Z.)	Z A A A A A A Y	(2) C B C C C C	(0) A A A A A A	(+) B B B B B B B B
	<u>Column (1)</u> Depreciation Method	Code	<u>Column</u>	2)Useful Lif	e Code
	<ul> <li>A. Straight Line</li> <li>B. Expensed at Acquisition</li> <li>C. Use Allowance</li> <li>Y. Other or more than one metho by OMB Circular No. A-21</li> </ul>	d <u>1</u> /	B. Term C. Estima D. As pr	ated service li	ife ıse allowance
	<u>1</u> / Describe on a Continuation Sh				
		Part IV			

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		PART IV - DEPRECIATION AND USE ALLOWANCES		
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.	Revision Number 2, Eff Item des			
4.1.0	<u>Column (3)</u> Property Unit Code	<u>Column (4)</u> Residual Value Code		
	<ul> <li>A. Individual units are accounted for separatel</li> <li>B. Applied to groups of assets with similar service lives</li> <li>C. Applied to groups of assets with varying service lives</li> <li>Y. Other or more than one method <u>1</u>/</li> </ul>	y A. Residual value is deducted B. Residual value is not deducted Y. Other or more than one method <u>1</u> /		
4.1.1	<u>Asset Valuations and Useful Lives</u> . Are the ass indirect cost proposal consistent with those us (Mark one.)			
	AX_ Yes B No <u>1</u> /			
4.2.0	<u>Fully Depreciated Assets</u> . Is a usage charge for fully depreciated assets charged to Federally sponsored agreements or similar cost objectives? (Mark one. If yes, describe the basis for the charge on a continuation sheet.)			
	A Yes BX No			
4.3.0	<u>Treatment of Gains and Losses on Disposition of Depreciable Property</u> . Gains and losses are: (Mark the appropriate line(s) and if more than one is marked, explain on a continuation sheet.)			
	A.      X       Excluded from determination of sponsored agreement costs         B.      X       Credited or charged currently to the same pools to which the depreciation of the assets was originally charged         C.        Taken into consideration in the depreciation cost basis of the new items, where trade-in is involved         D.        Not accounted for separately, but reflected in the depreciation reserve account         Y.        Other(s) 1/         Z.        Not applicable			
	Part IV			

FORM CASB DS-2 (REV 10/94)

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COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		PART IV - DEPRECIATION AND USE ALLOWANCES	
		NAME OF REPORTING UNIT	
		HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Eff Item des		
4.4.0	<u>Criteria for Capitalization</u> . (Enter (a) the minim capitalized for acquisition, addition, alteration, and (b) the minimum number of expected life y- than one dollar amount or number applies, sho capitalized assets, and enumerate on a continu- of years for each category or subcategory of as majority of assets.)	donation and improvement of capital assets, ears of assets which are capitalized. If more w the information for the majority of your lation sheet the dollar amounts and/or number	
R	A. Minimum Dollar Amount: \$5,000 for equip for buildings, improvements, and constru- developed software.	oment, software and donated assets; \$100,000 ction in progress; \$500,000 for internally	
	B. Minimum Life Years: <u>More than one year</u> .		
4.5.0	<u>Group or Mass Purchase</u> . Are group or mass p items, which individually are less than the capi capitalized? (Mark one.)		
	AXYes <u>1</u> / BNo		
	<u>1</u> / Describe on a Continuation Sheet.		
	Part	t IV	

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART IV - DEPRECIATION AN ALLOWANCES NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.	Revision Num	er 2, Effective date July 1, 2017 tem description		
4.1.0 A	Depreciation Charged to Federally Sp	nsored Agreements or Similar Cost Ob	ojectives	
R	(i) Other Asset Categories. University \$500,000 and depreciates using the st University capitalizes donated assets \$5,000, and depreciates using the stra of asset that is being donated.	ight-line method with a useful life of f ith a minimum market value, at time o	our years. f donation, of	
4.1.1 A R	A <u>Asset Valuations and Useful Lives</u> . The computation of depreciation for research facilities is substantially more complex than for non-research buildings. The period of useful service or useful life established in each case for usable capital assets must take into consideration such factors as type of construction, nature of the equipment, technological developments in the particular area, and the renewal and replacement policies followed for the individual items or classes of assets involved. Research buildings are depreciated according to the useful lives of their major components, e.g. shell, finishes, services, fixed equipment and roof, ranging from 10 to 45 years. Non-research buildings are not componentized but are depreciated as single assets over one useful life of 35 years. The University uses the same methods for asset depreciation for financial statement reporting purposes as it does for F&A calculation purposes.			
R	<u>Criteria for Capitalization.</u> Equipment, as an asset category, has three subcategories with different useful lives, i.e. general equipment, seven years; computer equipment, four years; and scientific equipment, eight years. Each sub-category of equipment is depreciated with the straight line method and defined by the same threshold for capitalization, \$5,000.			
	Other capitalized items, also having \$5,000 threshold values, are depreciated using the following criteria:			
	Office Strai Vehicles Strai	nt Line 3 yr. nt Line 7 yr. nt Line 4 – 10 yr. nt Line 4 yr.		
	Pa	t IV Continuation		

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART IV - DEPRECIATION AND USE ALLOWANCES NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effect Item descr		
4.5.0 A	<u>Group or Mass Purchase</u> . As part of a building acquisition or construction project, costs may be incurred to fit out space with new furnishings and equipment. When such purchases are made as part of an acquisition/construction project, if the aggregate cost of these expenditures exceeds \$5,000 and the items have a useful life of more than one year, the costs are capitalized even though some of the individual items cost less than \$5,000.		
	End of Pa	rt IV	

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	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART V - OTHER COSTS AND CREDITS	
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Eff Item des	ective date July 1, 2017 scription	
- 4 0	Par	t V	
5.1.0	<u>Method of Charging Leave Costs</u> . Do you char costs to sponsored agreements on the cash ba or paid), or on the accrual basis of accounting line(s))	asis of accounting (i.e., when the leave is taken	
	AX Cash		
5.2.0	BX Accrual <u>1</u> /		
5.2.0	<u>Applicable Credits</u> . This item is directed at the in 2 CFR 200 and other incidental receipts (e.g. library fees and fines, parking fees, etc.). (Indi incidental receipts the institution receives are	, purchase discounts, insurance refunds, cate how the principal types of credits and	
	A The credits/receipts are of costs to which they relate	fset against the specific direct or indirect	
	B The credits/receipts are happened pool.	andled as a general adjustment to the indirect	
	C The credits/receipts are tro costs.	eated as income and are not offset against	
	DX_ Combination of methods	1/	
	Y Other <u>1</u> /		
	<u>1</u> / Describe on a Continuation Sheet.		
	Par	rt V	

С	OST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART V - OTHER COSTS AND CREDITS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effect Item desci		
5.1.0 A	Method of Charging Leave Costs		
	All leave is charged on a cash basis except vaca vacation leave for biweekly paid exempt and uni fringe benefit rates.		
5.2.0 A			
R	Applicable Credits.		
, ,	Applicable credits, such as purchase discounts and insurance refunds, are offset against the specific direct or indirect costs to which they relate. Rebate-program credits are categorized as OM or GA by object codes or department, then credited to indirect cost pools. Library fees and fines may be accumulated as either income or expense credits, but are treated equally as expense credits to offset library costs for indirect cost purposes. Miscellaneous receipts that are treated as income are not offset against costs.		
	,		
	End of Pa	art V	

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS NAME OF REPORTING UNIT
		HARVARD MEDICAL SCHOOL
ltem No.		ective date July 1, 2017 scription
	Instructions	s for Part VI
	post retirement benefits other than pensions (i insurance. Some organizations may incur all	of these costs at the main campus level or for el, while others may incur them at subordinate ortion of these costs at the main campus level
	Where the segment (reporting unit) does should, on a continuation sheet, identify the or such costs. When the costs allocated to Feder the reporting unit does not have access to the reporting unit should require that entity to com (See item 4, page (i), General Instructions)	ally sponsored agreements are material, and information needed to complete an item, the
6.1.0	Pension Plans.	
6.1.1	Defined-Contribution Pension Plans. Identify t costs are charged to Federally sponsored agre number of plans.)	
	Type of Plan	Number of Plans
	A Institution employees participate State/Local Government Retirem	
	B Institution uses TIAA/CREF plan other defined contribution plan the is managed by an organization ne affiliated with the institution	nat
	CX Institution has its own Defined- Contribution Plan(s) <u>1</u> /	2
	<u>1</u> / Describe on a Continuation Sheet.	
	Par	t VI

с	OST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS		
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.		fective date July 1, 2017 scription		
6.1.2	Defined-Benefit Pension Plan. (For each defined part of a State or Local government pension pactuarial cost method, the asset valuation me assumptions and computations, the amortiza amortization periods for actuarial gains and le	blan) describe on a continuation sheet the thod, the criteria for changing actuarial tion periods for prior service costs, the		
6.2.0	<u>Post Retirement Benefits Other Than Pensions (including post retirement health care benefits) (PRBs)</u> . (Identify on a continuation sheet all PRB plans whose costs are charged to Federally sponsored agreements. For each plan listed, state the plan name and indicate the approximate number and type of employees covered by each plan.)			
6.2.1	Z. [ ] Not Applicable			
6.3.0	<ul> <li><u>Determination of Annual PRB Costs</u>. (On a continuation sheet, indicate whether PRB co charged to Federally sponsored agreements are determined on the cash or accrual basis accounting. If costs are accrued, describe the accounting practices used, including actuarial cost method, the asset valuation method, the criteria for changing actuarial assumptions and computations, the amortization periods for prior service costs, the amortization periods for actuarial gains and losses, and the funding policy.)</li> <li><u>Self-Insurance Programs (Employee Group Insurance)</u>. Costs of the self-insurance programs are charged to Federally sponsored agreements or similar cost objectives:</li> </ul>			
6.4.0	(Mark one.)         A			
	Part VI			

	ST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS	
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.		fective date July 1, 2017 scription	
6.4.1	Worker's Compensation and Liability. Costs to Federally sponsored agreements or similar		
	A       When claims are paid or losses are incurred (no provision for reserves)         B       When provisions for reserves are recorded based on the present value of the liability         C       When provisions for reserves are recorded based on the full or undiscounted value, as contrasted with present value, of the liability         D       When funds are set aside or contributions are made to a fund         YX_       Other or more than one method 1/         Z       Not Applicable		
6.4.2	Casualty Insurance. Costs of such self-insura sponsored agreements or similar cost objecti		
	AWhen losses are incurred (no provision for reserves)		
	BWhen provisions for reserves are recorded based on replacement costs		
	C When provisions for reserves are recorded based on reproduction costs new less observed depreciation (market value) excluding the value of land and other indestructibles.		
	DLosses are charged to fund bala (no provision for reserves)	ance with no charge to contracts and grants	
	YXOther or more than one method	1/	
	ZNot Applicable		
	<u>1</u> / Describe on a Continuation Sheet.		
	Par	t VI	

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EDUCATIONAL INSTITUTIONS		CONTINUATION SHEET PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS NAME OF REPORTING UNIT
		HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effect Item descr	
6.1.1 A	Defined Contribution Plans.	
×	1. Harvard University Retirement Income Plan fo defined-contribution plan toward which the Univ faculty. Faculty are not required or permitted to	ersity makes contributions on behalf of its
	2. Harvard University Defined Contribution Retir plan for exempt and union/non-exempt and union University makes contributions to accounts base percentage of pay.	n/hourly employees. Under the plan, the
	Part VI Conti	nuation

r		
	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description	
6.1.2 A R		
	<ul> <li>past and future years.</li> <li>2. Asset valuation method The Market-Related Value of Assets has been determined using the 4 Year Average Market Value Method. Under this method capital appreciation or depreciation of any year is gradually recognized over the 4-year period. Each year the new average market value is determined by adjusting the prior year's value by receipts less disbursements for the year preceding the valuation date plus 25% of the total capital appreciation (depreciation), both realized and unrealized, which occurred during the 4 years preceding the valuation date. The Market-Related Value of Assets includes the assets in the Master Trust.</li> <li>3. Criteria for changing actuarial assumptions and computations The actuarial assumptions employed in the development of pension cost have been selected by the University, with the concurrence of its accountants and actuaries. ASC 715 requires that "each significant assumption used shall reflect the best estimate solely with respect to that individual assumption." An actuarial assumption is revised when there is a material difference between the assumption and anticipated future experience.</li> <li>4. Amortization periods for prior service costs The initial unfunded/overfunded liability is amortized on a straight – line basis over 15</li> </ul>	
years. Prior service costs due to plan amendments are amortized over the expec average future service of active participants expected to receive benefits under t all or almost all of a plan's participants are inactive, the average remaining life ex of the inactive participants shall be used instead of average remaining service.		nts are amortized over the expected ected to receive benefits under the plan. If ive, the average remaining life expectancy
	Part VI Cont	inuation

COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS		CONTINUATION SHEET PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description	
	<ul> <li>5. Amortization periods for actuarial gains and losses</li> <li>Cumulative net actuarial gains and losses in excess of a corridor amount of 10% of the lesser of the market-related value of assets or the projected benefit obligation are amortized over the expected average future service of active participants expected to receive benefits under the plan.</li> <li>6. Funding Policy</li> </ul>	
	The university contributes, as necessary, the ASC 715 Net Period Pension Cost, calculated under the policies and procedures above.	
6.2.0 A R	Post Retirement Benefits Other Than Pensions (including post retirement health care benefits - PRBs) Harvard University offers medical insurance and life insurance (to age 70) as a post- retirement benefit to its eligible retirees and their dependents. Contributions are made to post retirement medical and dental insurance for retirees. Contributions are also made for life insurance for the same level of free coverage that the employee had at the time of retirement. The retirees also contribute to the costs of these insurances. Approximately 3,800 faculty and staff are covered as retirees.	
	Part VI Conti	nuation

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS		
		NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL		
ltem No.	Revision Number 2, Effec Item descr			
6.2.1 A R <u>Determination of Annual PRB Cost</u> . The Harvard University Postretire costs are calculated using actuarial methods and assumptions consis follows:				
	1. Actuarial cost method			
	1. Actuarial cost method The actuarial cost method is the projected unit credit method, allocated from date of full eligibility date, as required by ASC 715. Under this method, benefits are project retirement (or earlier termination) based on assumptions as to future salary increas Projected benefits are then allocated between past and future years.			
	2. Asset valuation method Not applicable. The Harvard University Postretirement Welfare Plan is not a funded plan. See the funded policy in 6.2.1 number 6. below.			
	3. Criteria for changing actuarial assumptions and computations The actuarial assumptions employed in the development of the postretirement benefit cost have been selected by the University, with the concurrence of its accountants and actuaries. ASC 715 requires that each significant assumption "individually represent the best estimate of a particular future event." An actuarial assumption is revised when there is a material difference between the assumption and anticipated future experience.			
	4. Amortization periods for prior service costs The initial transition obligation is amortized on a straight-line basis over 20 years. Prior service costs due to plan amendments are amortized over the expected average future service to full eligibility age of active participants. If all or almost all of a plan's participants are inactive, the average remaining life expectancy of the inactive participants shall be used instead of average remaining service.			
	5. Amortization periods for actuarial gains and losses			
	Cumulative net actuarial gains and losses in excess of a corridor amount are amortized over the expected average future service of active participants. If all or almost all of a plan's participants are inactive, the average remaining life expectancy of the inactive participants shall be used instead of average remaining service.			
	6. Funding Policy			
	The plan is currently funded on a pay-as-you-go (or cash) basis plus a 2% of pay contribution to invested reserves.			
	Part VI Continuation			

	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effect Item descr	
6.3.0 A	Self-Insurance Programs (Employee Group Insurance)	
R	The University has a Short-term Disability Plan that is self-insured. The assessment included in the current year fringe rate is based on projections for actual Short-term Disability costs during the fiscal year. During the year, actual costs are accumulated and, at year-end, these costs are fully funded from the fringe assessment reserves. Any over- or under- recovery for a given year would be included as part of the carry-forward adjustment for future fringe rates as described in item 2.6.1.	
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	Part VI Conti	nuation

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	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART VI - DEFERRED COMPENSATION AND INSURANCE COSTS NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description	
NO. 6.4.1 A R	Revision Number 2, Effective date July 1, 2017 Item description	
	Part VI Continuation	

REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS       PART VI - DEFERRED COMPENSATION A INSURANCE COSTS         NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL         Item       Revision Number 2. Effective date July 1. 2017			
No. Item description			
	Self-Insurance Programs (Casualty Insurance)		
property reserve is set up to fund any losses to University buildings and each year departments are charged a property premium, allocated by building value (not by squar footage), to maintain this reserve, which pays for losses, administration, and excess premiums. The Self-Insured Property Program is based as closely as possible on commercial insurance guidelines with regards to coverage and exclusions. Buildings ar insured for replacement cost, and the repairs or replacement must be of like kind and quality. Included in the Self-Insured Property Program is the cost of a Boiler and Machin Policy that is a commercial insurance policy that insures the University's boilers, heatin ventilation and air conditioning (HVAC) equipment against loss due to accidental breakdown.	departments are charged a property premium, allocated by building value (not by square footage), to maintain this reserve, which pays for losses, administration, and excess premiums. The Self-Insured Property Program is based as closely as possible on commercial insurance guidelines with regards to coverage and exclusions. Buildings are insured for replacement cost, and the repairs or replacement must be of like kind and quality. Included in the Self-Insured Property Program is the cost of a Boiler and Machinery Policy that is a commercial insurance policy that insures the University's boilers, heating, ventilation and air conditioning (HVAC) equipment against loss due to accidental breakdown.		
End of Part VI			

c	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	PART VII - CENTRAL SYSTEM OR GROUP EXPENSES	
	· · · · · · · · · · · · · · · · · · ·	NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effective date July 1, 2017 Item description		
	DISCLOSURE BY CENTRAL SYSTEM OFFICE, OR GROUP (INTERMEDIATE ADMINISTRATION) OFFICE, AS APPLICABLE.		
	Instruction	s for Part VII	
	This part should be completed <u>only</u> by the central system office or a group office of an educational system when that office is responsible for administering two or more segments, where it allocates its costs to such segments and where at least one of the segments is required to file Parts I through VI of the Disclosure Statement.		
	The reporting unit (central system or group office) should disclose how costs of services provided by the reporting unit are, or will be, accumulated and allocated to applicable segments of the institution. For a central system office, disclosure should cover the entire institution. For a group office, disclosure should cover all of the subordinate organizations administered by that group office.		
7.1.0	Organizational Structure.		
	On a continuation sheet, list all segments of the university or university system, including hospitals, Federally Funded Research and Development Centers (FFRDC's), Government-owned Contractor-operated (GOCO) facilities, and lower-tier group offices serviced by the reporting unit.		
7.2.0	Cost Accumulation and Allocation.		
	On a continuation sheet, provide a description of:		
	<ul> <li>A. The services provided to segments of the university or university system (including hospitals, FFRDC's, GOCO facilities, etc.), in brief.</li> <li>B. How the costs of the services are identified and accumulated.</li> <li>C. The basis used to allocate the accumulated costs to the benefiting segments.</li> <li>D. Any costs that are transferred from a segment to the central system office or the intermediate administrative office, and which are reallocated to another segment(s). If none, so state.</li> <li>E. Any fixed management fees that are charged to a segment(s) in lieu of a pro rata or allocation basis and the basis of such charges. If none, so state.</li> </ul>		
	Par	t VII	

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	COST ACCOUNTING STANDARDS BOARD DISCLOSURE STATEMENT REQUIRED BY PUBLIC LAW 100-679 EDUCATIONAL INSTITUTIONS	CONTINUATION SHEET PART VII - CENTRAL SYSTEM OR GROUP EXPENSES NAME OF REPORTING UNIT HARVARD MEDICAL SCHOOL	
ltem No.	Revision Number 2, Effect Item descr		
Part VII	Part VII – Does not apply to Harvard Medical School. Part VII is included in the Harvard University Area and Central Administration Disclosure Statement.		
	End of Disclosur	e Statement	