UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)

NAME OF ISSUER CYTOTHERAPEUTICS, INC.

TITLE OF CLASS OF SECURITIES

Common

CUSIP NUMBER

232923102

The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 232923102 Pages	Page 2 of 10
1. Name of reporting person S.S. or I.R.S. identification Marsh & McLennan Companies, I 36-2668272	·
2. Check the appropriate box if (a)() (b)()	
3. SEC use only	
4. Citizenship or place of organ Delaware	ization
	5. Sole Voting Power
Number of shares Beneficially) Owned by each)) 6. Shared Voting Power NONE
Reporting) Person with:) 7. Sole Dispositive Power

Dispositive Power NONE
y owned by each reporting person
e amount in row (9) includes
ted by amount in row 9
0
G Page 3 of 10
no. of above person
a member of a group*
rganization
5. Sole Voting Power NONE
) 6. Shared Voting Power 9,000
7. Sole Dispositive Power NONE 8. Shared Dispositive Power

NONE

8. Shared

10.	Check box if the aggregate amount in row (9) includes certain shares*					
11.	Percent of class represented by amount in row 9					
	7 . 4%					
12.	Type of Reporting person*					
	łC					
	13G					
CUSTD No	0. 232923102	Page 4 of 10				
Pages		Page 4 01 10				
1.	Name of reporting person S.S. or I.R.S. identificat	ion no. of above person				
_	Putnam Investment Management, Inc. 04-2471937					
2.	 Check the appropriate box if a member of a group* (a)() (b)() 					
	SEC use only					
	tizenship or place of organ	ization				
Mas	ssachusetts					
		5. Sole Voting Power				
		NONE				
Number o	of shares)					
Benefici	ially) 6. Shared Voting				
Owned by Reportir		Power				
Person v		NONL				
		7. Sole Dispositive Power				
		DISPOSILIVE POWER				
		NONE				
		8. Shared				
		Dispositive Power				
		1,119,200				
 Aggregate amount beneficially owned by each reporting person 						
	1,119,200					
10.	Check box if the aggregate certain shares*	amount in row (9) includes				
11. Percent of class represented by amount in row 9						
	7.3%					

12. Type of Reporting person	*			
IA				
1	3G			
CUSIP No. 232923102 Pages	Page 5 of 10			
1. Name of reporting person S.S. or I.R.S. identification	ation no. of above person			
The Putnam Advisory Compa 04-6187127				
2. Check the appropriate box (a)() (b)(
	organization			
4. Citizenship or place of	or ganizacion			
Massachusetts				
	5. Sole Voting Power			
Number of shares) Beneficially Owned by each) Reporting) Person with:)	NONE			
) 6. Shared Voting Power			
	9,000			
	7. Sole Dispositive Power			
	NONE			
	8. Shared Dispositive Power 15,600			
	ly owned by each reporting person			
10. Check box if the aggregate amount in row (9) includes certain shares*				
11. Percent of class represente	d by amount in row 9			
0.1%				
12. Type of Reporting person*				
IA				

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)

Item 1(a) Name of Issuer: CYTOTHERAPEUTICS, INC.

Item 1(b) Address of Issuer's Principal Executive Offices:

TWO RICHMOND SQUARE, PROVIDENCE, RI 02906

Item 2(a) Item 2(b)

Name of Person Filing: Address or

Principal Office or, if none,

Residence:

Putnam Investments, Inc. One Post Office Square

("PI") Boston, Massachusetts 02109

on behalf of itself and:

*Marsh & McLennan Companies, Inc. 1166 Avenue of the

Americas

("MMC") New York, NY 10036

Putnam Investment Management, Inc. One Post Office Square ("PIM") Boston, Massachusetts 02109

The Putnam Advisory Company, Inc. One Post Office Square

("PAC") Boston, Massachusetts 02109

Item 2(c) Citizenship: PI, PIM and PAC are corporations organized under Massachusetts law. The citizenship of other persons identified in Item 2(a) is designated as follows:

> Corporation - Delaware law
>
> ** Voluntary a Voluntary association known as Massachusetts business trust - Massachusetts law

Item 2(d) Title of Class of Securities: Common

Item 2(e) Cusip Number: 232923102

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- Item 3. If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b), check whether the person filing is a:
-) Broker or Dealer registered under Section 15 of the Act (a)(
- (b)() Bank as defined in Section 3(a)(6) of the Act
- Insurance Company as defined in Section 3(a)(19) of the (c)(Act
- (d)() Investment Company registered under Section 8 of the Investment Company Act
- (e)(X) Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940
- (f)(Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see (Section 240.13d-1(b)(1)(ii)(F)
- (g)(X) Parent Holding Company, in accordance with Section

(h)() Group, in accordance with Section 240.13d-1(b)(1)(ii)(H) $\,$

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M&MC

Item 4. Ownership.

Parent holding co.		Parent holding	Investment adv	isers	
		company	& subsidiaries	of PI)	to PIM and PAC)
(a)	Amount Beneficially Owned:	none	1,119,200 +	15,600 =	1,134,800
(b)	Percent of Class:	none	7.3%	0.1%	7.4%
(c)	Number of shares as to which such perso				
(1)	sole power to vote or to direct the vo (but see Item 7)	ote; none	none	none	none
(2)	shared power to vot or to direct the vo (but see Item 7)		9,000	none	9,000
(3)	sole power to dispo or to direct the disposition of; (but see Item 7)	none	none	none	none
(4)	shared power to dispose or to direct the disposition of; (but see Item 7)		all	all	all

PIM*

PAC*

РΤ

*PIM is investment adviser to Putnam Family of Funds; PAC is investment adviser to institutional clients.

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Item 5. Ownership of Ten Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date thereof the reporting person has ceased to be the beneficial owner of more than ten percent of the class of securities, check the following (X).

Item 6. Ownership of More than Ten Percent on Behalf of Another Person.

No persons other than the persons filing this Schedule 13G have an economic interest in the securities reported on which relates to more than five percent of the class of securities. Securities reported on this Schedule 13G as being beneficially owned by M&MC and PI consist of securities beneficially owned by subsidiaries of PI which are registered investment advisers, which in turn include securities beneficially owned by clients of such investment advisers, which clients may include investment companies registered under the Investment Company Act and/or employee benefit plans, pension funds, endowment funds or other institutional clients.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

PI, which is a wholly-owned subsidiary of M&MC, wholly owns two registered investment advisers: Both subsidiaries have dispository power over the shares as investment managers, but each of the mutual fund's trustees have voting power over the shares held by each fund, and The Putnam Advisory Company, Inc. has shared voting power over the shares held by the institutional clients. Pursuant to Rule 13d-4, M&MC and PI declare that the filing of this Schedule 13G shall not be deemed an admission by either or both of them that they are, for the purposes of Section 13(d) or 13(g) the beneficial owner of any securities covered by this Section 13G, and further state that neither of them have any power to vote or dispose of, or direct the voting or disposition of, any of the securities covered by this Schedule 13G.

Item 8. Identification and Classification of Members of the Group:

Not applicable.

Item 9. Notice of Dissolution of Group:

Not applicable.

Item 10. Certification.

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By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business, were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

PUTNAM INVESTMENTS, INC.

/s/ BY: ------Signature

> Name/Title: Frederick S. Marius Assistant Vice President and Associate Counsel

Date: December 5, 1996

For this and all future filings, reference is made to Power of Attorney dated November 9, 1992, with respect to duly authorized signatures on behalf of Marsh & McLennan Companies, Inc., Putnam Investments, Inc., Putnam Investment Management, Inc., The Putnam Advisory Company, Inc. and any Putnam Fund wherever applicable.

For this and all future filings, reference is made to an Agreement dated June 28, 1990, with respect to one filing of Schedule 13G on behalf of said entitites, pursuant to Rule 13d-1(f)(1).