

**Chettinad Hospital and Research Institute  
Department of Radio Diagnosis**

**Interventional procedure**

**Ultrasound Guided Aspiration - Representative Reports**



Hospital & Research Institute

**Chettinad Academy**  
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**Chettinad Hospital and Research Institute**

(A Unit of Chettinad Academy of Research and Education),

Rajiv Gandhi Salai, Kelambakkam, Chengalpattu District.

TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

**LABORATORY TEST RESULT**

Name	<b>KANIMOZHI</b>	Age / Sex	63yrs/female
Hospital No	CARE0359214	Received on	06/02/2023
Lab No	RA05/PULMO	Reported on	08/02/2023

SPECIMEN                      Lung biopsy C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/08/02/2023/11:15 AM

**Authorized Signatory**

Dr. Priyadarshini Shanmugam, MD.,Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



Hospital & Research Institute

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**LABORATORY TEST RESULT**

Name	<b>MAHESH</b>	Age / Sex	27yrs/male
Hospital No	CARE093731820	Received on	07/01/2023
Lab No	RA04/ORTHO	Reported on	09/01/2023


**SPECIMEN**                      Biopsy from cystic lesion in tibia C/S

**DIRECT MICROSCOPY**      No pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT**              No growth in culture

Validated by RA/09/01/2023/11:15 AM

  
**Authorized Signatory**  
Dr. Priyadarshini Sharmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



**LABORATORY TEST RESULT**

Name	<b>SWETHA</b>	Age / Sex	36yrs/female
Hospital No	CARE093723721	Received on	06/01/2023
Lab No	RA03 /PULMO	Reported on	08/01/2023

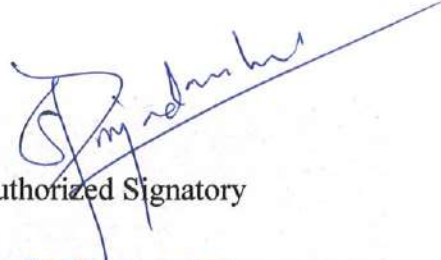
**SPECIMEN** Pulmonary nodule biopsy C/S

**DIRECT MICROSCOPY** Scanty pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT** No growth in culture

Validated by RA/08/01/2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD.,Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**LABORATORY TEST RESULT**

Name	<b>GOWTHAMI</b>	Age / Sex	43yrs/female
Hospital No	CARE03640639	Received on	03/01/2023
Lab No	RA02 / GS	Reported on	05/01/2023

SPECIMEN                      Aspirate from Tirads nodule C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/05/01/2023/11:15 AM

Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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**LABORATORY TEST RESULT**

Name	<b>INDRANI</b>	Age / Sex	43yrs/Female
Hospital No	CARE02569736	Received on	01/01/2023
Lab No	RA01	Reported on	03/01/2023

SPECIMEN                      Lung Biopsy C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/03/01/2023/11:15 AM

**Authorized Signatory**

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



**LABORATORY TEST RESULT**


Name	<b>SARASWATHI</b>	Age / Sex	29yrs/Female
Hospital No	CARE093597922	Received on	10/02/2023
Lab No	RA06/PULMO	Reported on	12/02/2023

SPECIMEN                      Pleural fluid C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.  
(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/12/2/2023/11:15 AM

  
Authorized Signatory  
Dr. Priyadarshini Shanmugam, MD., Ph.D  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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## LABORATORY TEST RESULT

Name **NIRMALA** Age / Sex 55yrs/Female  
Hospital No CARE093649683 Received on 15/04/2023  
Lab No RA 13 /GM Reported on 17/04/2023

SPECIMEN Pig tail Aspiration C/S

DIRECT MICROSCOPY Scanty pus cells, no organisms seen.

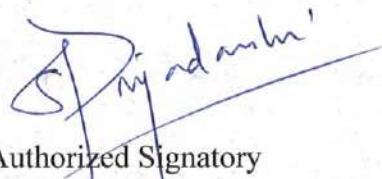
CULTURE REPORT Scanty growth of Coagulase Negative Staphylococcus species (CONS)

<i>CONS</i>	
Penicillin	S
Cefazolin	S
Cloxacillin	S
Gentamicin	S
Ciprofloxacin	S
Cotrimoxazole	S
Tetracycline	S
Erythromycin	S
Clindamycin	S
Vancomycin	S
Teicoplanin	S
Linezolid	S

S-sensitive : R-resistant: I- intermediate

Special comment - Possible skin contaminant. Kindly co-relate clinically

Validated by RA 17.4./2023/11:15 AM

  
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Dr. Priyadarshini Shanmugam, MD.,Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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**LABORATORY TEST RESULT**

Name	<b>KARTHIKEYAN</b>	Age / Sex	54yrs/male
Hospital No	CARE03609609	Received on	02/03/2023
Lab No	RA07/PULMO	Reported on	04/03/2023

**SPECIMEN**                      Biopsy from solitary nodule C/S

**DIRECT MICROSCOPY**      Scanty pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT**              No growth in culture

Validated by RA/04/3/2023/11:15 AM



Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**LABORATORY TEST RESULT**

Name	<b>GOWTHAMI</b>	Age / Sex	49yrs/Female
Hospital No	CARE09360944	Received on	13/03/2023
Lab No	RA08/PULMO	Reported on	15/03/2023

**SPECIMEN**                      **Biopsy from Ground glass nodule C/S**

**DIRECT MICROSCOPY**      **Scanty pus cells, no organisms seen.**

(Gram Stain)

**CULTURE REPORT**              **No growth in culture**

Validated by RA/15.3.23/11:15 AM

  
**Authorized Signatory**

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**LABORATORY TEST RESULT**

Name	MUNIAMMA	Age / Sex	21yrs/Female
Hospital No	CARE093283684	Received on	14/03/2023
Lab No	RA09/PULMO	Reported on	16/03/2023

SPECIMEN                      Biopsy from ground glass nodule C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/16.03.23/11:15 AM

Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**LABORATORY TEST RESULT**

Name	SRINIVASAN	Age / Sex	37yrs/male
Hospital No	CARE093629689	Received on	18/03/2023
Lab No	RA10/PULMO	Reported on	20/03/2023

SPECIMEN                      Biopsy from Solitary pulmonary nodule    C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/20.3./2023/11:15 AM

Authorized Signatory

Dr. Priyadarshini Shanmugam, MD, Ph.D.

Professor & Head

Department of Microbiology

Chettinad Hospital and Research Institute

Reg No : 58827



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**LABORATORY TEST RESULT**

Name	SRIDAR	Age / Sex	39yrs/male
Hospital No	CARE093636733	Received on	02/04/2023
Lab No	RA11/PULMO	Reported on	04/04/2023

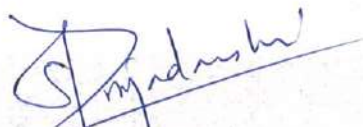
SPECIMEN                      Biopsy from ground glass nodule C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/04.04.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





**LABORATORY TEST RESULT**

Name	<b>Murugan</b>	Age / Sex	45yrs/male
Hospital No	CARE097509100	Received on	01/12/2023
Lab No	RA 14 / GM	Reported on	13/12/2023

**SPECIMEN**                      Biopsy from cyst – (Breast) C/S

**DIRECT MICROSCOPY**      Scanty pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT**              No growth in culture

Validated by RA 13.12.2023/11:15 AM

  
**Authorized Signatory**  
Dr. ALICE PEACE SELVABAI R. MSc., Ph.D  
Associate Professor  
Department of Microbiology  
Chettinad Hospital & Research Institute  
Kelambakkam – 603103.



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**LABORATORY TEST RESULT**

Name	<b>JOTHI</b>	Age / Sex	42yrs/Female
Hospital No	CARE093638712	Received on	04/04/2023
Lab No	RA12/pulmo	Reported on	06/04/2023


SPECIMEN                      Biopsy from ground glass nodule C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA/06.04.2023/11:15 AM

  
**Authorized Signatory**  
Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**LABORATORY TEST RESULT**

Name	<b>GOPINATH</b>	Age / Sex	59yrs/male
Hospital No	CARE093773209	Received on	06/12/2023
Lab No	RA 15 /GM	Reported on	08/12/2023

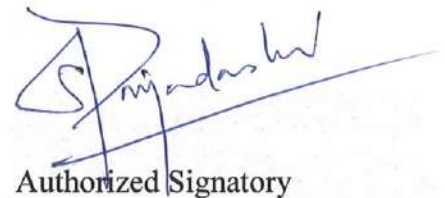
SPECIMEN                      Renal Biopsy C/S

DIRECT MICROSCOPY      No pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT              No growth in culture

Validated by RA .08.12.2023/11:15 AM



Authorized Signatory

Dr. Priyadarshini Shanmugam, MSc  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
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**LABORATORY TEST RESULT**

Name	ANJALI	Age / Sex	37yrs/Female
Hospital No	CARE093119760	Received on	02/01/2023
Lab No	RA16 /ORTHO	Reported on	04/01/2023

SPECIMEN                      Biopsy from cyst – Breast C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA .04.01.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD.,Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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**LABORATORY TEST RESULT**

Name	<b>SELVA NAYAGI</b>	Age / Sex	56yrs/Female
Hospital No	CARE093255055	Received on	14/02/2023
Lab No	RA 18 / GS	Reported on	16/02/2023


SPECIMEN                      Biopsy from cyst – Breast C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT              No growth in culture

Validated by RA 16.02.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD, PhD  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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**LABORATORY TEST RESULT**

Name	<b>JAYANTHI</b>	Age / Sex	28yrs/Female
Hospital No	CARE093253051	Received on	18/01/2023
Lab No	RA 17 / GS	Reported on	20/01/2023

**SPECIMEN** Aspirate – Thyroid C/S

**DIRECT MICROSCOPY** No pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT** No growth in culture

Validated by RA 20.01.2023/11:15 AM

**Authorized Signatory**

Dr. Priyadarshini Shanmugam, MD, FRCP  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**LABORATORY TEST RESULT**

Name	<b>PREETHA</b>	Age / Sex	49yrs/Female
Hospital No	CARE09234341	Received on	24/03/2023
Lab No	RA19 /GS	Reported on	26/03/2023

SPECIMEN                      Liver biopsy C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA 26.03.2023/11:15 AM

**Authorized Signatory**

Dr. Priyadarshini Shanmugam, MD., Ph.D.

Professor & Head

Department of Microbiology

Chettinad Hospital and Research Institute

Reg No : 58827



**LABORATORY TEST RESULT**

Name	<b>VEDHA</b>	Age / Sex	19yrs/Female
Hospital No	CARE09336652889	Received on	28/04/2023
Lab No	RA20 / GM	Reported on	30/04/2023

**SPECIMEN**                      Biopsy from Rental artery C/S

**DIRECT MICROSCOPY**      Scanty pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT**              No growth in culture

Validated by RA 30.4..2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



**LABORATORY TEST RESULT**

Name	<b>MALLIGA</b>	Age / Sex	32yrs/Female
Hospital No	CARE093524556	Received on	11/05/2023
Lab No	RA 22 /OP	Reported on	13/05/2023

SPECIMEN                      Lung aspirate C/S

DIRECT MICROSCOPY      No pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA .13.05.2023/11:15 AM

**Authorized Signatory**  
Dr. ALICE PEACE SELVABAI R. MSc., Ph.D  
Associate Professor  
Department of Microbiology  
Chettinad Hospital & Research Institute  
Kelambakkam - 603103.





Hospital & Research Institute

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## LABORATORY TEST RESULT

Name **Loganayagi** Age / Sex 30yrs/male  
Hospital No CARE093588963 Received on 10/05/2023  
Lab No RA21 / GM Reported on 12/05/2023

SPECIMEN Lung Aspirate C/S

DIRECT MICROSCOPY (Gram Stain) Sacnty pus cells, Occasional gram negative bacilli seen.

CULTURE REPORT Moderate growth of Klebsiella species

ANTIBIOTIC SENSITIVITY:

Escherichia coli	
Ampicillin	R
Cefazolin	R
Cefuroxime	R
Cefotaxime	R
Cefipime	S
Piperacillin-Tazobactam	S
Amikacin	R
Gentamicin	R
Ciprofloxacin	R
Tobramycin	S
Cotrimoxazole	R
Meropenem	S
Imipenem	S
Amoxicillin clavulanic acid	R

S-sensitive : R-resistant: I- intermediate

Validated by RA 12.05.2023/11:15 AM

Authorized Signatory

Dr. Priyadarshini Shanmugam, MD, FRCM  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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**LABORATORY TEST RESULT**

Name	<b>Punitha</b>	Age / Sex	32yrs/Female
Hospital No	CARE09343188	Received on	17/05/2023
Lab No	RA23 / pulmo	Reported on	19/05/2023


SPECIMEN                      Lung Biopsy from ground glass nodule (

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA 19.05.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**LABORATORY TEST RESULT**

Name **RAMANATHAN** Age / Sex 75yrs/male  
Hospital No CARE093707701 Received on 04/06/2023  
Lab No RA 24 / GM Reported on 06/06/2023

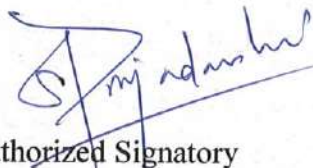
SPECIMEN Lung biopsy C/S

DIRECT MICROSCOPY Scanty pus cells, Few gram negative bacilli seen.  
(Gram Stain)

CULTURE REPORT *Moderate growth of Pseudomonas species*

<i>Pseudomonas species</i>	
Ceftazime	R
Cefipime	R
Piperacillin-Tazobactam	S
Amikacin	I
Ciprofloxacin	R
Ofloxacin	R
Meropenem	S
Imipenem	S

Validated by RA 06.06.2023/11:15 AM

  
Authorized Signatory

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Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
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**LABORATORY TEST RESULT**

Name	<b>SIVAGAMI</b>	Age / Sex	43yrs/Female
Hospital No	CARE093712176	Received on	08/06/2023
Lab No	RA25 / GS	Reported on	10/06/2023

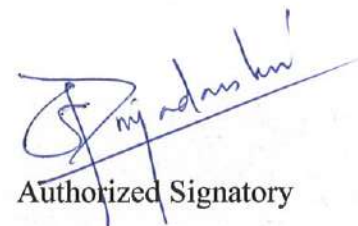
**SPECIMEN**                      Pleural effusion C/S

**DIRECT MICROSCOPY**      Scanty pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT**              No growth in culture

Validated by RA 10.06.2023/11:15 AM



Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



**LABORATORY TEST RESULT**

Name	PALLAVI	Age / Sex	38yrs/Female
Hospital No	CARE093720343	Received on	15/06/2023
Lab No	RA26 / IP	Reported on	17/06/2023

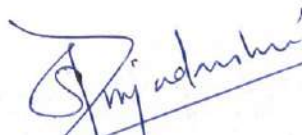
SPECIMEN                      Lung biopsy C/S

DIRECT MICROSCOPY      No pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA 17.06..2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

**LABORATORY TEST RESULT**

Name **Swetha** Age / Sex 42 yrs/Female  
Hospital No CARE0933764002 Received on 26/07/2023  
Lab No RA 27 / GM Reported on 28/07/2023

SPECIMEN Liver Aspiration C/S

DIRECT MICROSCOPY Occasional pus cells, few Gram negative bacilli seen.  
(Gram Stain)

CULTURE REPORT Culture yields Heavy growth of Escherichia coli

Escherichia coli	
Ampicillin	R
Cefazolin	R
Cefuroxime	S
Cefotaxime	S
Cefipime	S
Piperacillin-Tazobactam	S
Amikacin	S
Gentamicin	S
Ciprofloxacin	S
Cotrimoxazole	S
Meropenem	S
Imipenem	S

S-sensitive : R-resistant: I- intermediate

Validated by RA 28.07.2023/11:15 AM

Authorized Signatory

Dr. Priyadarshini Shanmugam, MD.,Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

**LABORATORY TEST RESULT**

Name	<b>Nandhini</b>	Age / Sex	25yrs/Female
Hospital No	CARE093769436	Received on	31/07/2023
Lab No	RA28 / OG	Reported on	02/08/2023

SPECIMEN                      Lung Aspirate C/S

DIRECT MICROSCOPY      No pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT              No growth in culture

Validated by RA 02.08.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD, Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

## LABORATORY TEST RESULT

Name **Kavishree** Age / Sex 35yrs/Female  
Hospital No CARE093524891 Received on 11/08/2023  
Lab No RA 29 / GM Reported on 13/08/2023

SPECIMEN Lung biopsy C/S

DIRECT MICROSCOPY (Gram Stain) Scanty pus cells, few Gram negative bacilli seen

CULTURE REPORT Moderate growth of Klebsiella species

Klebsiella species	
Ampicillin	R
Cefazolin	S
Cefuroxime	S
Cefotaxime	S
Cefipime	S
Piperacillin-Tazobactam	S
Amikacin	I
Tobramycin	S
Gentamicin	S
Ciprofloxacin	S
Cotrimoxazole	S
Meropenem	S
Imipenem	S

S-sensitive : R-resistant: I- intermediate

Validated by RA 13.08.2023/11:15 AM

Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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Rajiv Gandhi Salai, Kelambakkam, Chengalpattu District.

TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

**LABORATORY TEST RESULT**

Name	<b>Chitra</b>	Age / Sex	39yrs/Female
Hospital No	CARE093844913	Received on	12/10/2023
Lab No	RA30 / pulmo	Reported on	14/10/2023

SPECIMEN                      Biopsy from lung ground glass nodule C/s

DIRECT MICROSCOPY      No pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT              No growth in culture

Validated by RA 14.10.2023/11:15 AM

**Authorized Signatory**

Dr. Priyadarshini Shanmugam, MD.,Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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(A Unit of Chettinad Academy of Research and Education),

Rajiv Gandhi Salai, Kelambakkam, Chengalpattu District.

TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

**LABORATORY TEST RESULT**

Name	<b>VARADHARAJAN</b>	Age / Sex	45yrs/male
Hospital No	CARE093846245	Received on	13/10/2023
Lab No	RA31 / PULMO	Reported on	15/10/2023

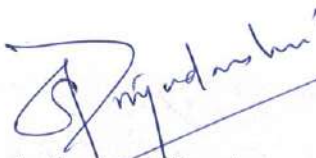
SPECIMEN                      Biopsy - pulmonary nodule C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA 15.10.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Sharmugam, M.D., M.Ch.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827





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Rajiv Gandhi Salai, Kelambakkam, Chengalpattu District.

TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

**LABORATORY TEST RESULT**

Name	<b>LAKSHMI</b>	Age / Sex	45rs/Female
Hospital No	CARE093532342	Received on	22/10/2023
Lab No	RA32 / PULMO	Reported on	24/10/2023

**SPECIMEN**                      Biopsy from Solitary nodule C/S

**DIRECT MICROSCOPY**      Scanty pus cells, no organisms seen.

(Gram Stain)

**CULTURE REPORT**              No growth in culture

Validated by RA 24.10.2023/11:15 AM

**Authorized Signatory**

**Dr. ALICE PEACE SELVABAI R. MSc., Ph.D**

Associate Professor

Department of Microbiology

Chettinad Hospital & Research Institute

Kelambakkam – 603103.





**LABORATORY TEST RESULT**

Name	Vino	Age / Sex	61yrs/Female
Hospital No	CARE093559612	Received on	26/10/2023
Lab No	RA33 / pulmo	Reported on	28/10/2023

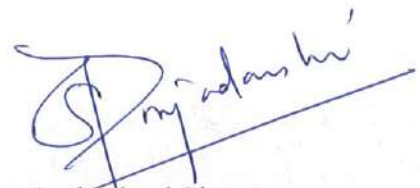
SPECIMEN                      Biopsy from Solitary pulmonary nodule ( c/s

DIRECT MICROSCOPY      No pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT              No growth in culture

Validated by RA 28.10.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827



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**Chettinad Hospital and Research Institute**

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Rajiv Gandhi Salai, Kelambakkam, Chengalpattu District.

TN - 603 103, India. T + 91 44 4741 1000 / + 91 44 4741 3349

**LABORATORY TEST RESULT**

Name	Prem	Age / Sex	27yrs/male
Hospital No	CARE093072078	Received on	28/10/2023
Lab No	RA 34 / GM	Reported on	30/10/2023

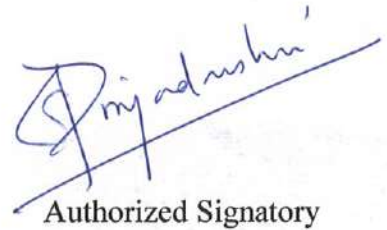
SPECIMEN                      Pleural aspiration C/S

DIRECT MICROSCOPY      Scanty pus cells, no organisms seen.

(Gram Stain)

CULTURE REPORT            No growth in culture

Validated by RA 30.10.2023/11:15 AM

  
Authorized Signatory

Dr. Priyadarshini Shanmugam, MD., Ph.D.  
Professor & Head  
Department of Microbiology  
Chettinad Hospital and Research Institute  
Reg No : 58827