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

## SCHEDULE 13G

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

NAME OF ISSUER CYTOTHERAPEUTICS, INC. TITLE OF CLASS OF SECURITIES Common CUSIP NUMBER 232923102 Check the following box if a fee is being paid with this statement. ( X ) (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7). \* 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). Page 1 of 10 Pages 13G CUSIP No. 232923102 Page 2 of 10 Pages - -----Name of reporting person S.S. or I.R.S. identification no. of above person Marsh & McLennan Companies, Inc. 36-2668272 2. Check the appropriate box if a member of a group\* (a)( (b)( 3. SEC use only 4. Citizenship or place of organization Delaware \_\_\_\_\_\_ Sole Voting Power NONE Number of 6. Shared Voting Power shares beneficially owned by NONE each Reporting 7. Sole Dispositive Power person

> NONE -----8. Shared Dispositive Power

with

		beneficially owned by each reporting	-	
	NONE			
10.	Check box if the aggregate amount in row (9) includes certain shares*			
11.	Percent of class	represented by amount in row 9	-	
	NONE			
	Type of Reporting		-	
	НС			
		13G		
	No. 232923102 	Page 3 of	10 Pages -	
	Name of reporting			
	Putnam Investment 04-2539558	ts, Inc.		
2.	Check the appropriate box if a member of a group* (a)( (b)(			
3.	SEC use only		-	
			_	
4.	Citizenship or pl	lace of organization		
	Massachuse	etts		
		5. Sole Voting Power	-	
		NONE		
S	mber of hares	6. Shared Voting Power		
	ficially ned by	62,000		
each Reporting person with		7. Sole Dispositive Power		
		NONE		
		8. Shared Dispositive Power		
		·		
			-	
9.	person	beneficially owned by each reporting		
	1,205,341 		-	
10.	certain shares*	if the aggregate amount in row (9) includes nares*		
11.		represented by amount in row 9	-	
	10.5%		_	
12.	Type of Reporting			
	110			

НС

CUSIP No	0. 232923102	136	Page 4 of 10 Pages	
1.	Name of reporting per	son fication no. of above pe	rson	
Putnam Investment Management, Inc. 04-2471937				
2.		box if a member of a gro	oup* (a)( (b)(	
	SEC use only			
	Citizenship or place	of organization		
	Massachusetts			
		5. Sole Voting Power		
Numb	er of	NONE		
sha	ires	6. Shared Voting Power		
beneficially owned by each Reporting person with		NONE		
		7. Sole Dispositive Po	ower	
		NONE		
		8. Shared Dispositive	Power	
		1,115,341		
		ficially owned by each re	eporting	
	1,115,341			
10.	Check box if the aggregate amount in row (9) includes certain shares*			
11.	Percent of class repr	esented by amount in row	9	
	9.7%			
12.	Type of Reporting per	son*		
	IA			

CUSIP No	0. 232923102	13G	Page 5 of 10 Pages		
1.	Name of reporting pers		erson		
	The Putnam Advisory Co 04-6187127	ompany, Inc.			
2.	Check the appropriate	box if a member of a g	roup* (a)( ) (b)( )		
3.	SEC use only				
4.	Citizenship or place (	of organization			
	Massachusetts				
		5. Sole Voting Power			
		NONE			
Number of shares beneficially owned by each Reporting person with		6. Shared Voting Pow			
		62,000			
		7. Sole Dispositive			
		NONE			
		8. Shared Dispositiv	e Power		
		90,000			
9.	Aggregate amount bene person	ficially owned by each	reporting		
	90,000				
10.	. Check box if the aggregate amount in row (9) includes certain shares*				
11.	Percent of class repre	esented by amount in ro	w 9		
	0.8%				
12.	Type of Reporting pers	son*			
	TA				

## SECURITIES AND EXCHANGE COMMISSION Washington, D. C. 20549

## SCHEDULE 13G

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

Check the following (box) if a fee is being paid with this statement (X)

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 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.	13d-2(b), check whether the person filing is a:
(a)( )	Broker or Dealer registered under Section 15 of the Act
(b)( )	Bank as defined in Section 3(a)(6) of the Act
(c)( )	Insurance Company as defined in Section $3(a)(19)$ of the 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 240.13d-1(b)(ii)(G)

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

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Owne	ersnip.	M&MC 	PI 	PIM 	PAC
(a)	Amount Beneficially Owned:	none	1,205,341	1,115,341	90,000
(b)	Percent of Class:	none	10.5%	9.7%	0.8%
(c)	Number of shares as to which such person has	S:			
(1)	sole power to vote or to direct the vote; (but see Item 7)	none	none	none	none
(2)	shared power to vote or to direct the vote; (but see Item 7)	none	62,000	none	62,000
(3)	sole power to dispose 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)	none	all	all	all

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Item 5. Ownership of Five/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 five percent of the class of securities, check the following ( ).

Item 6. Ownership of More than Five/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: Putnam Investment Management, Inc. and The Putnam Advisory Company, Inc. 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: November 6, 1995

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).

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