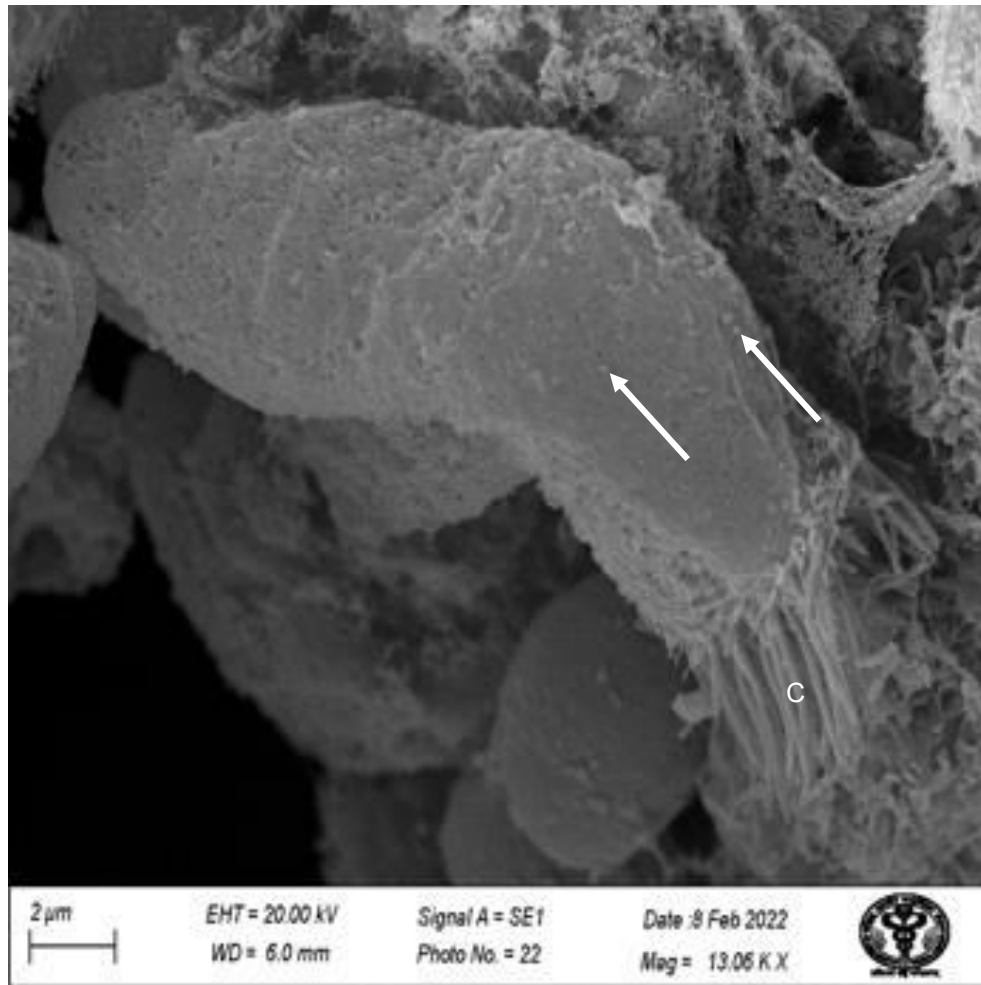


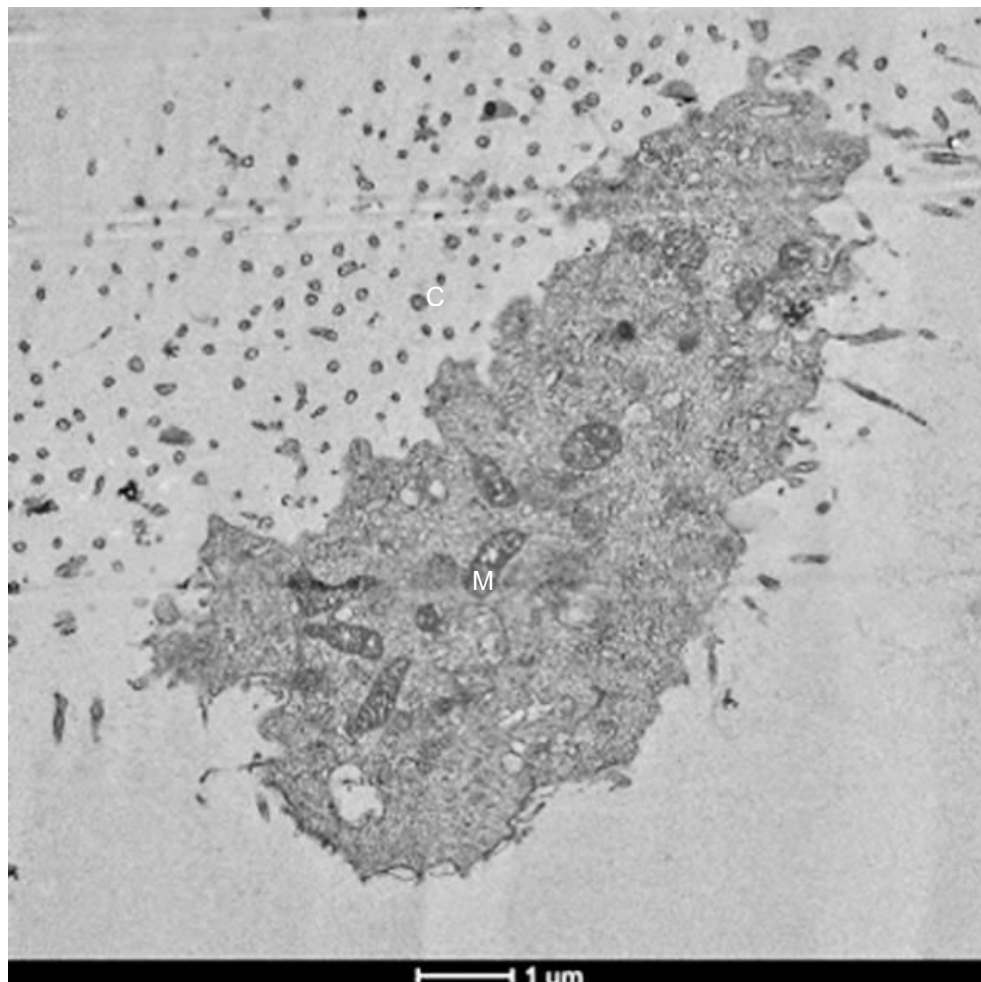
Fig.2A: Ciliated Epithelium (Above 60 Years)

I



SEM

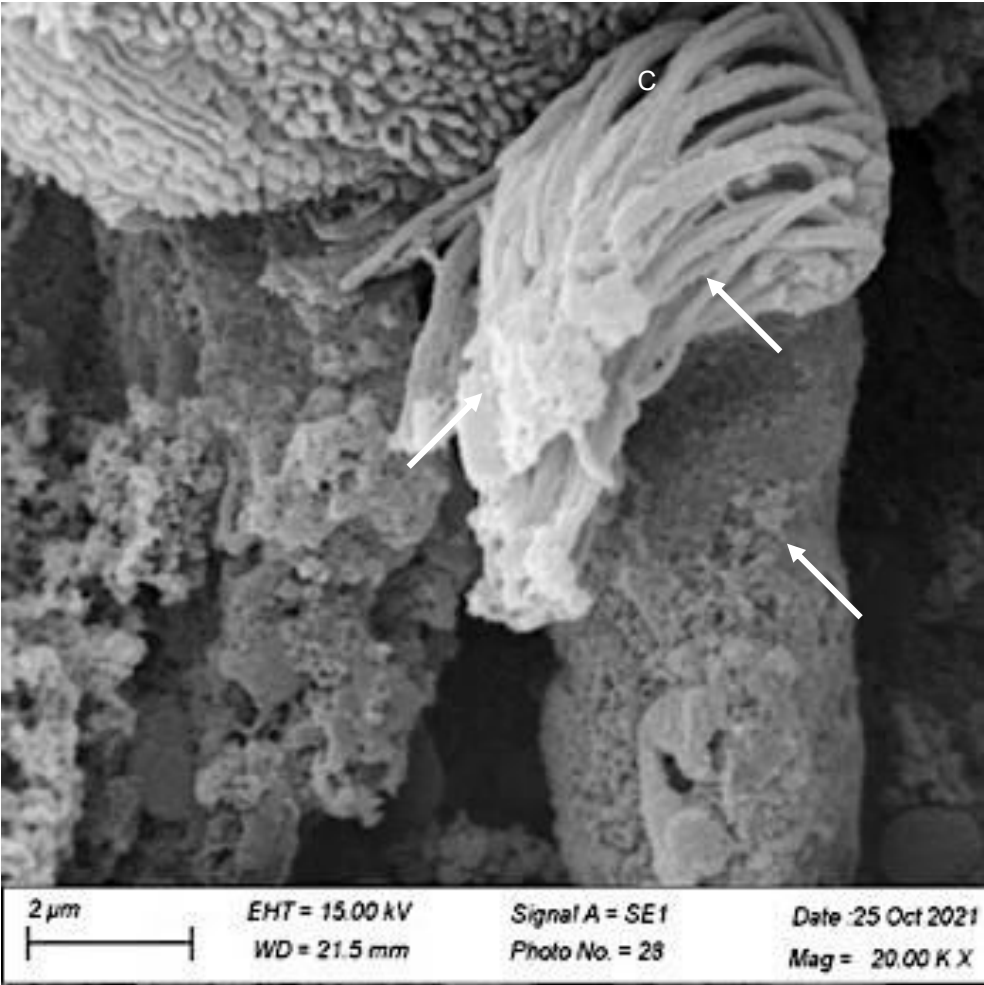
I



TEM

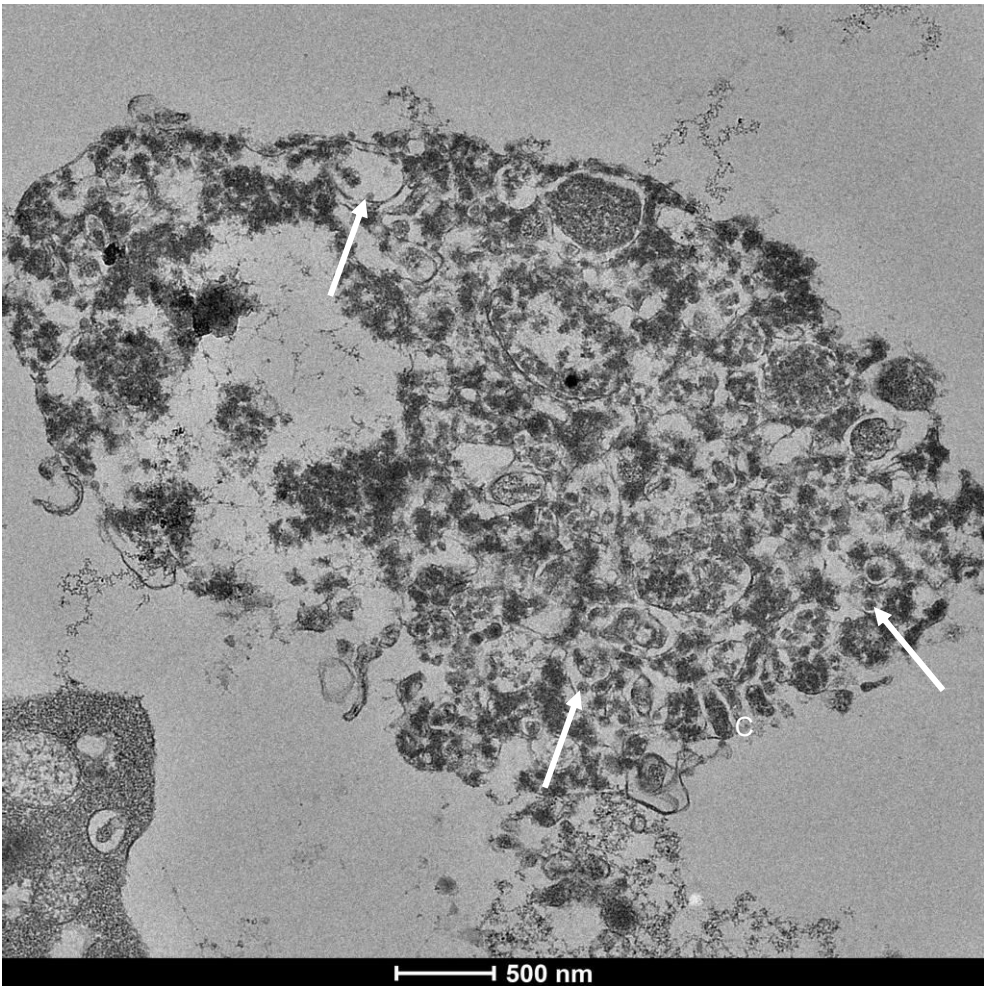
Fig.2A: Ciliated Epithelium (Above 60 Years)

Ila



SEM

Ila

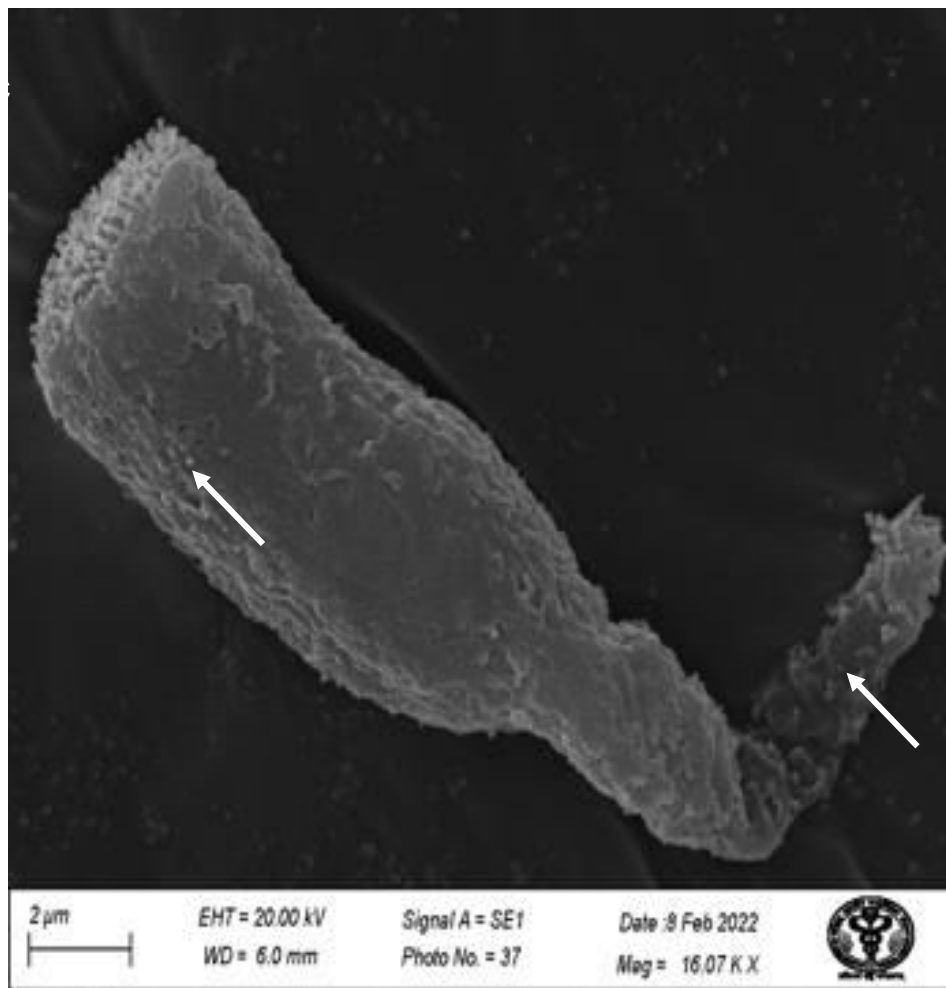


TEM

Fig.2A: Ciliated Epithelium (Above 60 Years)

IIb.i

SEM



IIb.i

TEM

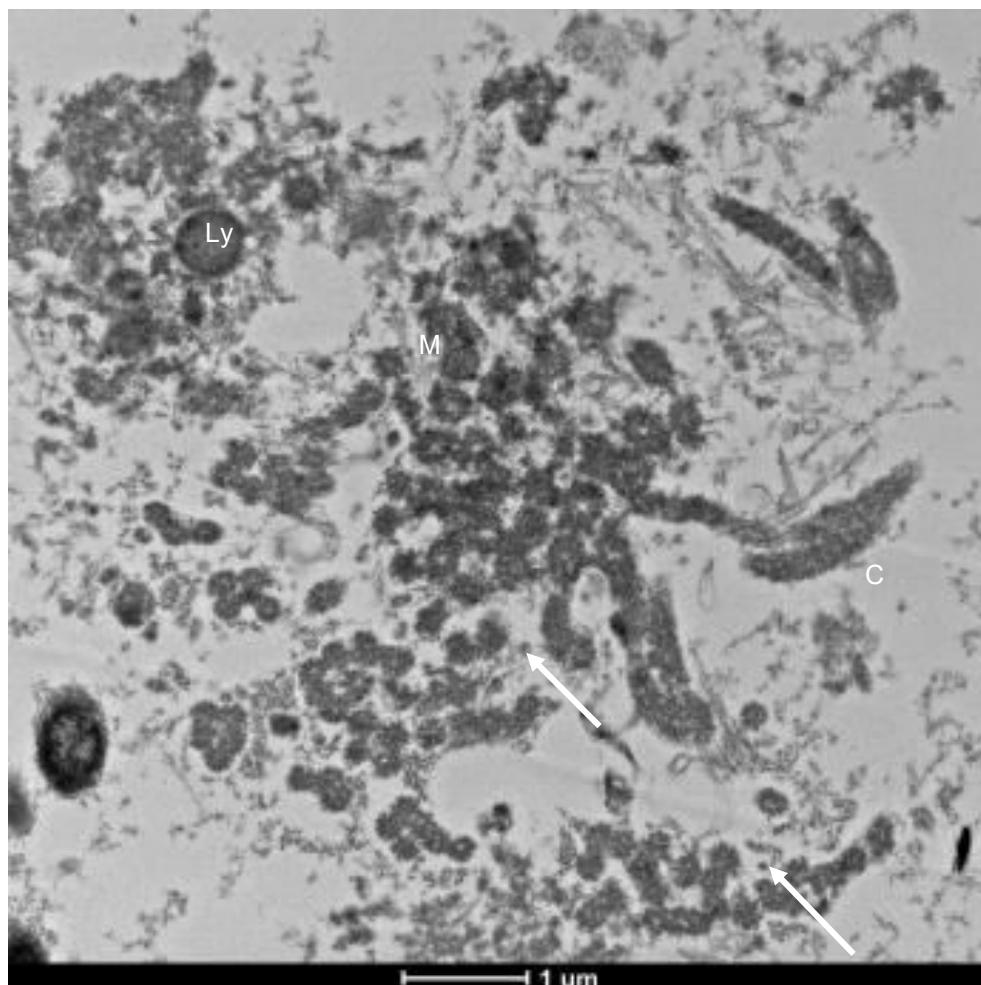
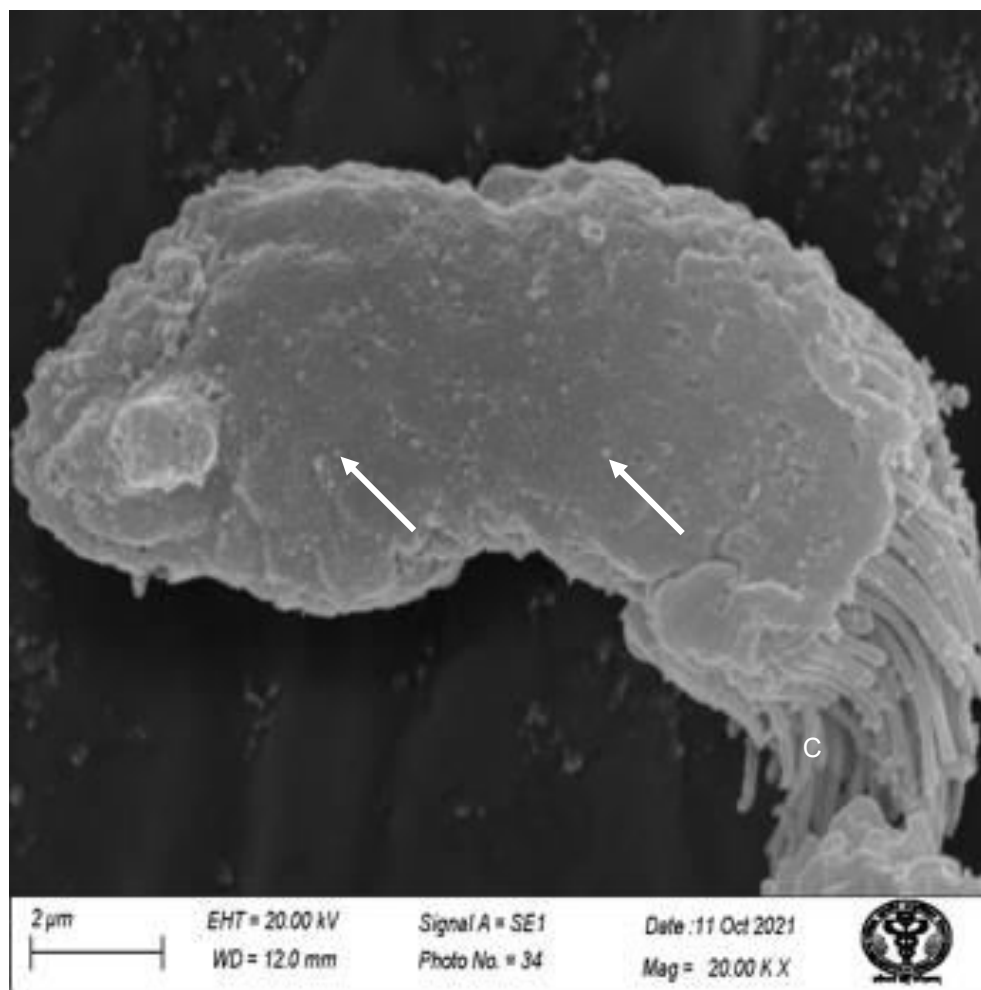


Fig.2A: Ciliated Epithelium (Above 60 Years)

IIb.ii

SEM



IIb.ii

TEM

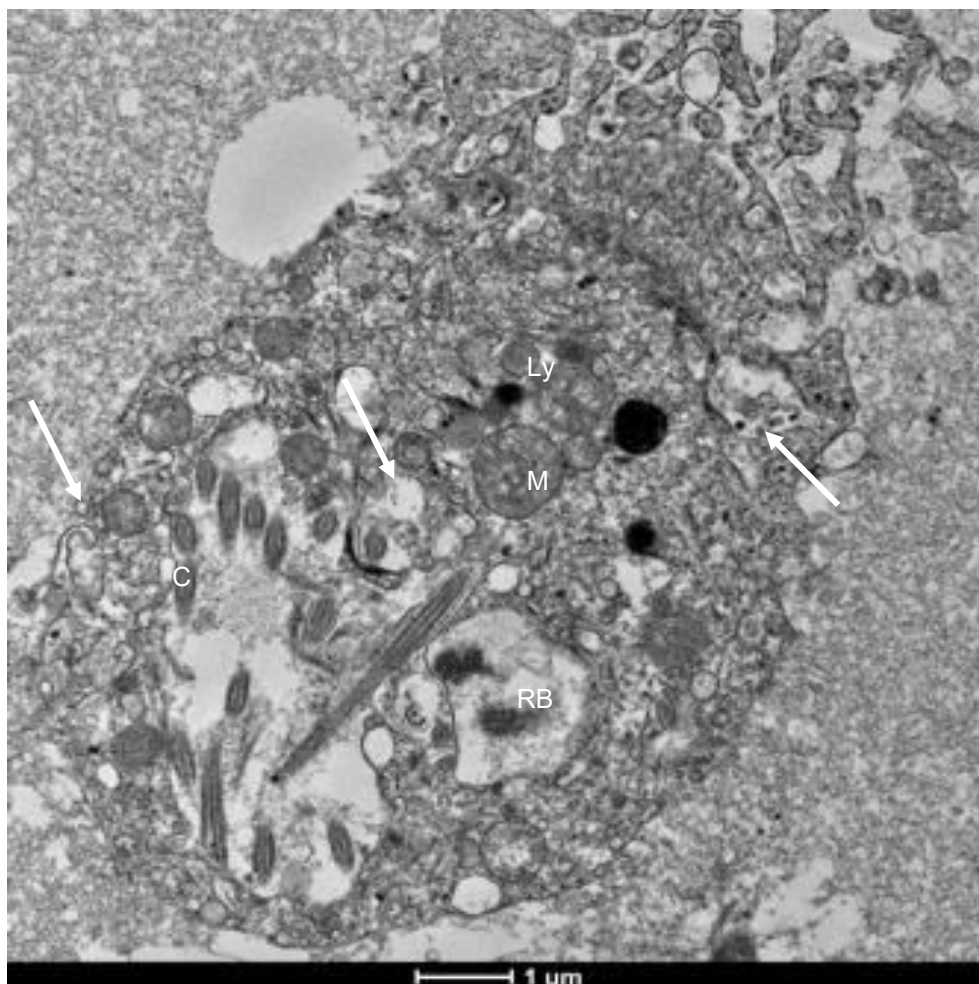
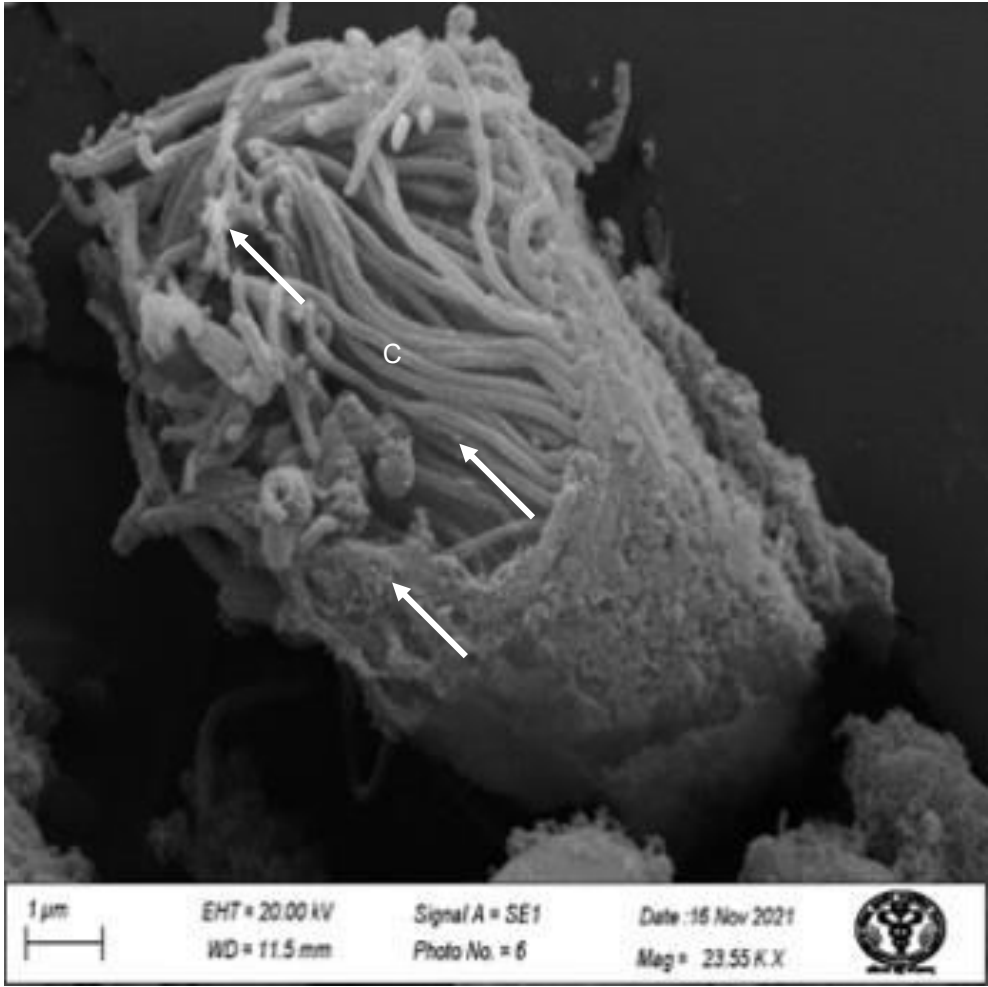


Fig.2A: Ciliated Epithelium (Above 60 Years)

IIb.iii

SEM



IIb.iii

TEM

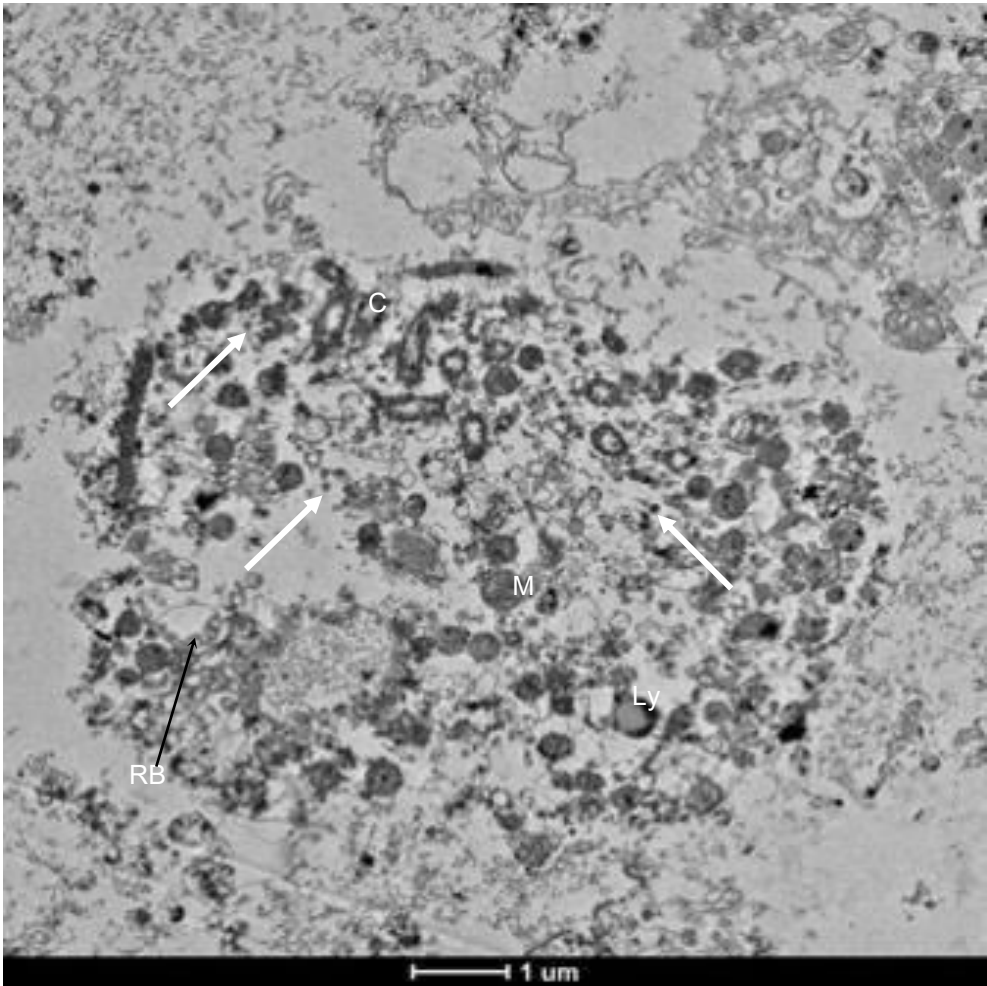
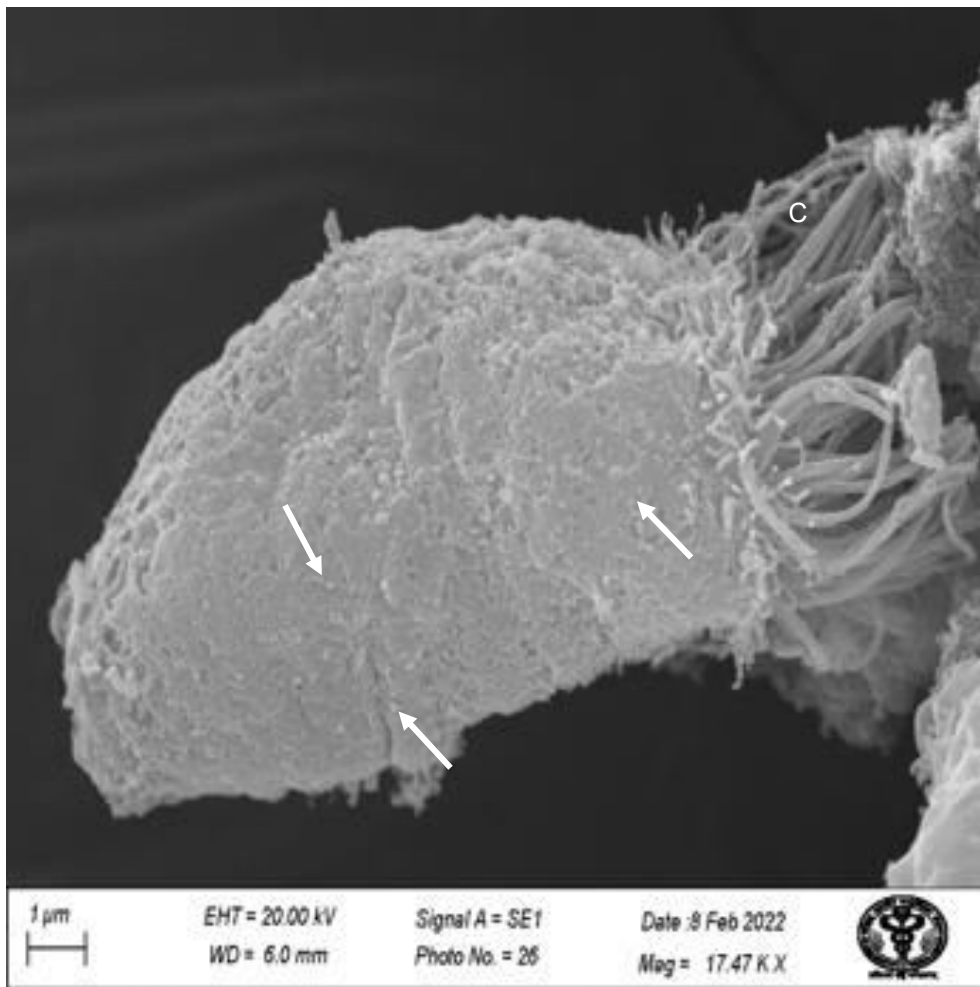


Fig.2B: Ciliated Epithelium (Under 60 Years)

I



SEM

I



TEM

Fig.2B: Ciliated Epithelium (Under 60 Years)

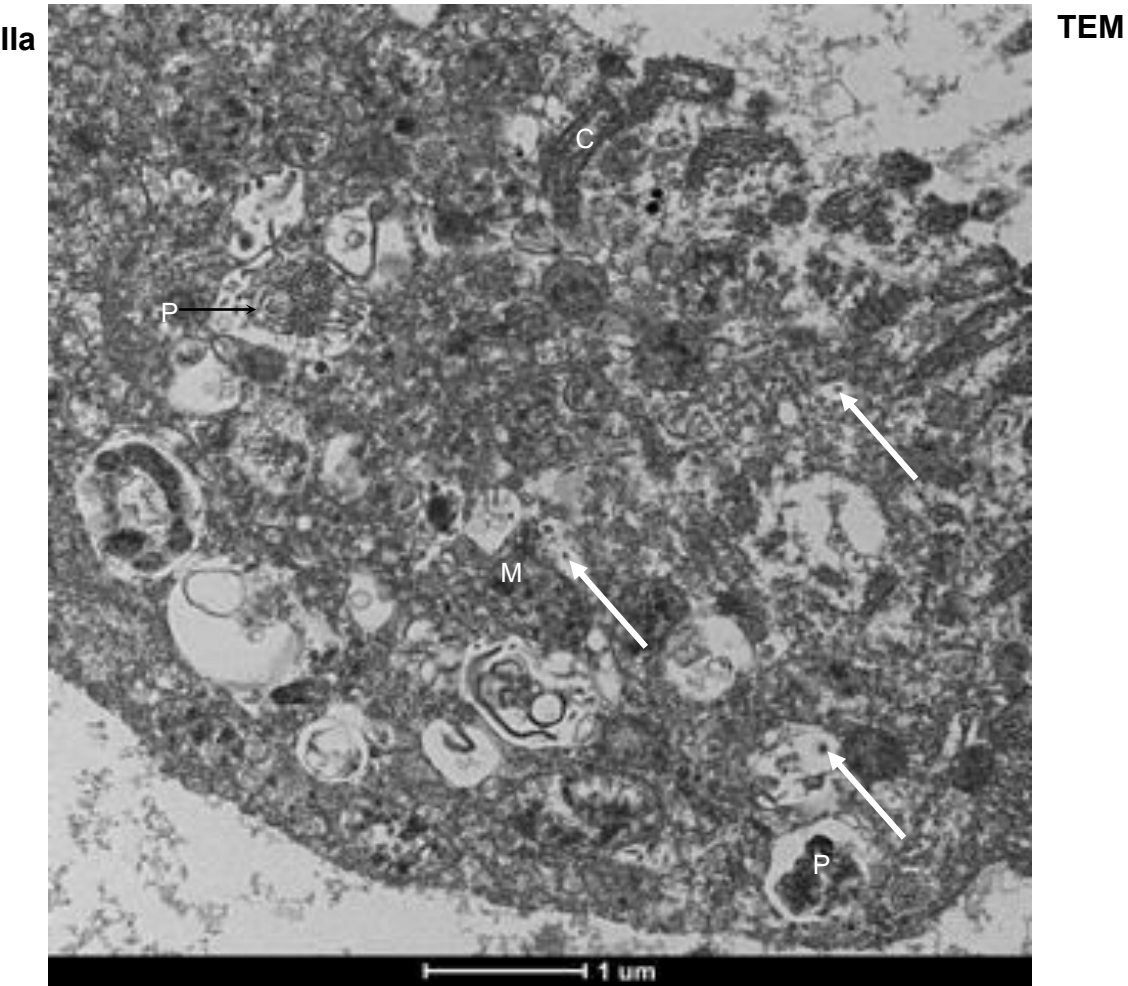
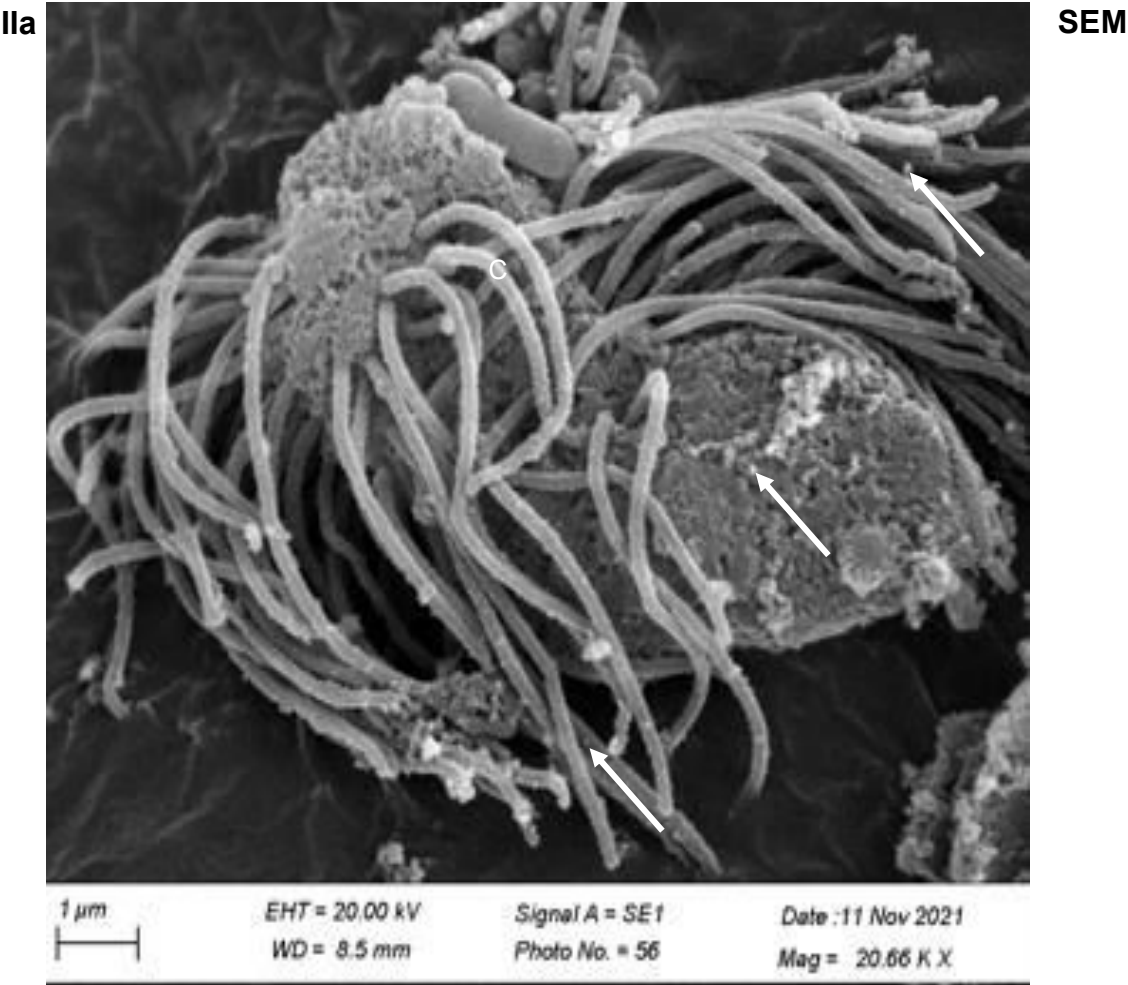
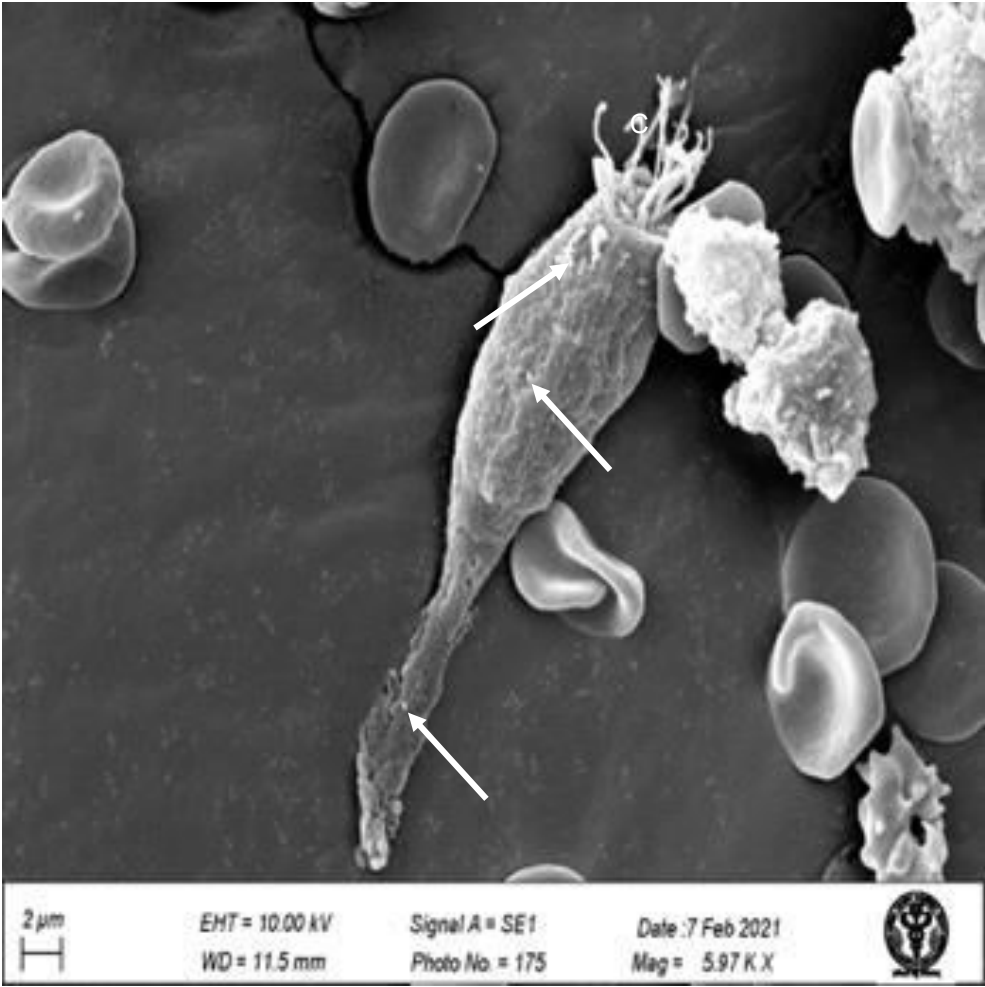


Fig.2B: Ciliated Epithelium (Under 60 Years)

IIb.i

SEM



IIb.i

TEM

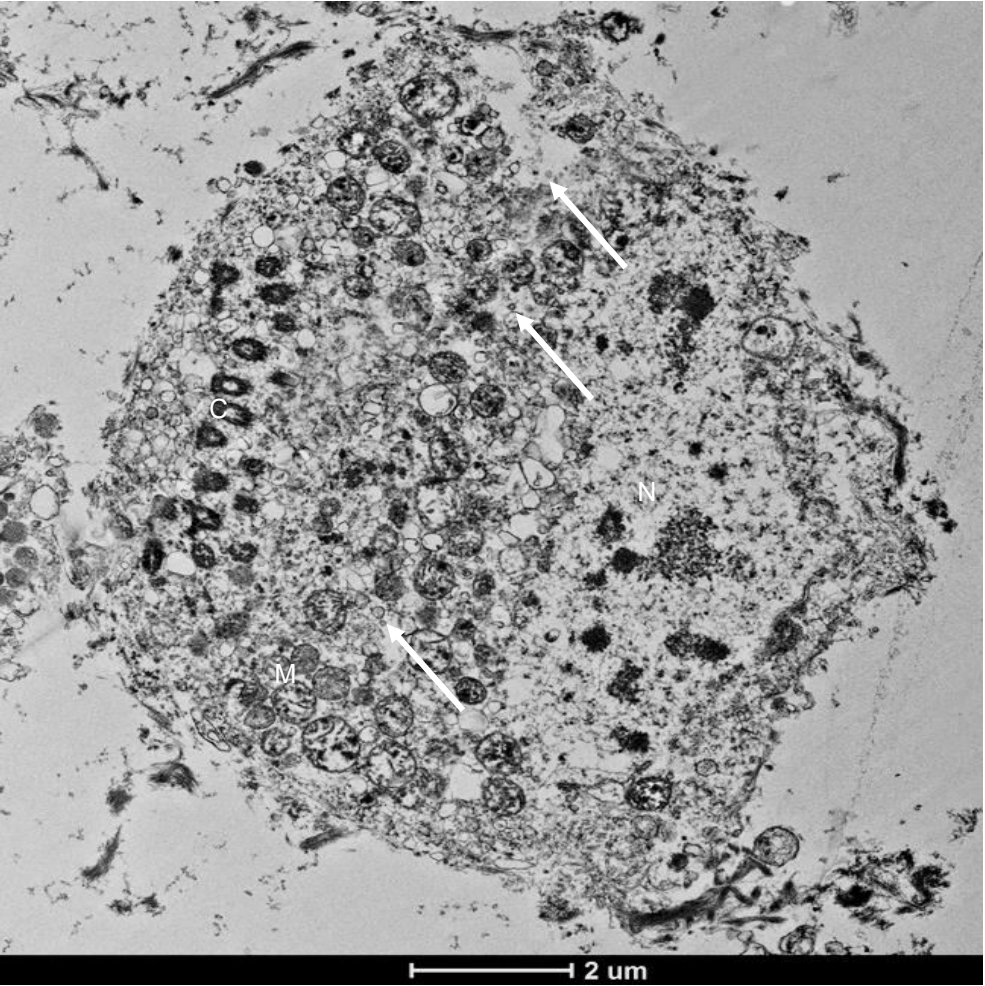
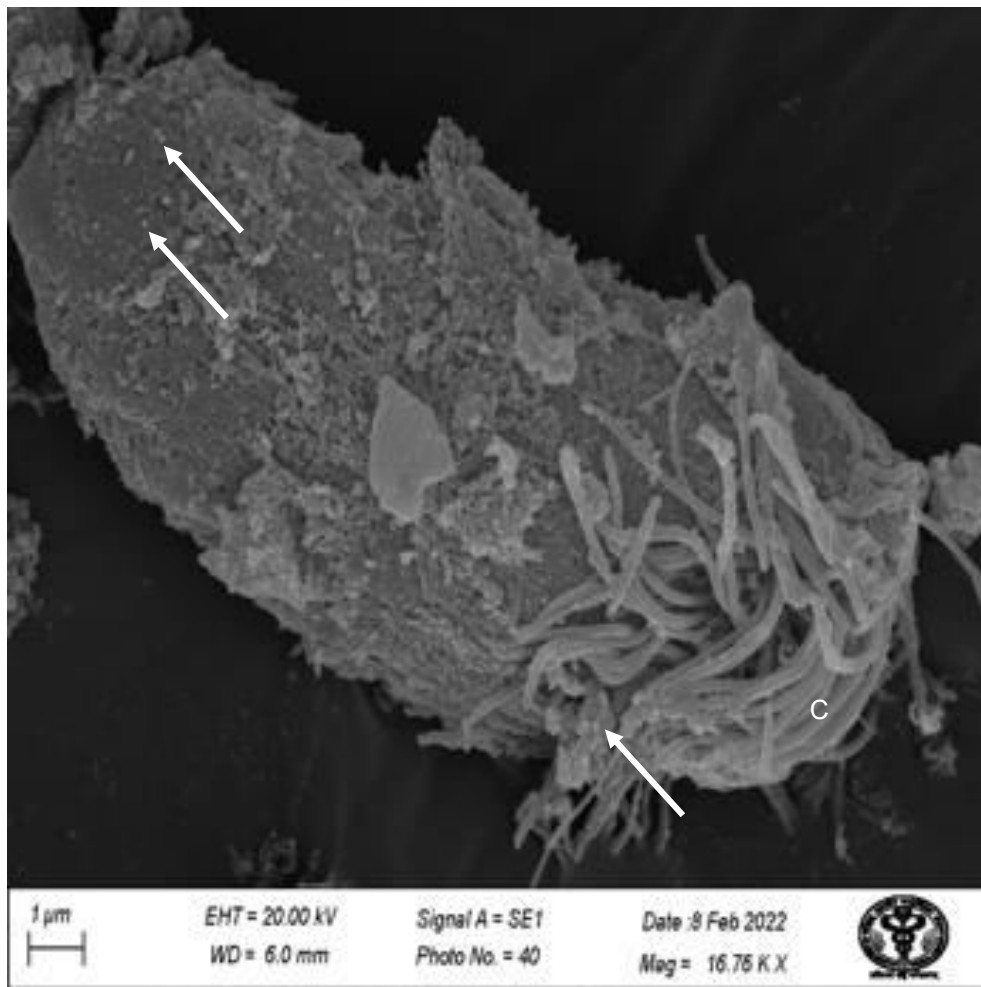


Fig.2B: Ciliated Epithelium (Under 60 Years)

IIb.ii

SEM



IIb.ii

TEM

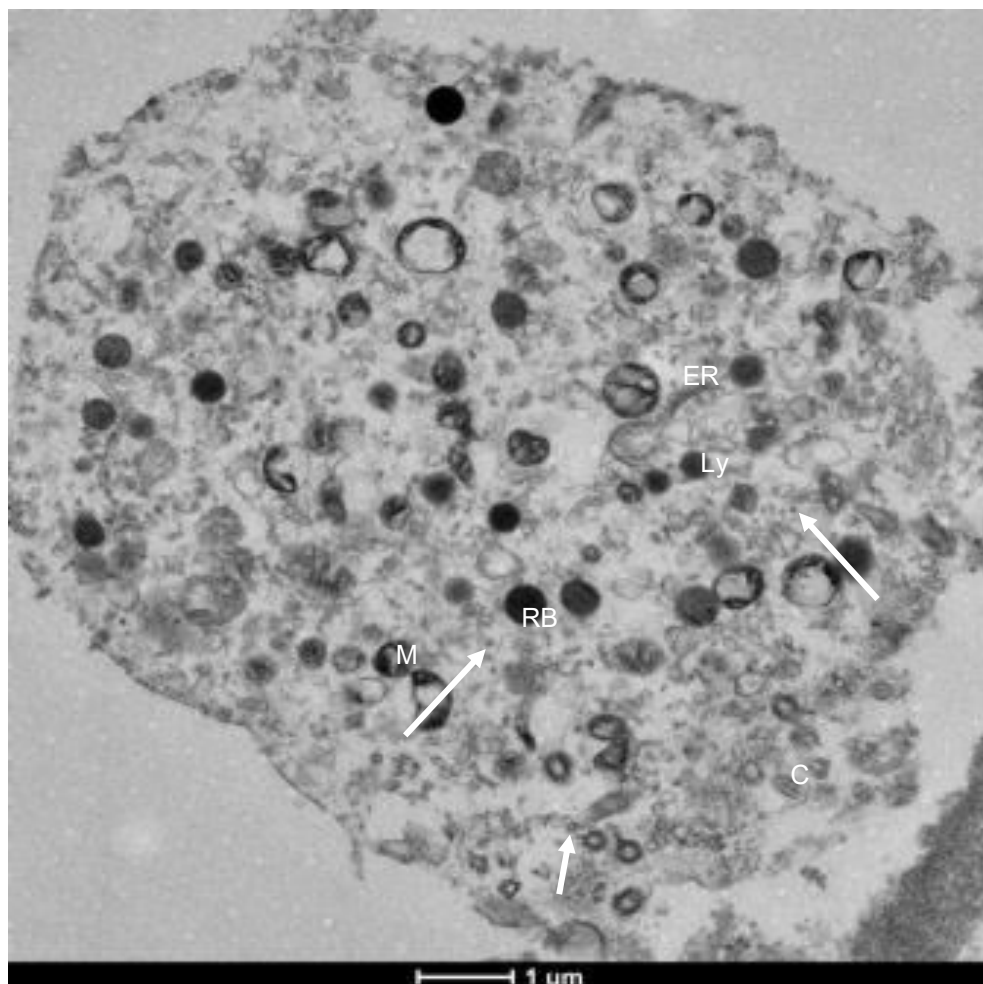
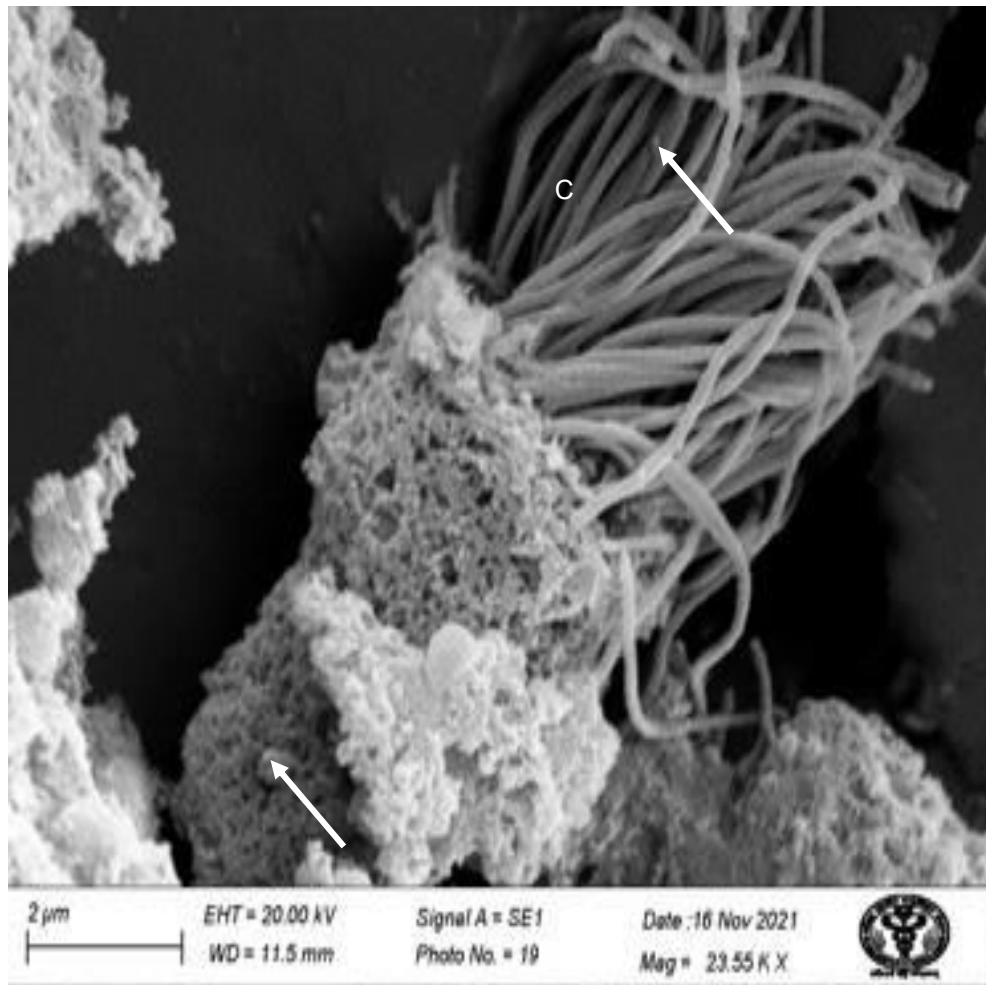


Fig.2B: Ciliated Epithelium (Under 60 Years)

IIb.iii

SEM



IIb.iii

TEM

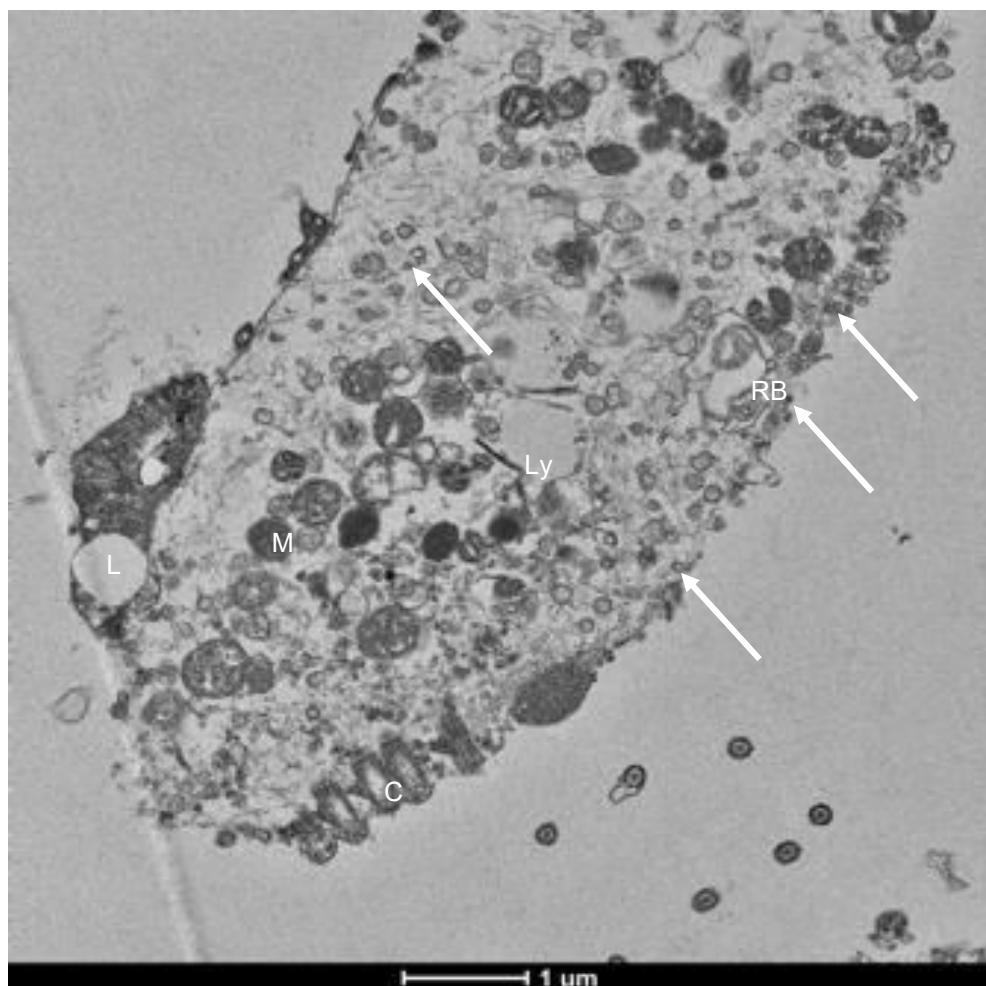
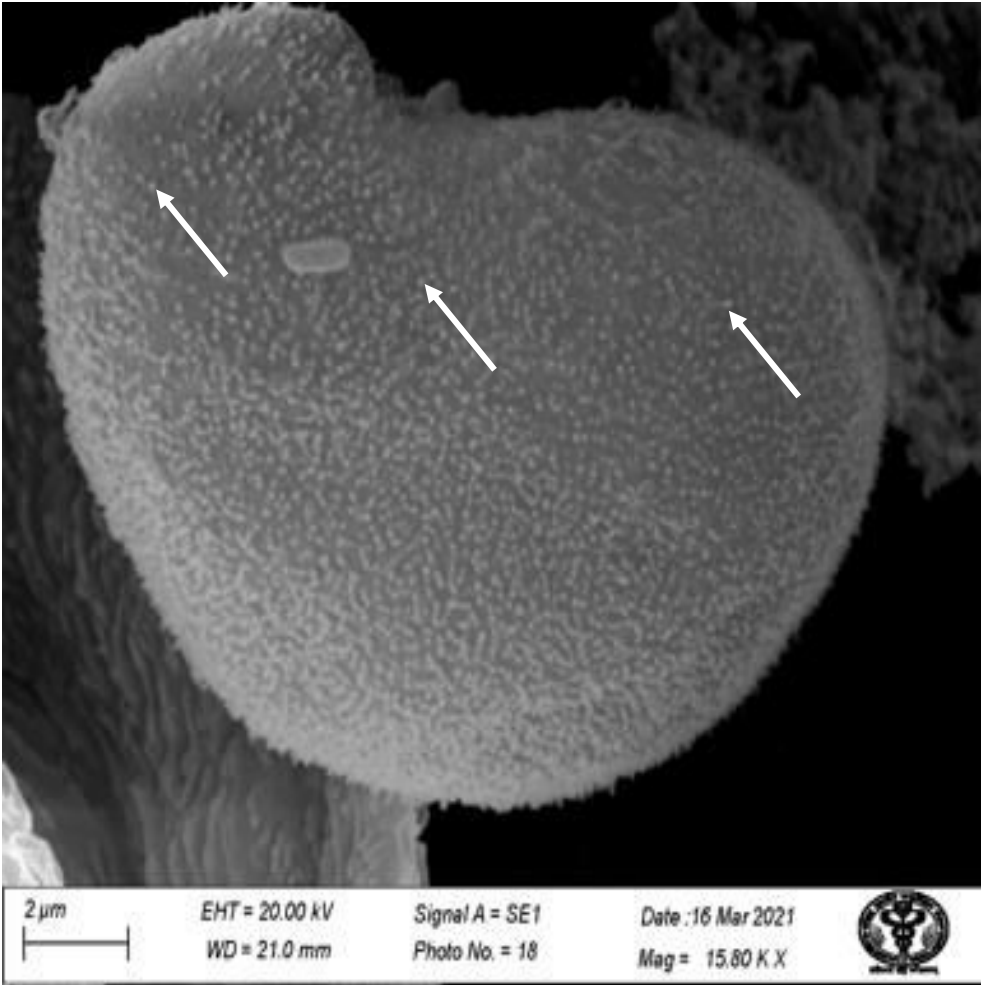


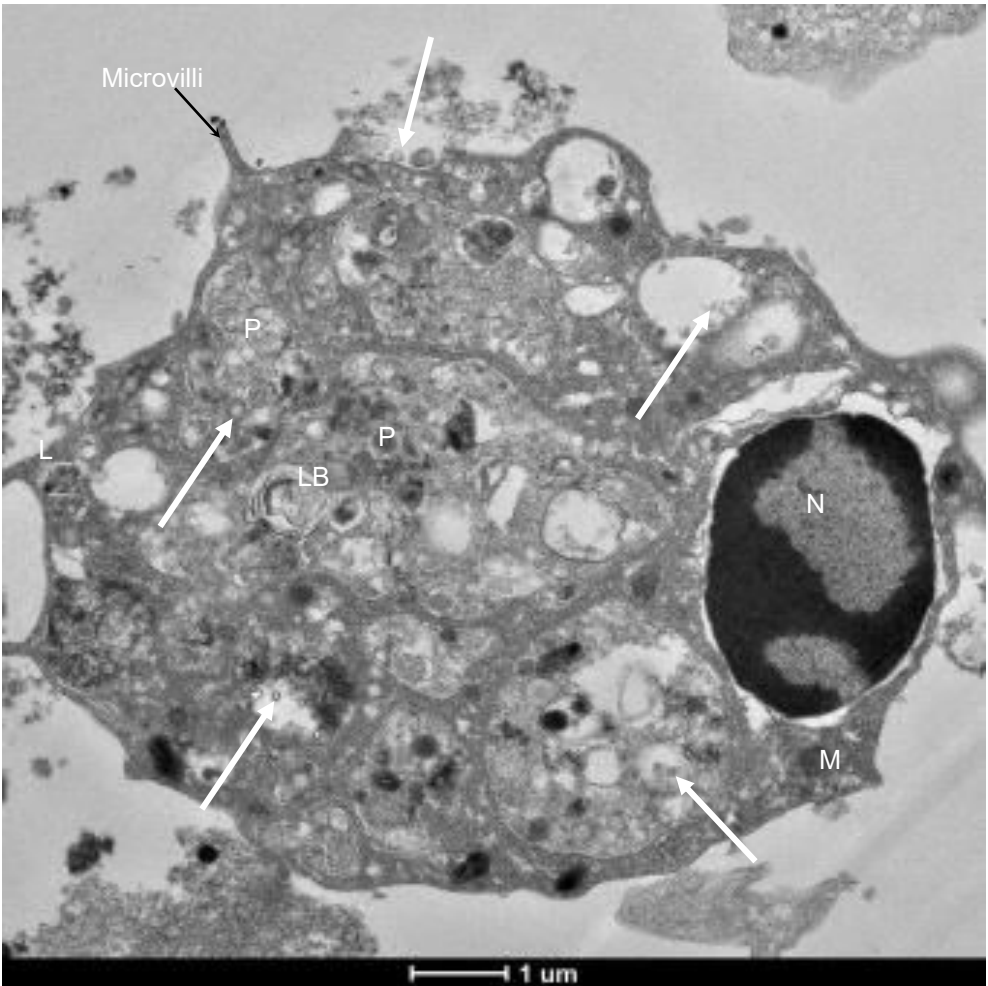
Fig.3A: Type II Pneumocytes (above 60 Years)

I



SEM

I

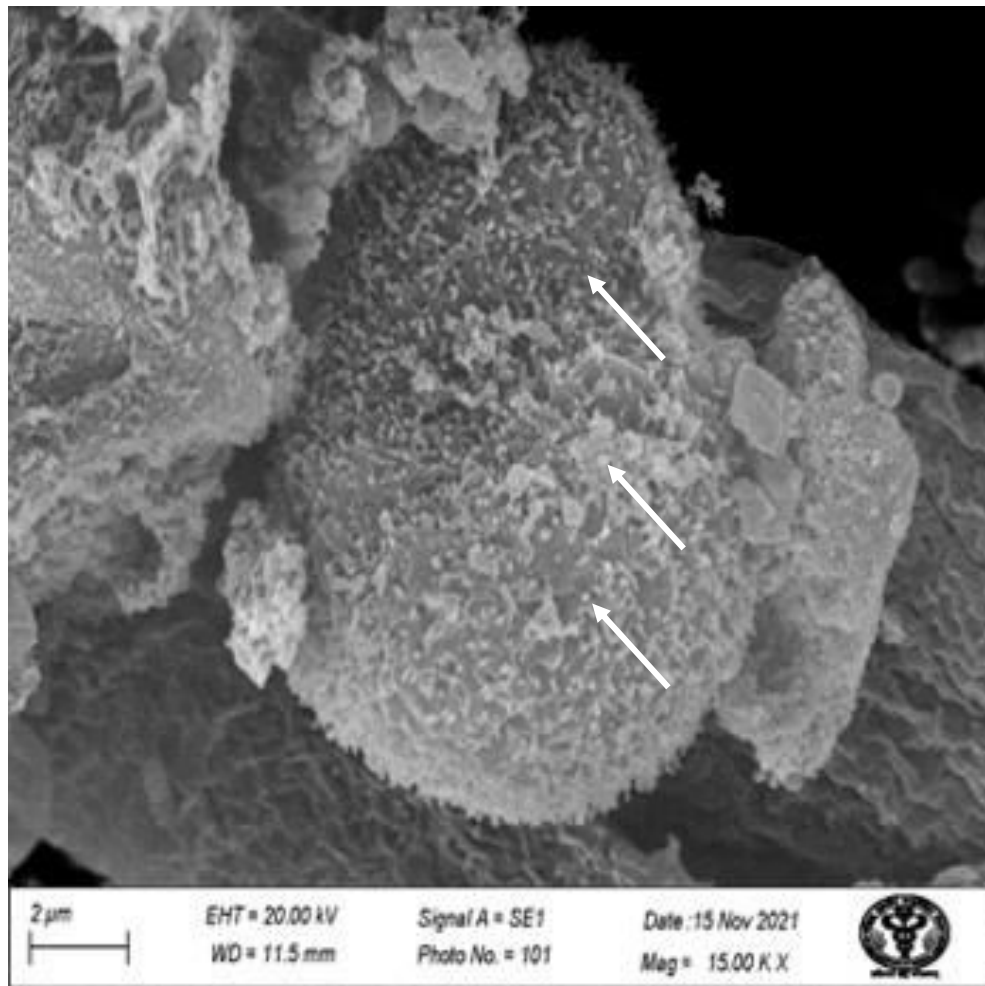


TEM

Fig.3A: Type II Pneumocytes (above 60 Years)

Ila

SEM



Ila

TEM

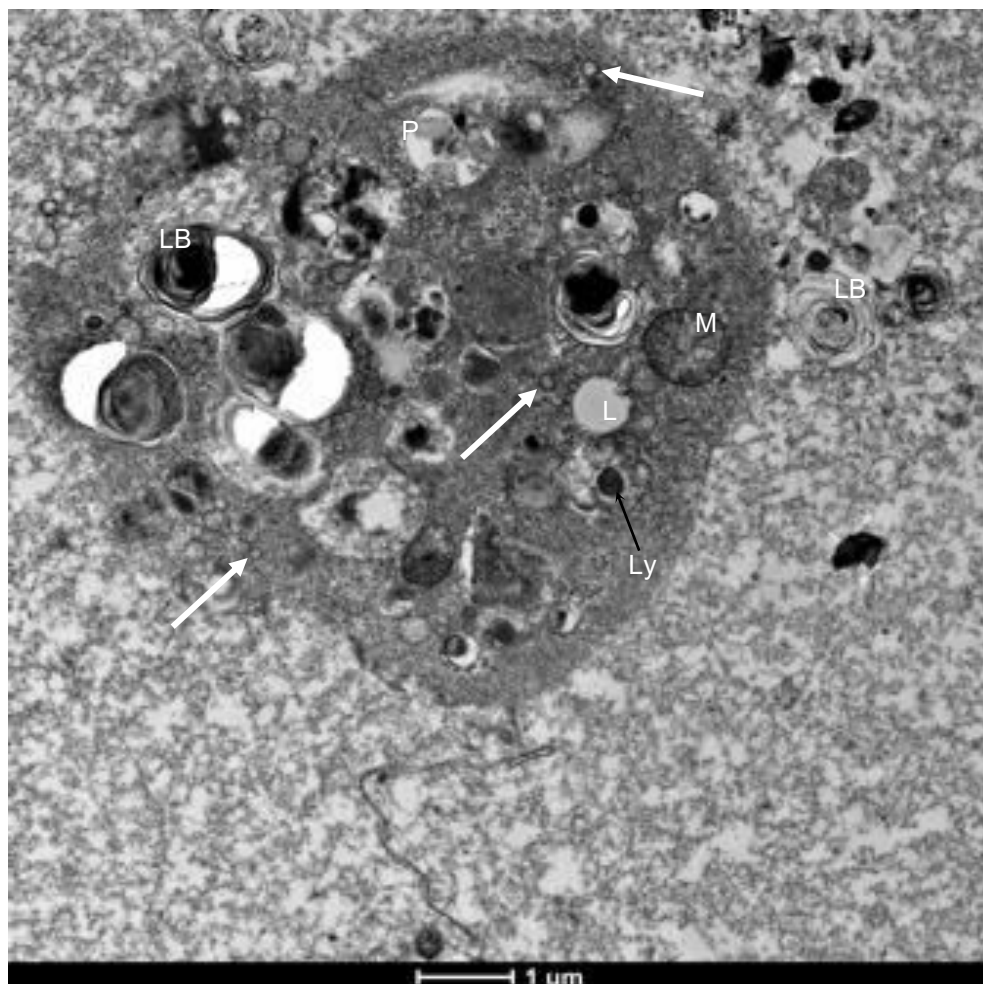
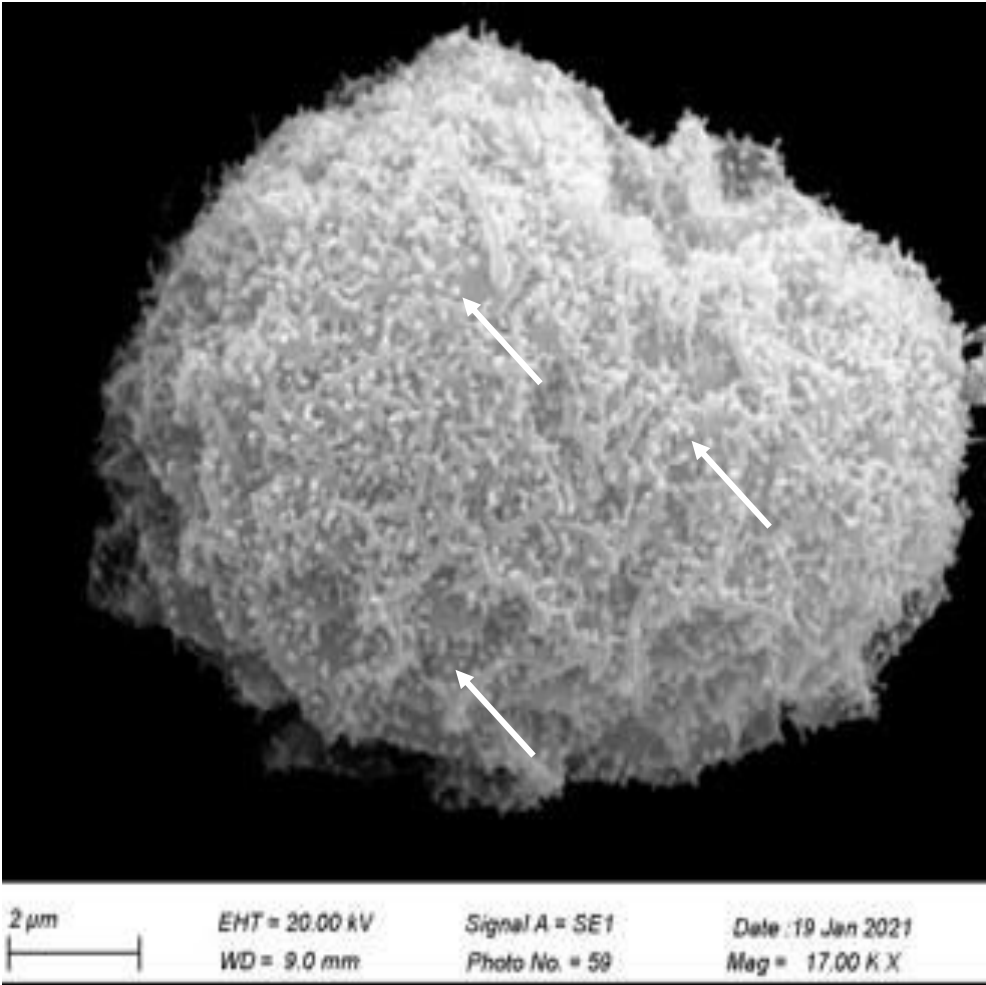


Fig.3A: Type II Pneumocytes (above 60 Years)

IIb.i

SEM



IIb.i

TEM

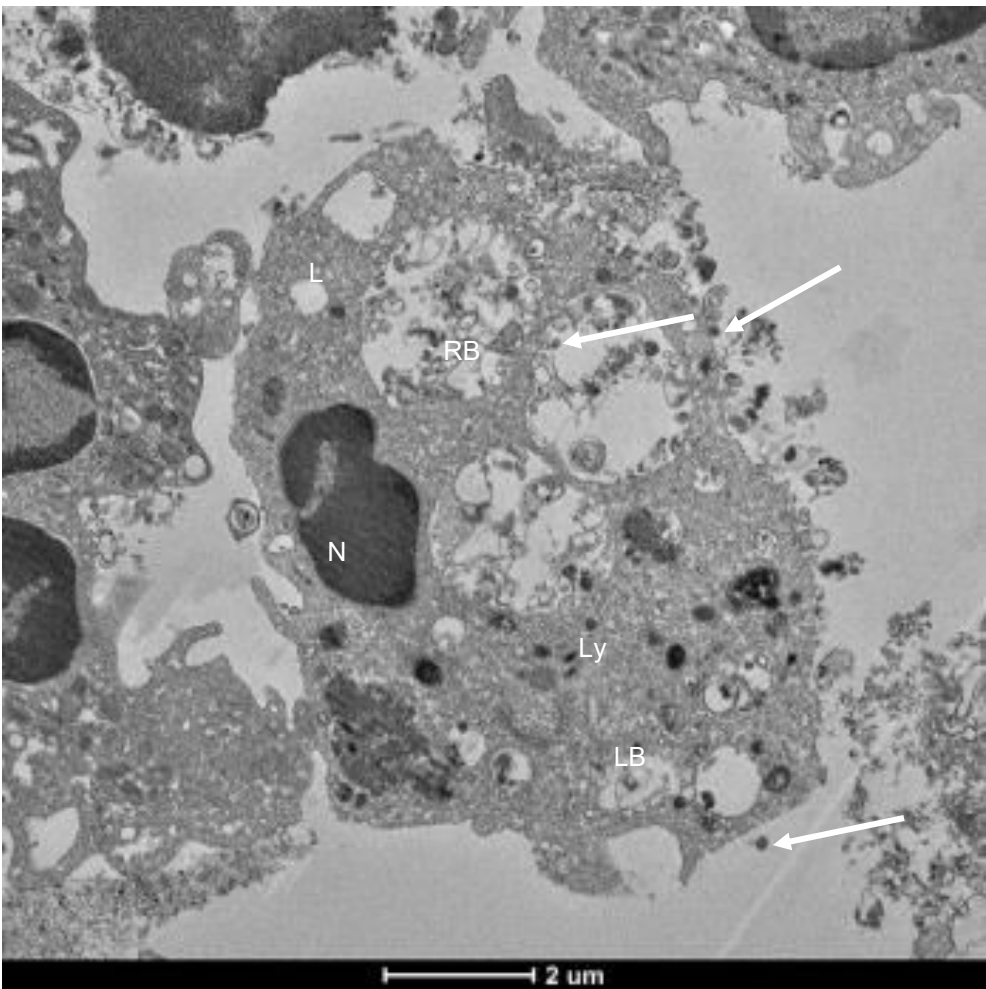
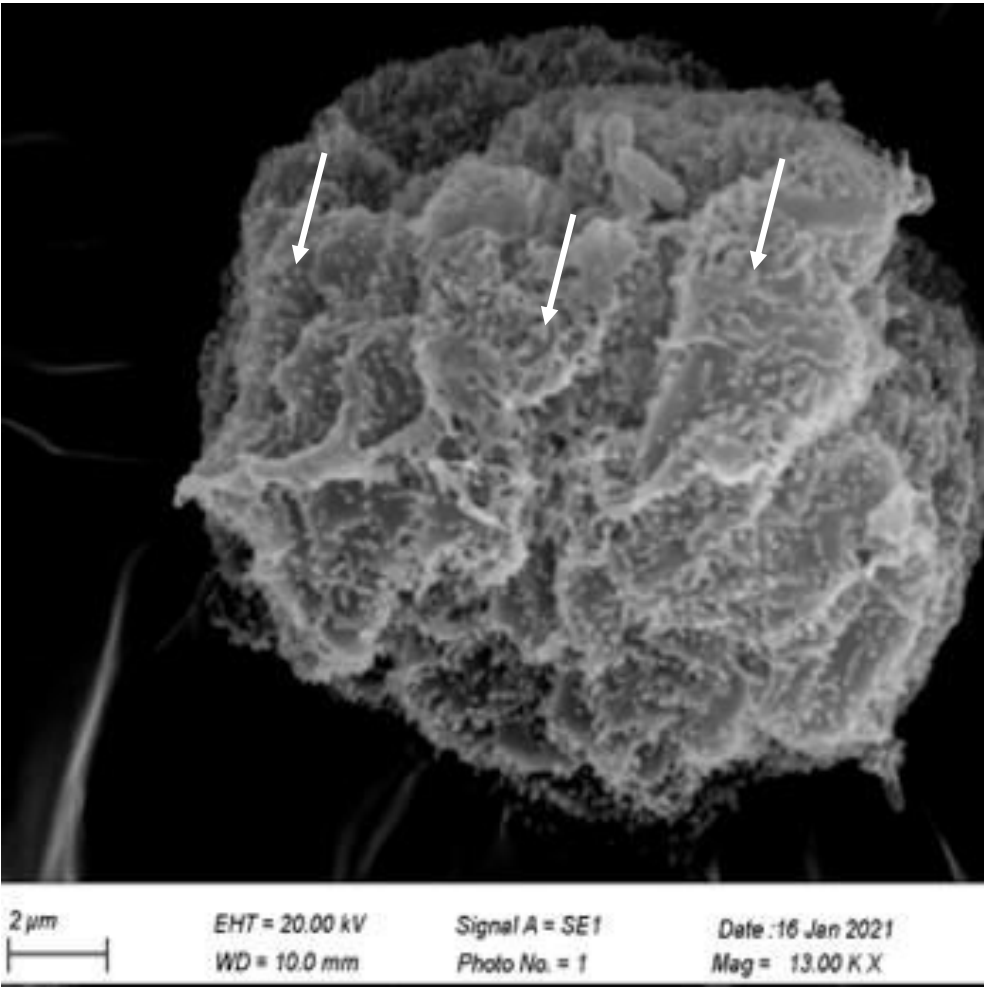


Fig. 3A: Type II Pneumocytes (above 60 Years)

IIb.ii

SEM



IIb.ii

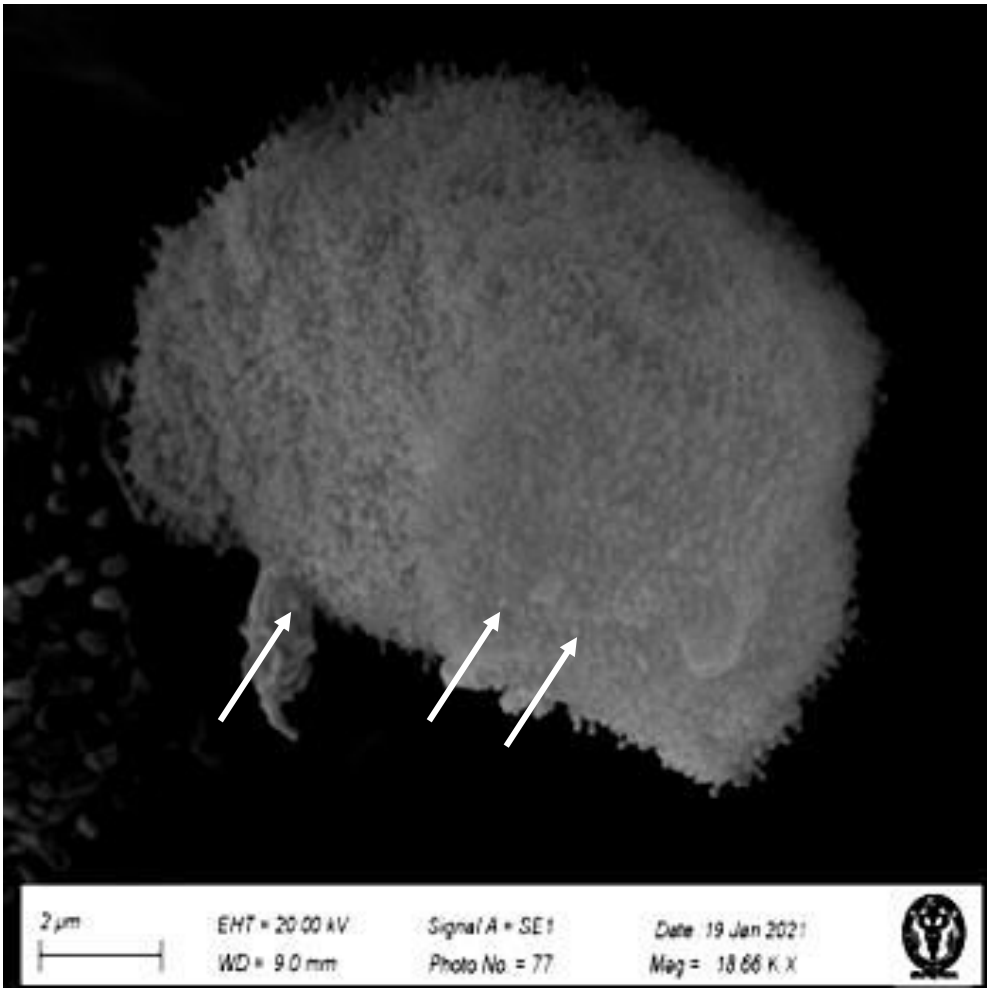
TEM



Fig.3A: Type II Pneumocytes (above 60 Years)

IIb.iii

SEM



IIb.iii

TEM

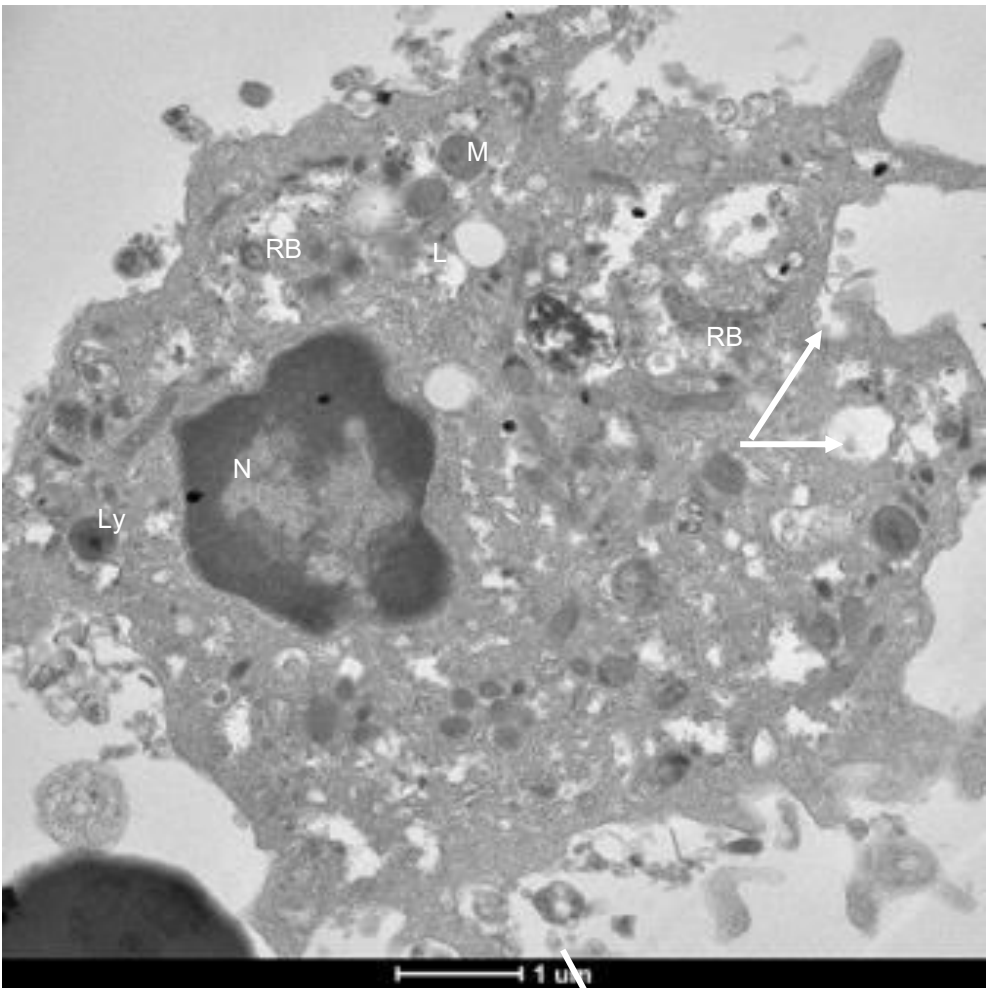
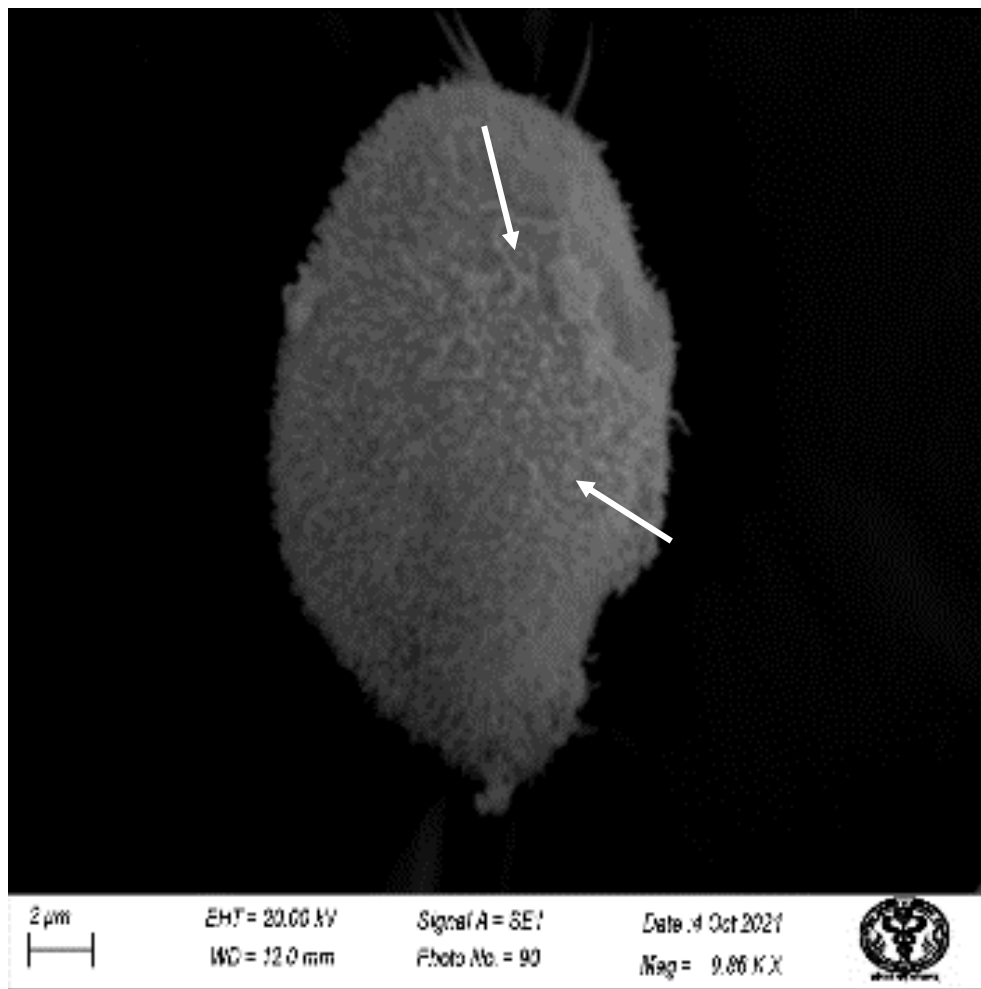


Fig. 3B: Type II Pneumocytes (under 60 Years)

I

SEM



I

TEM

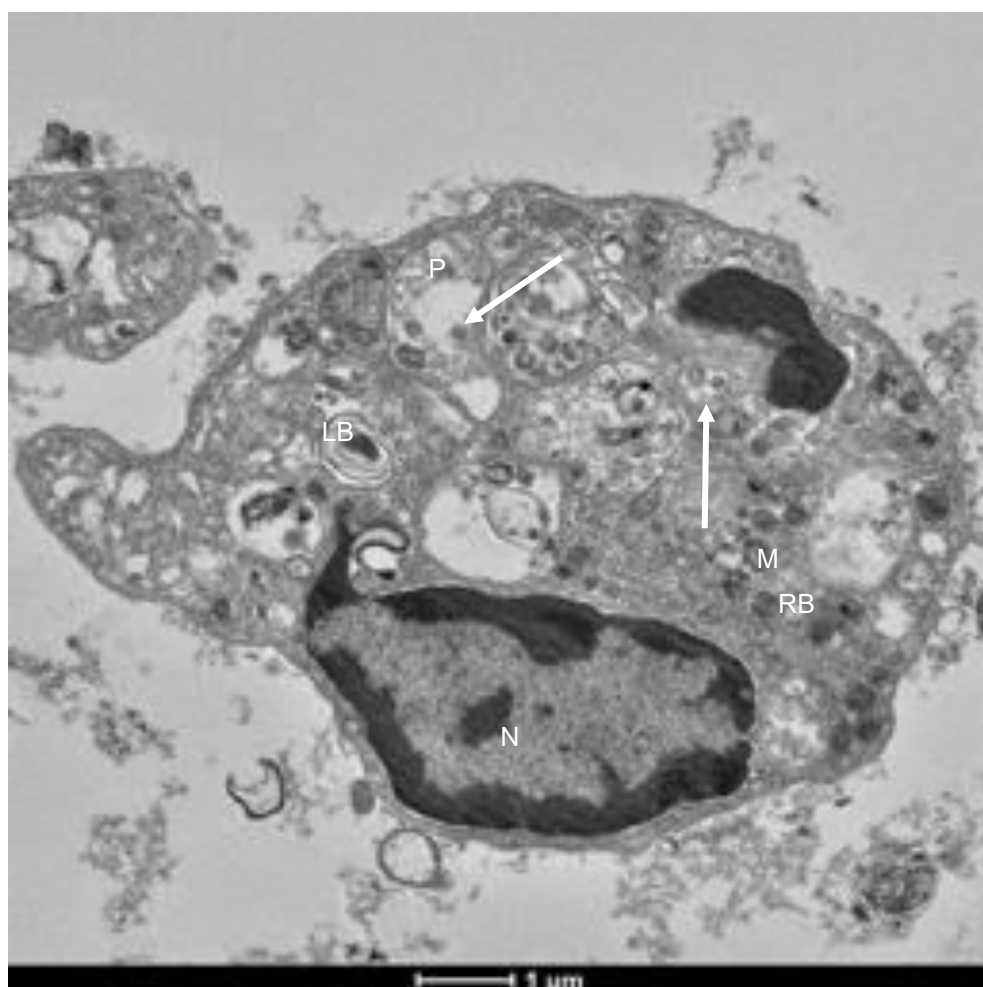
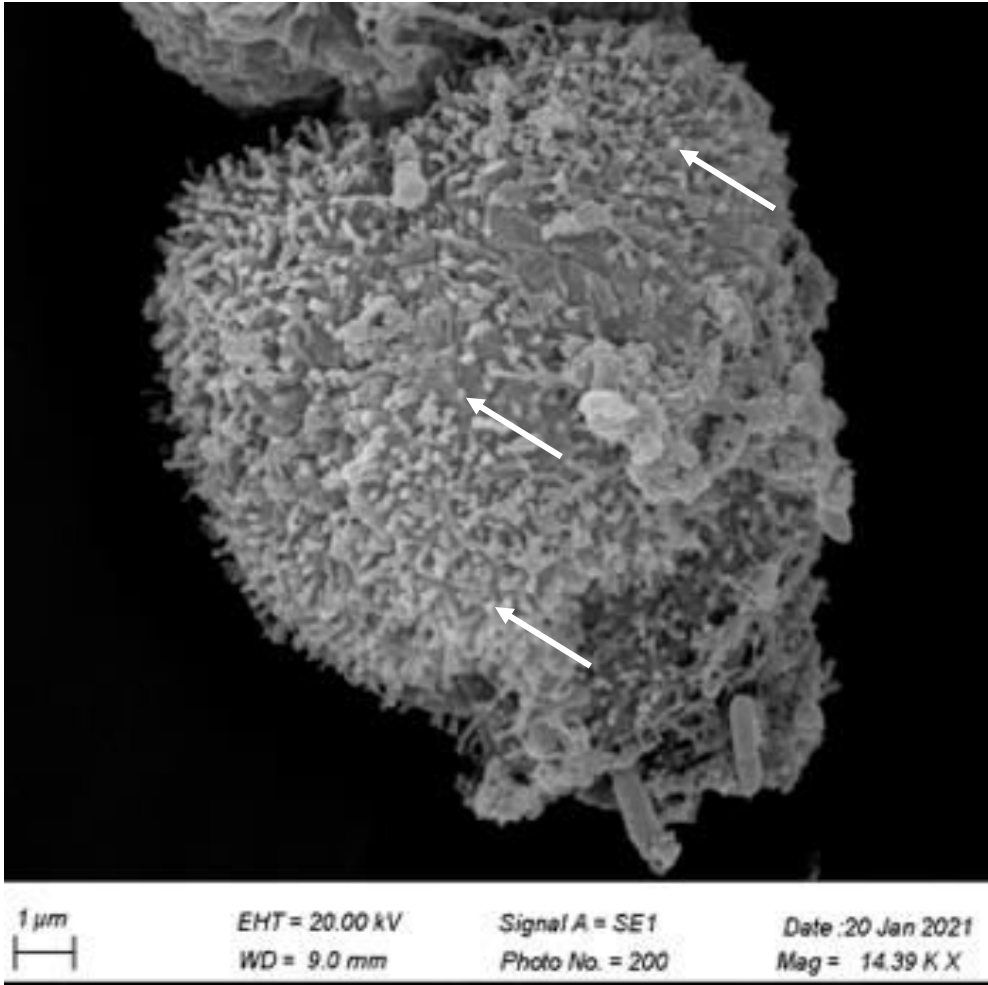


Fig. 3B: Type II Pneumocytes (under 60 Years)

Ila

SEM



Ila

TEM

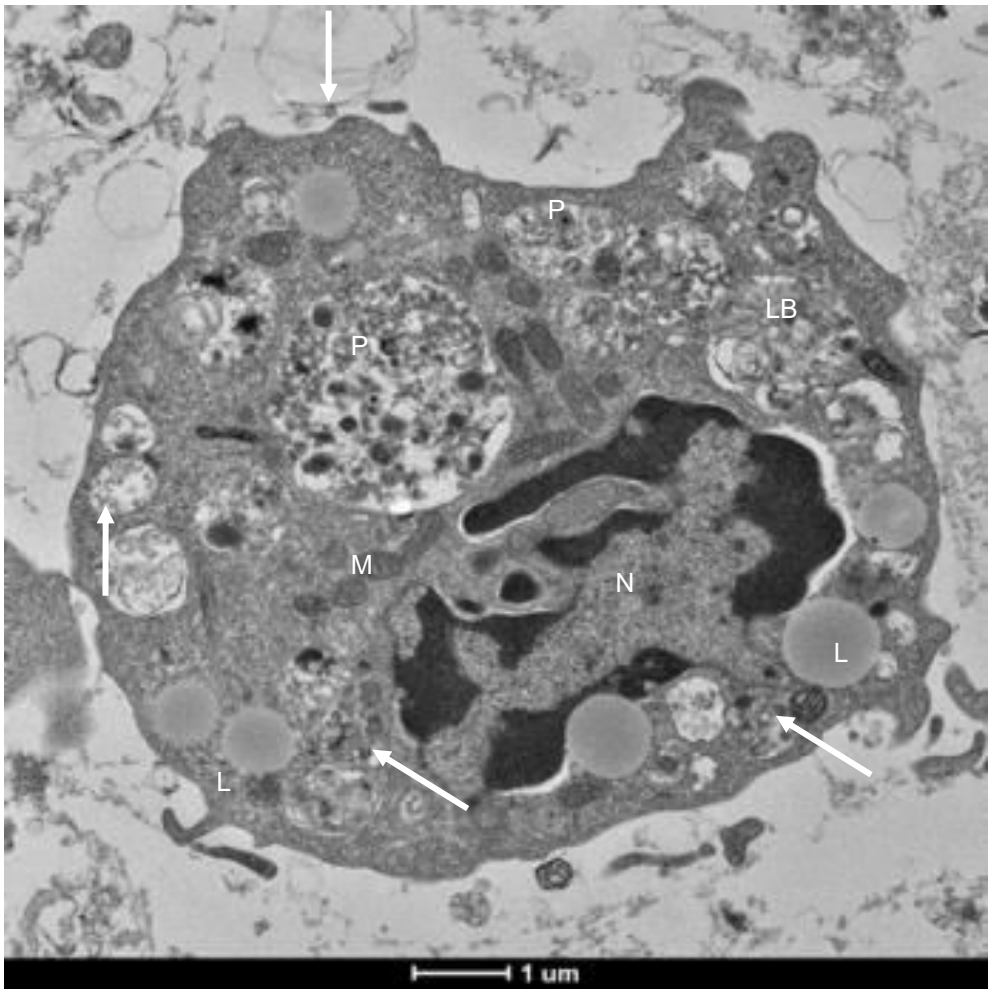
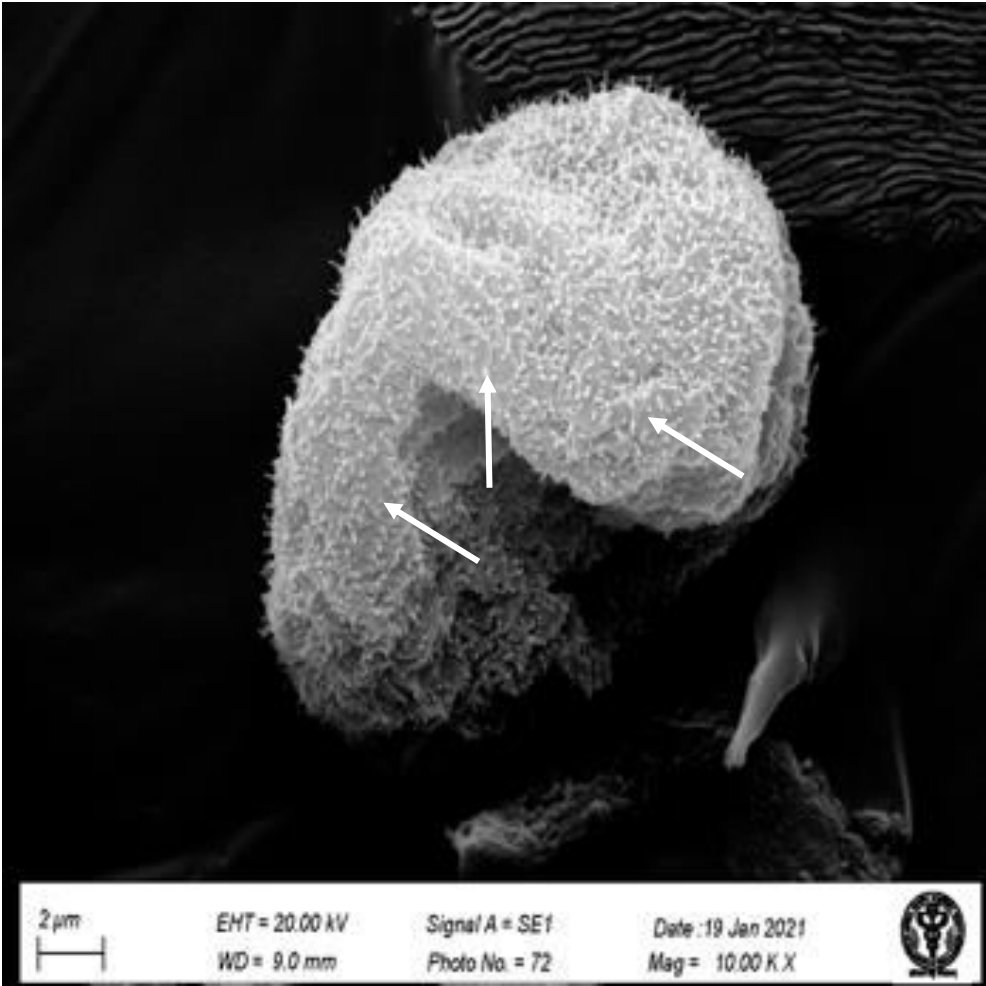


Fig.3B: Type II Pneumocytes (under 60 Years)

IIb.i

SEM



IIb.i

TEM

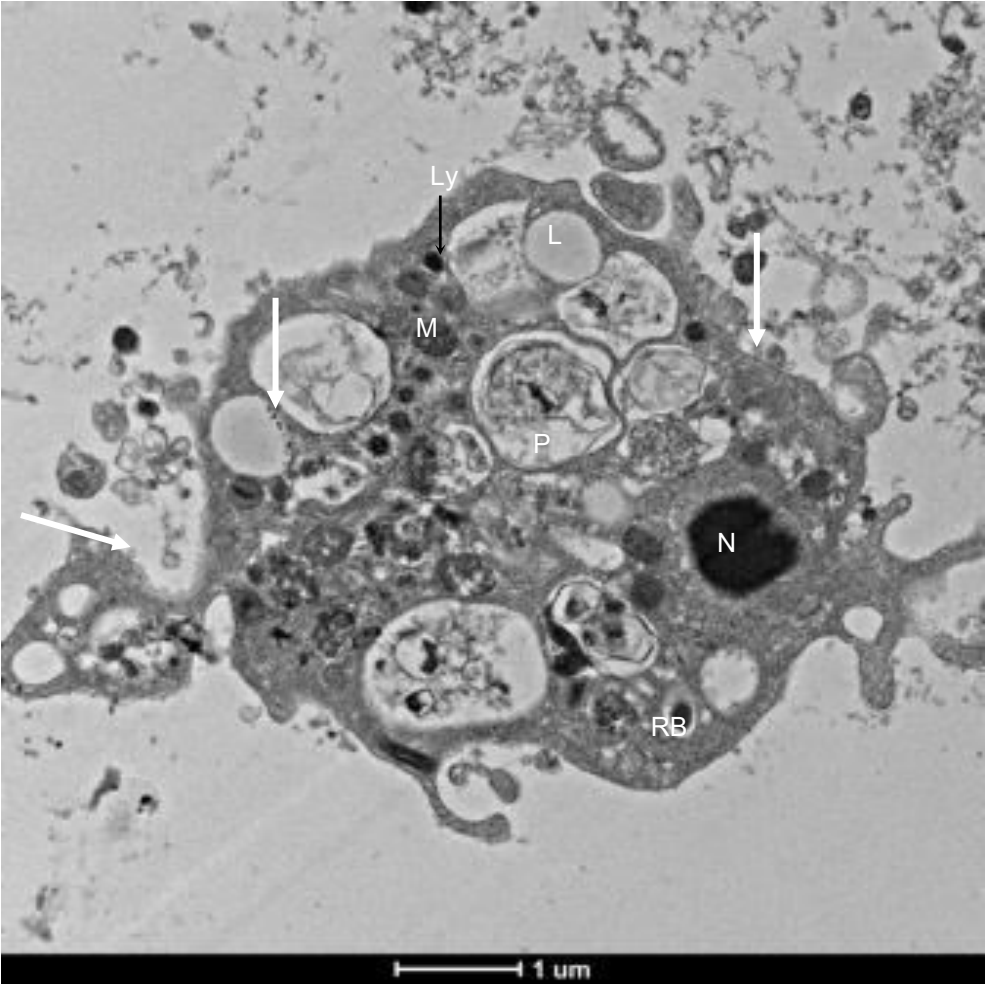
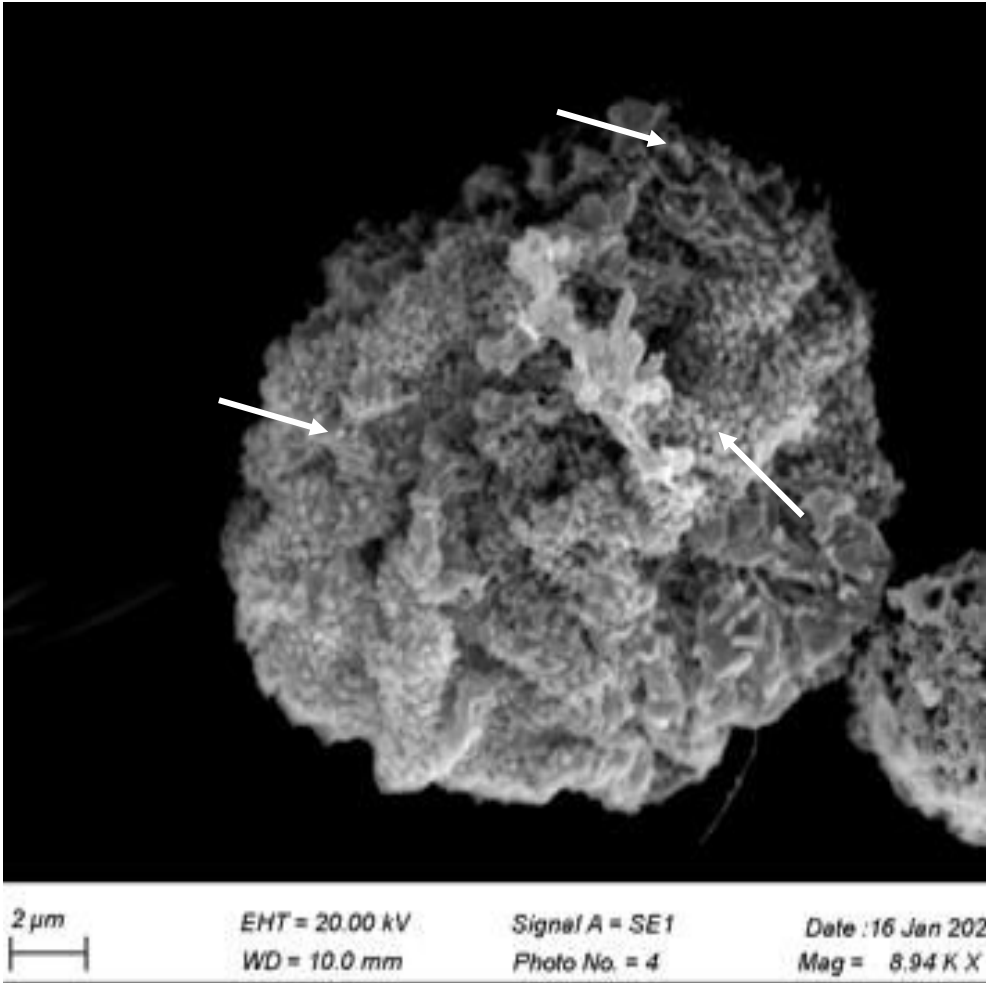


Fig.3B: Type II Pneumocytes (under 60 Years)

IIb.ii

SEM



IIb.ii

TEM

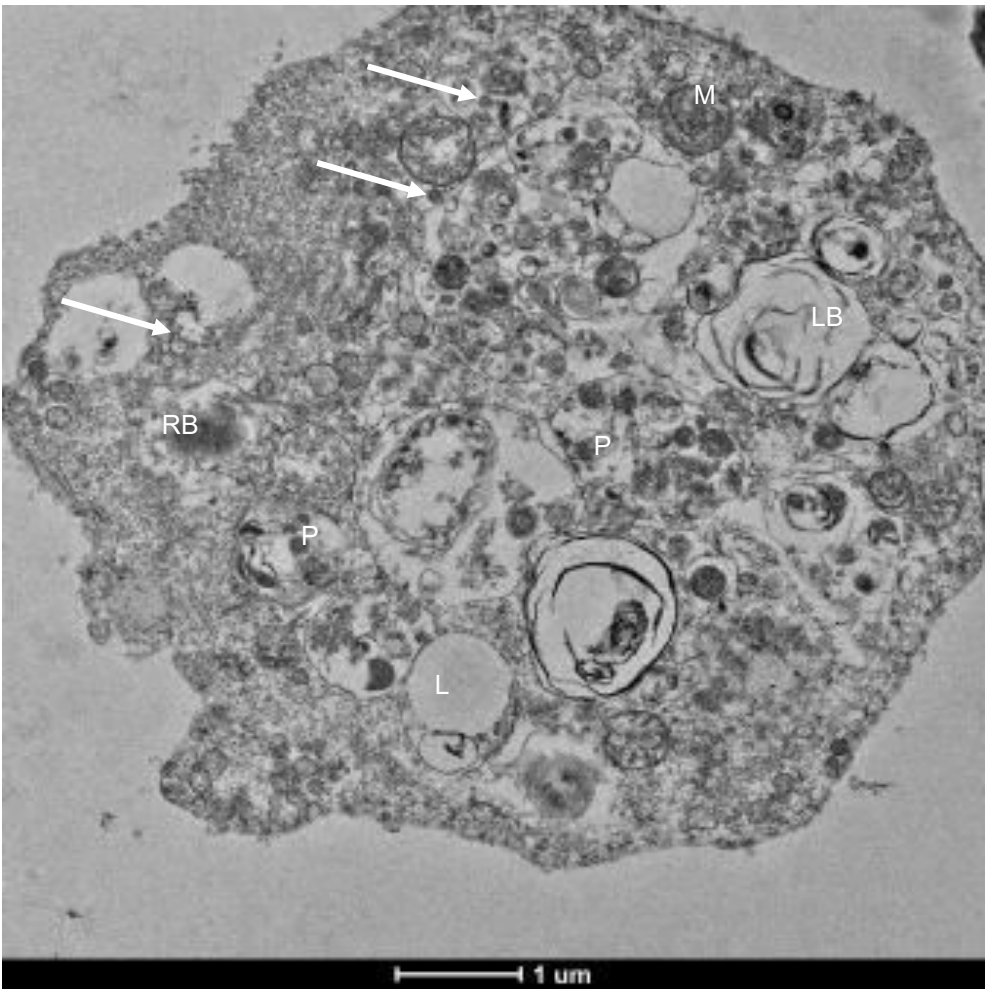
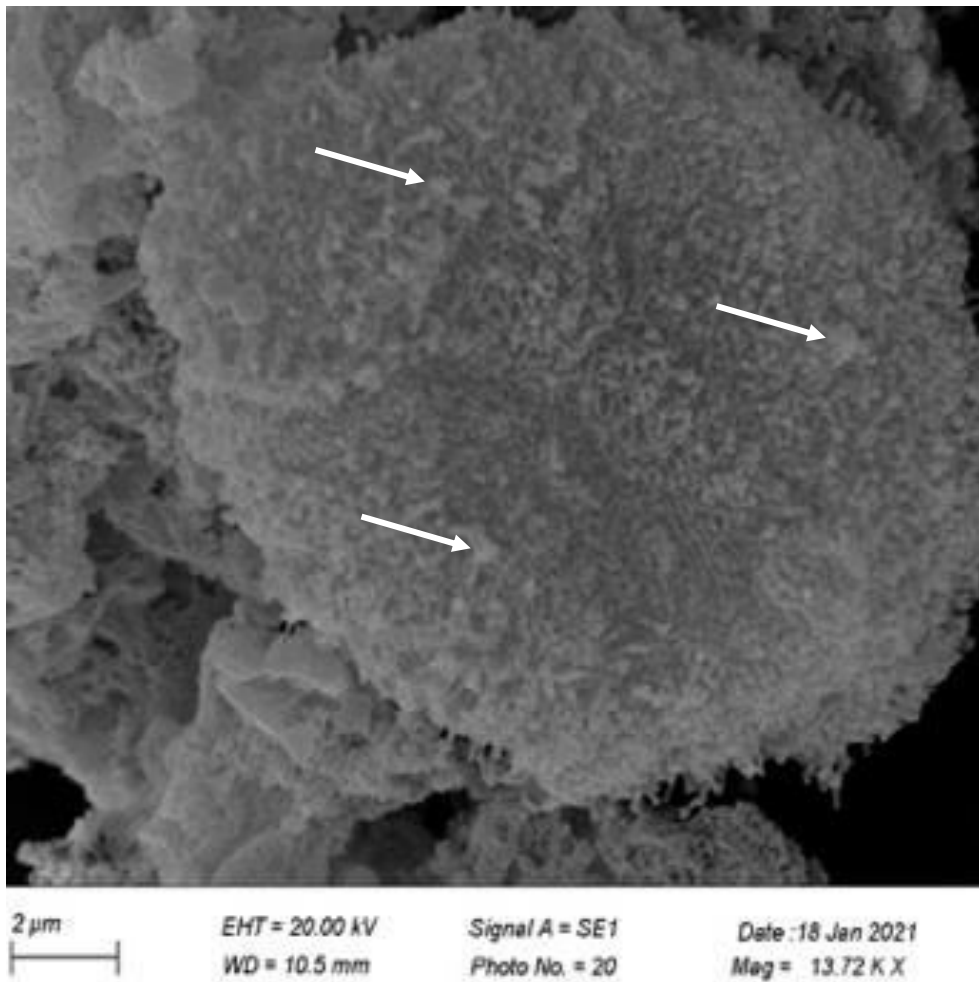


Fig. 3B: Type II Pneumocytes (under 60 Years)

IIb.iii

SEM



IIb.iii

TEM

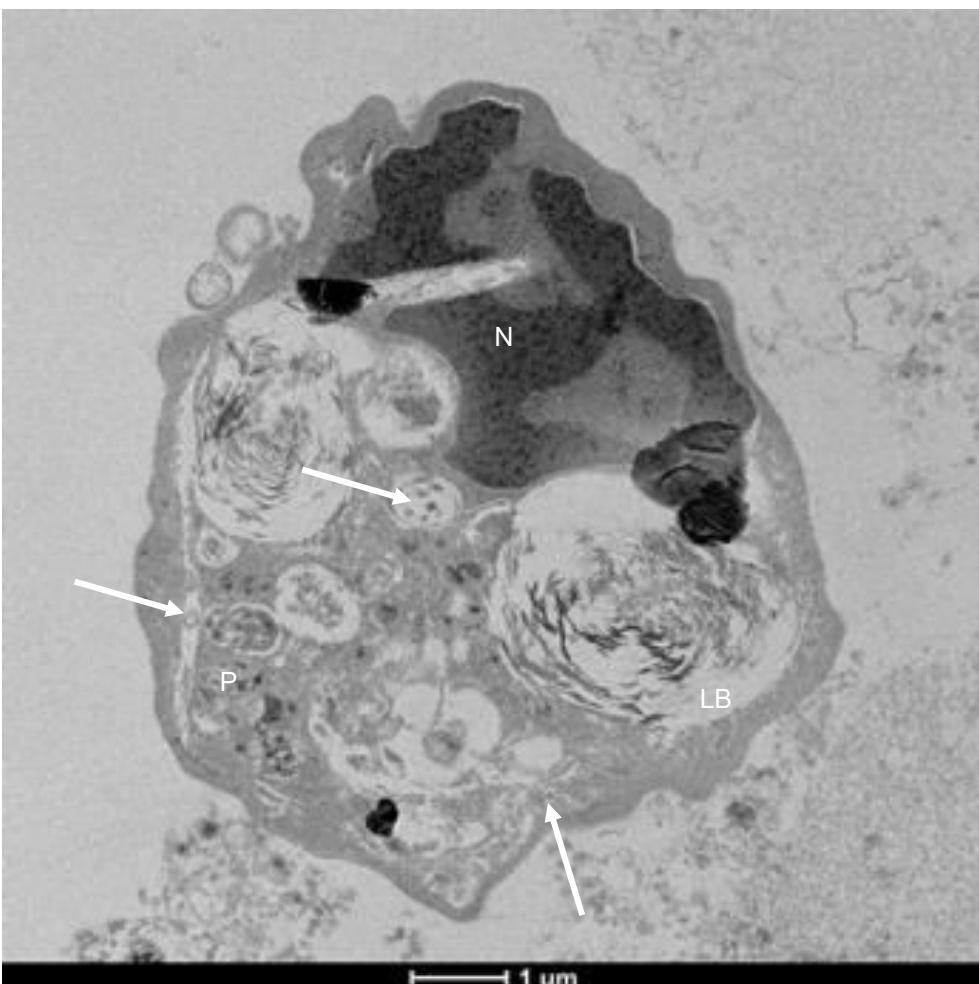


Fig.4A: Macrophage Cells (Above 60 Years)

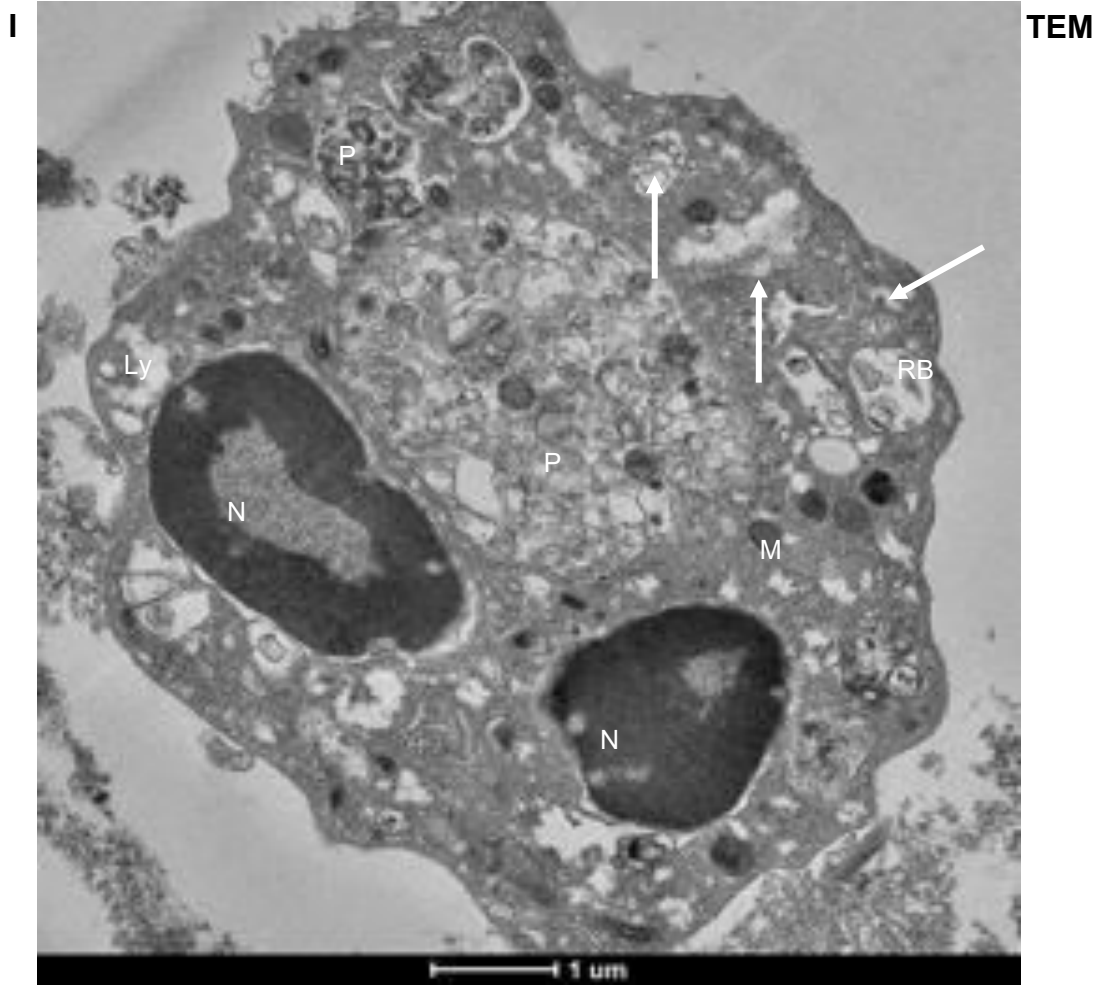
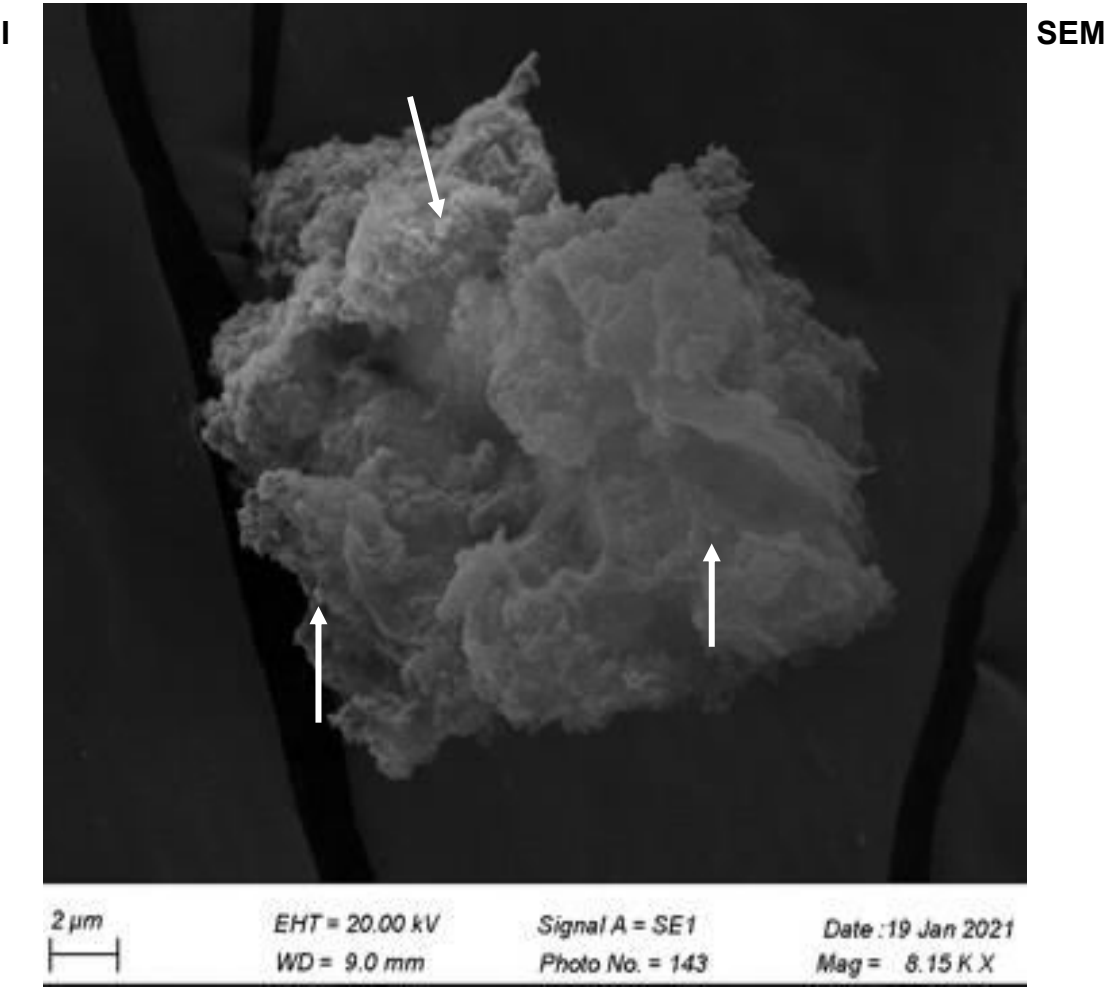
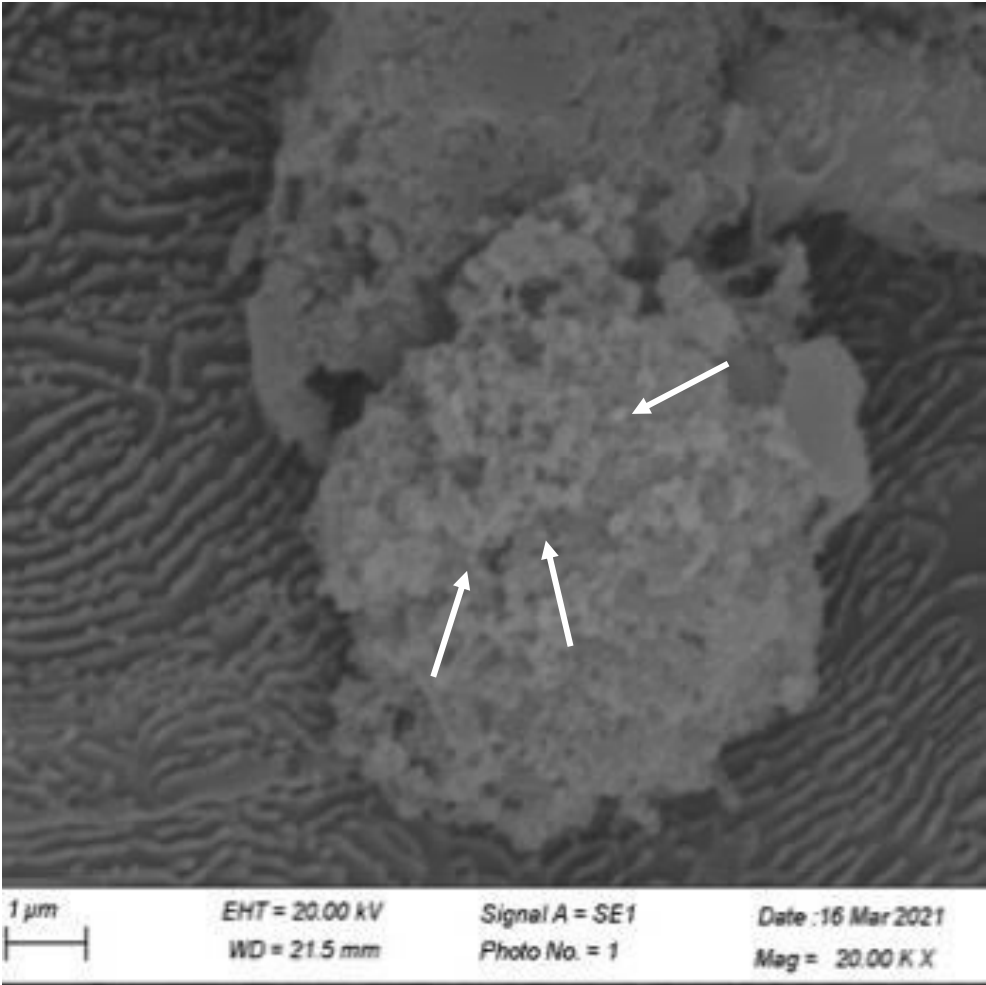


Fig.4A: Macrophage Cells (Above 60 Years)

Ila

SEM



Ila

TEM

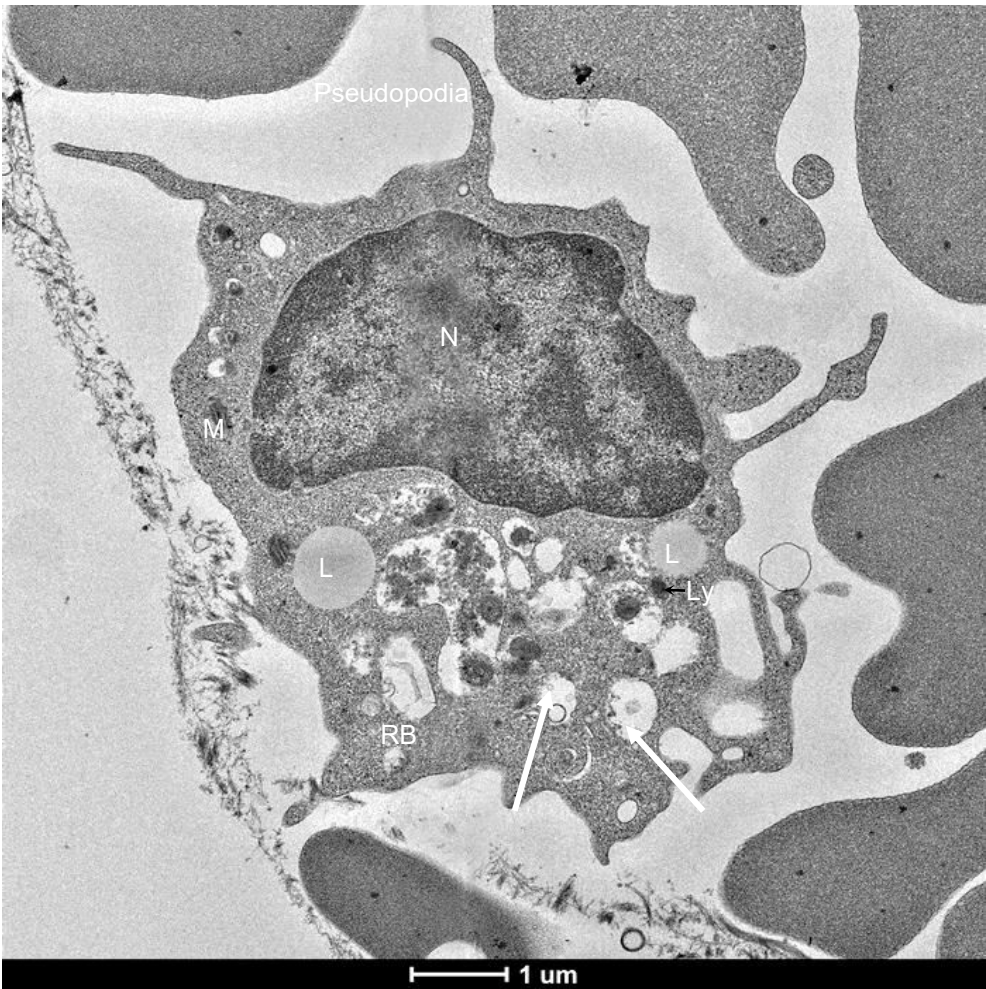
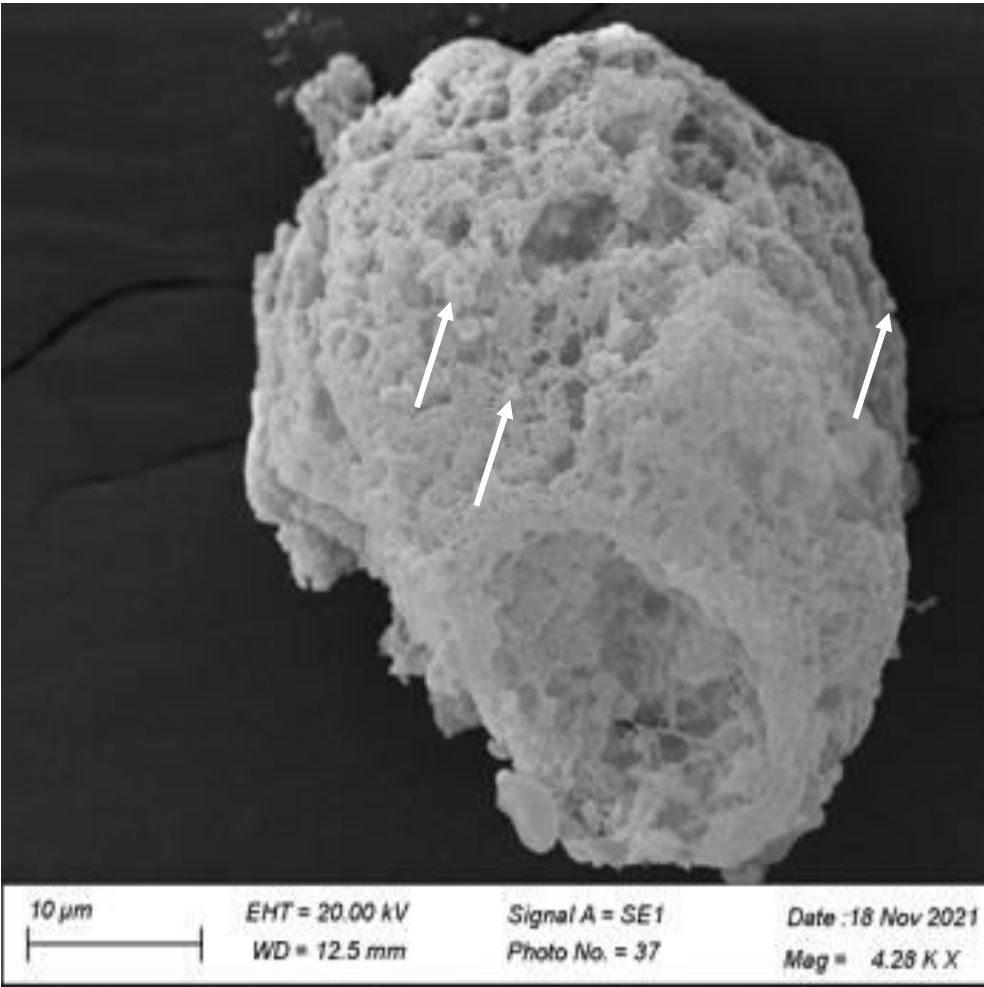


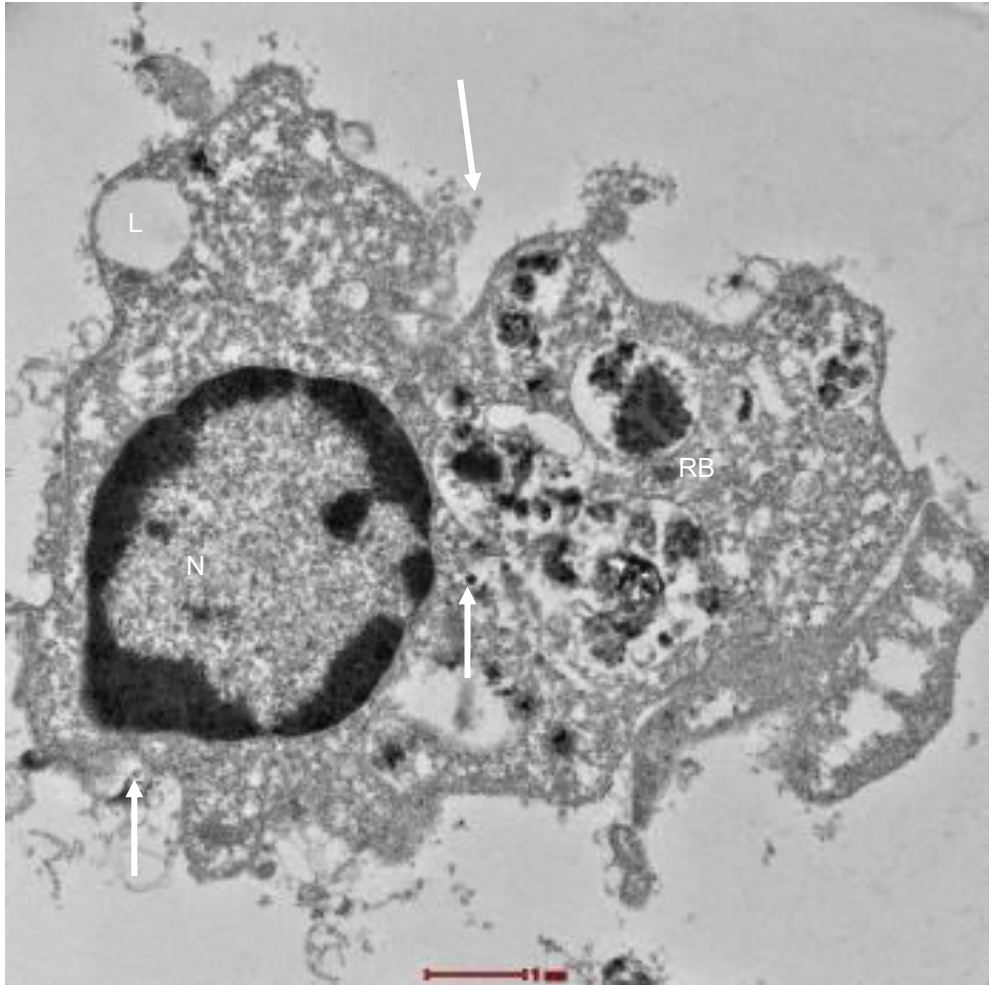
Fig.4A: Macrophage Cells (Above 60 Years)

IIb.i



SEM

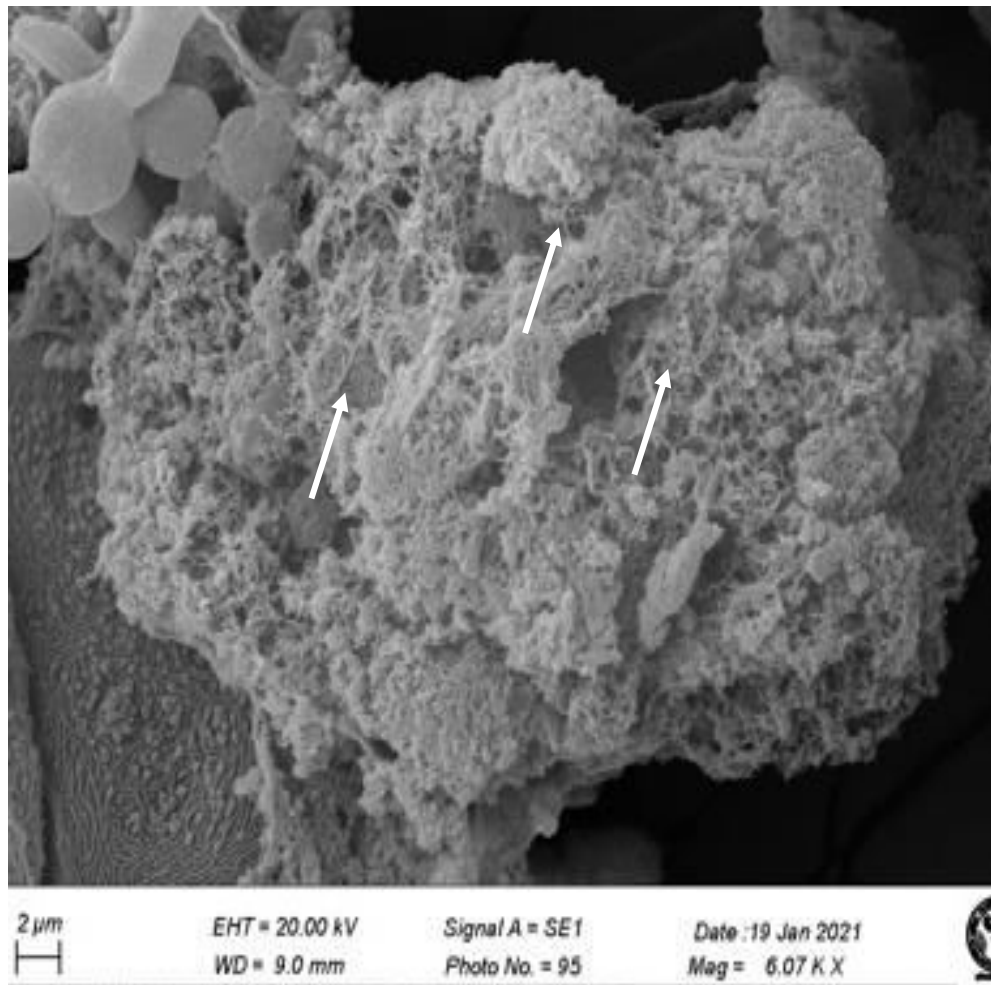
IIb.i



TEM

Fig.4A: Macrophage Cells (Above 60 Years)

IIb.ii



SEM

IIb.ii

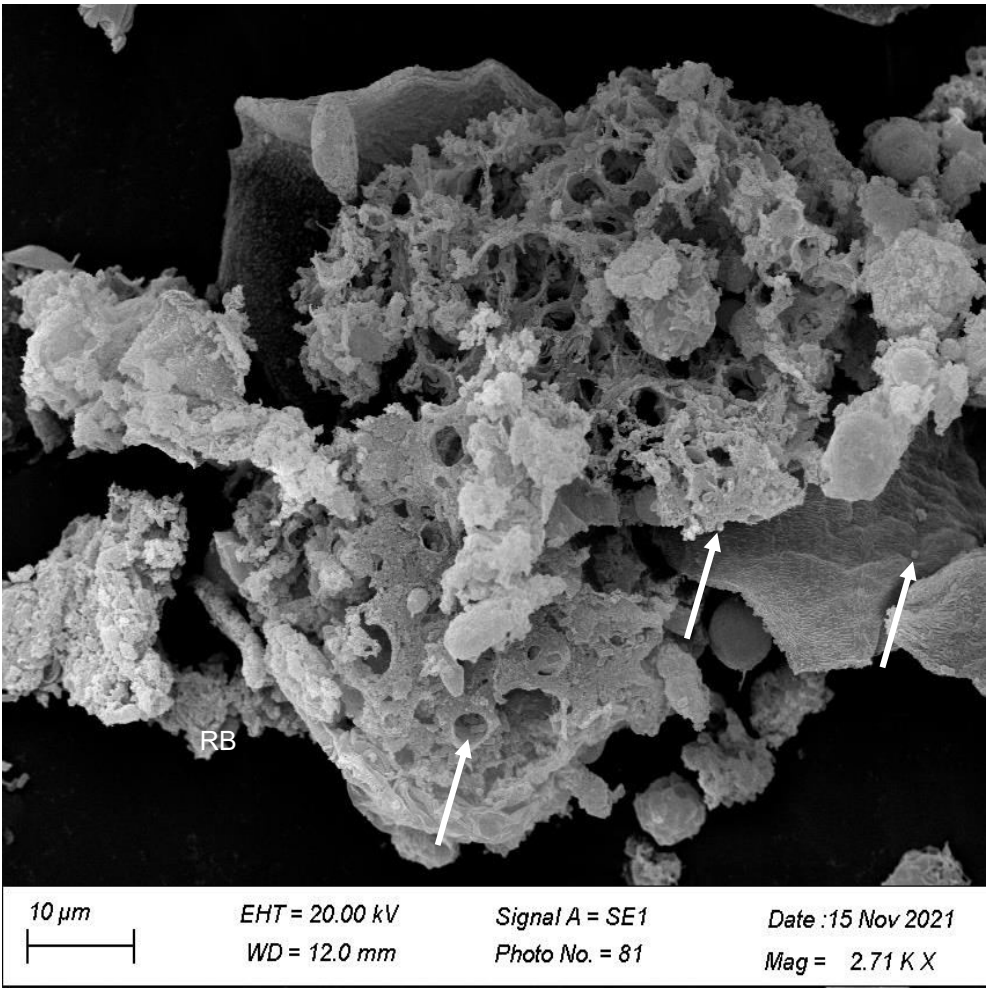


TEM

Fig.4A: Macrophage Cells (Above 60 Years)

IIb.iii

SEM



IIb.iii

TEM

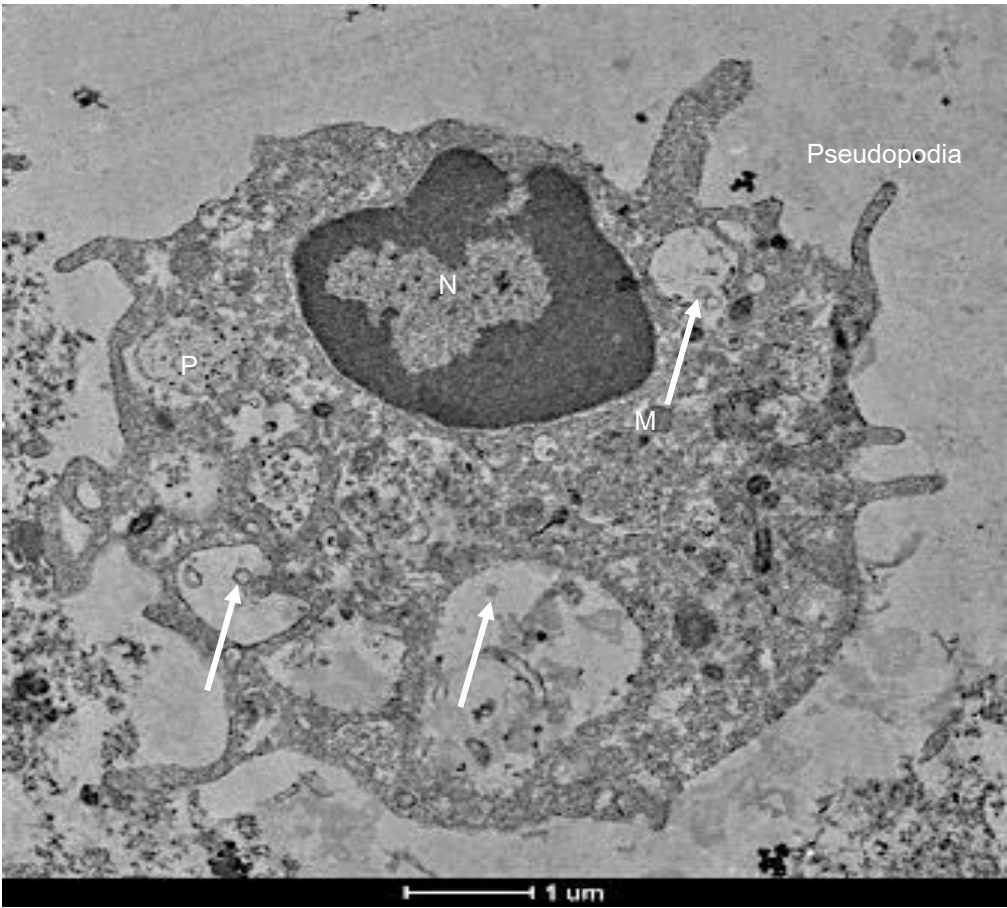
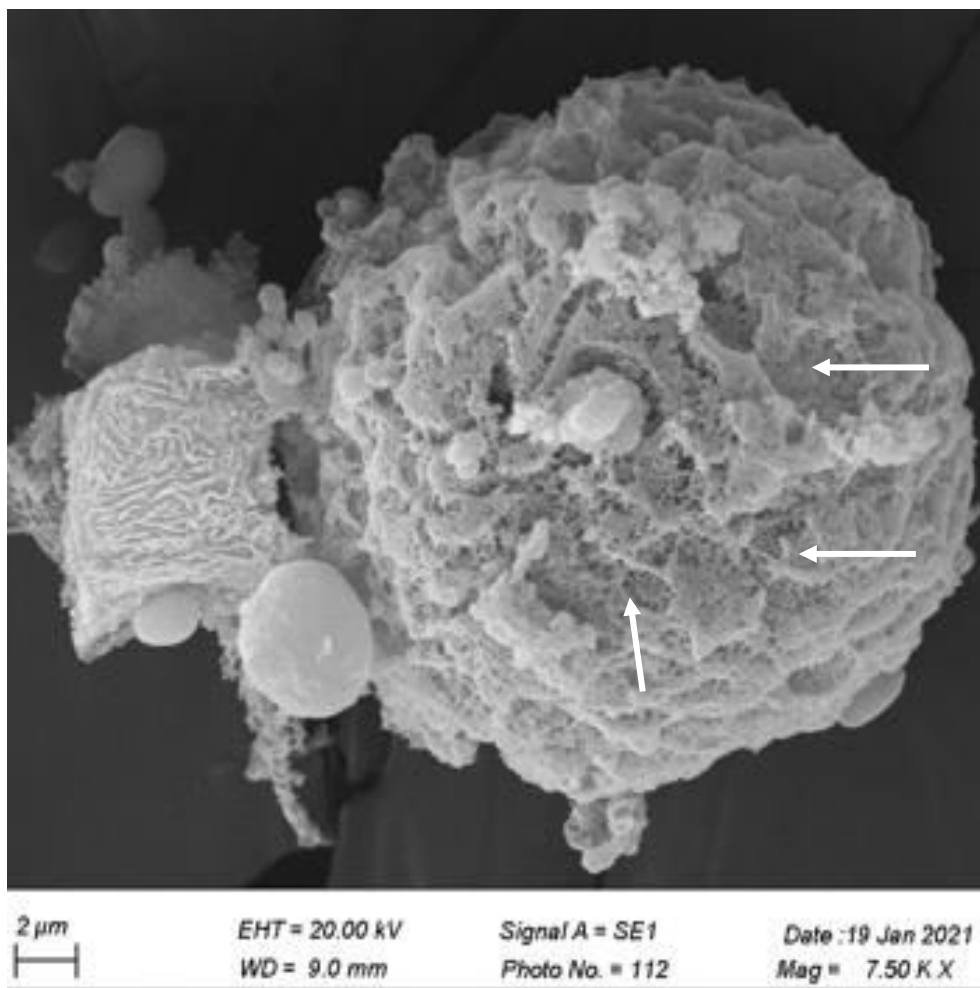


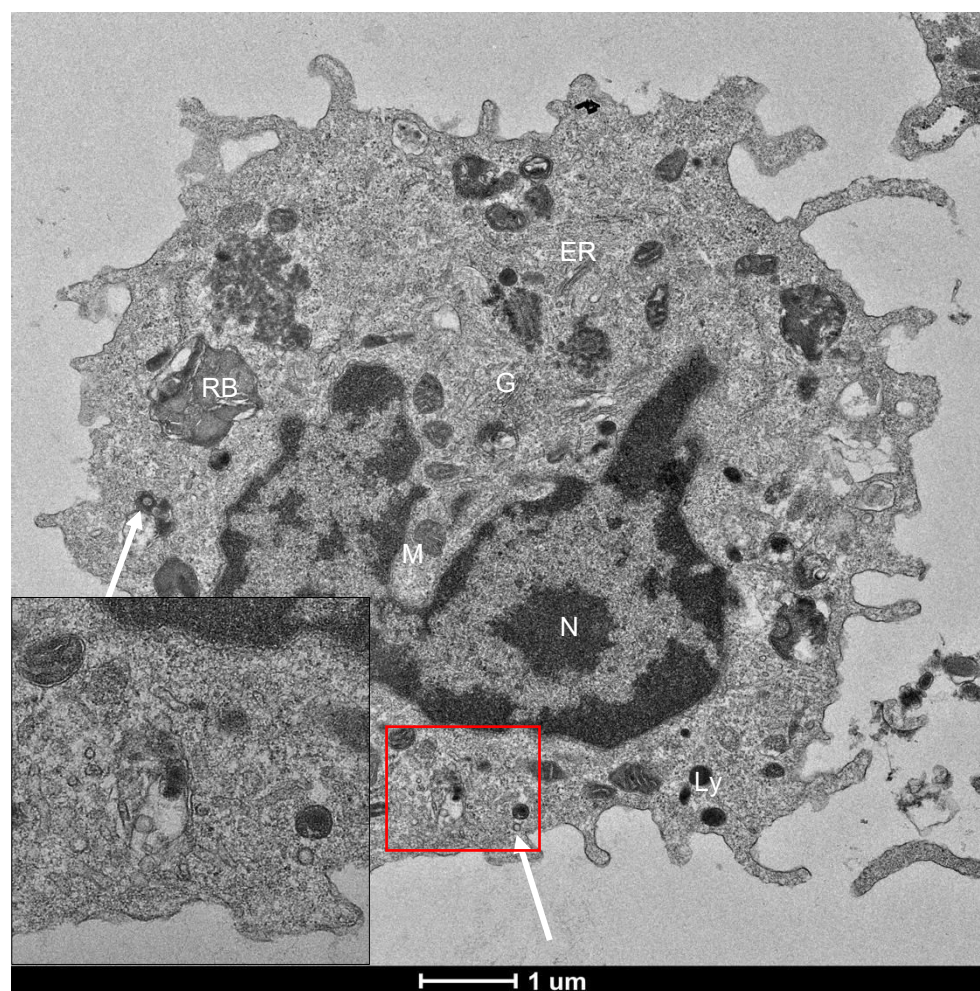
Fig. 4B: Macrophage Cells (Under 60 Years)

I



SEM

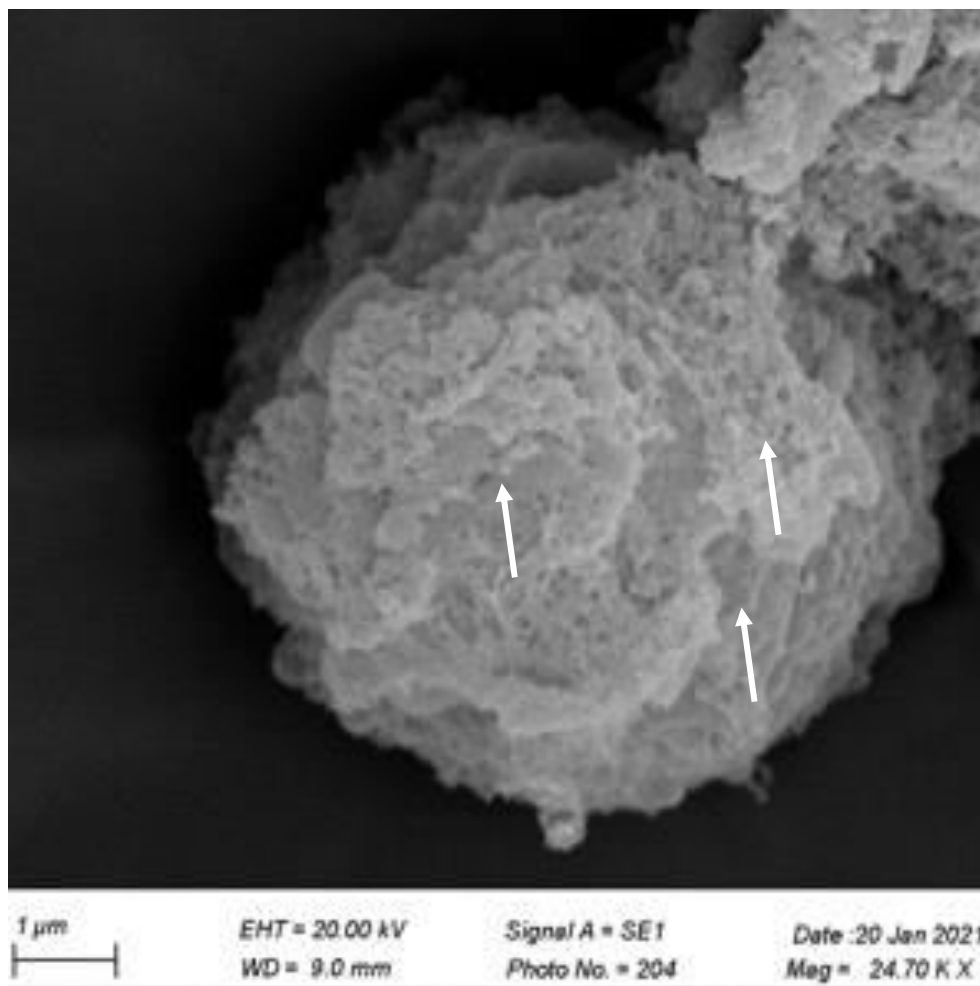
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TEM

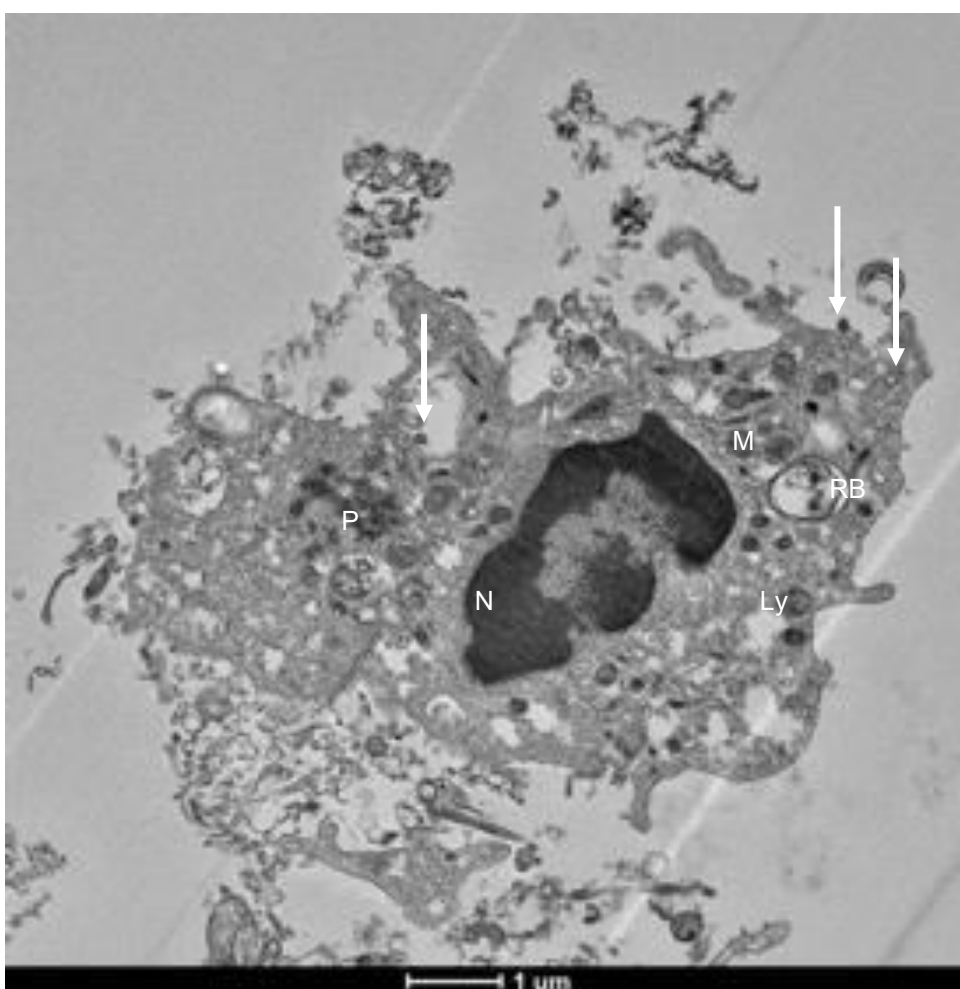
Fig. 4B: Macrophage Cells (Under 60 Years)

Ila



SEM

Ila

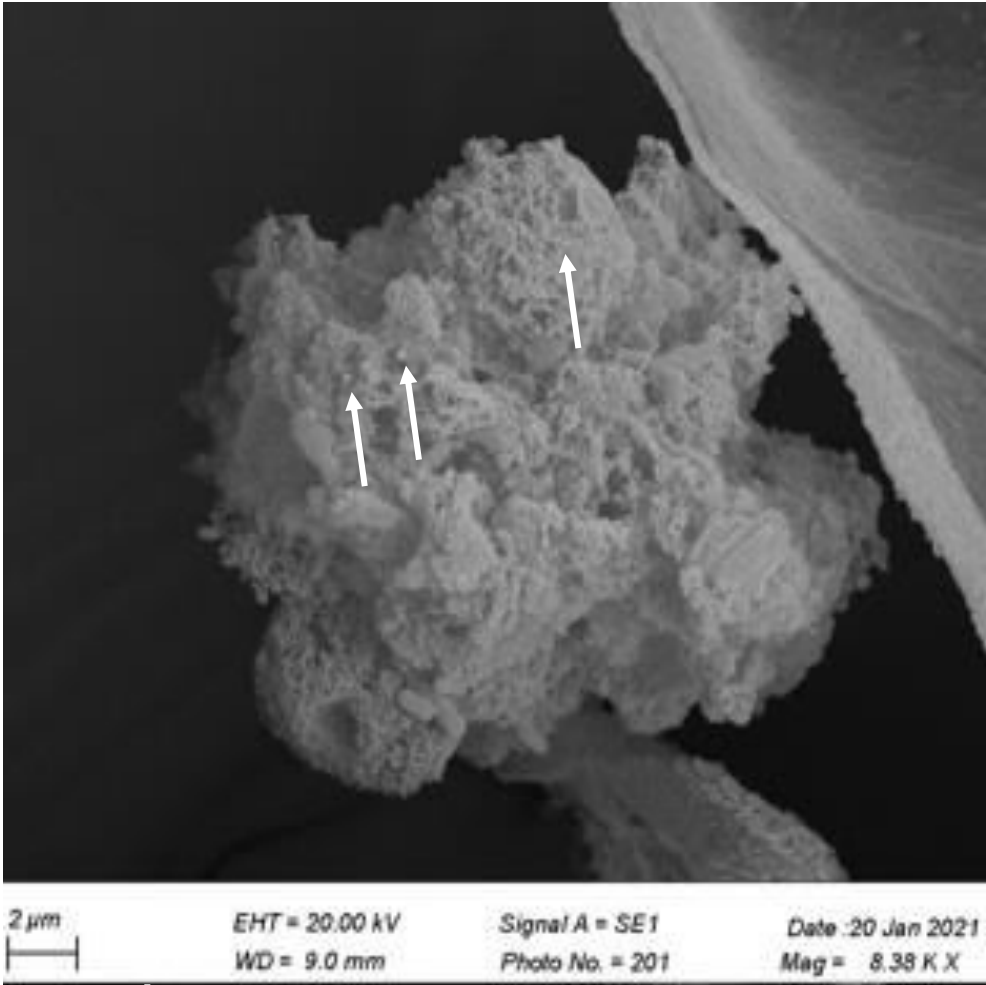


TEM

Fig. 4B: Macrophage Cells (Under 60 Years)

IIb.i

SEM



IIb.i

TEM

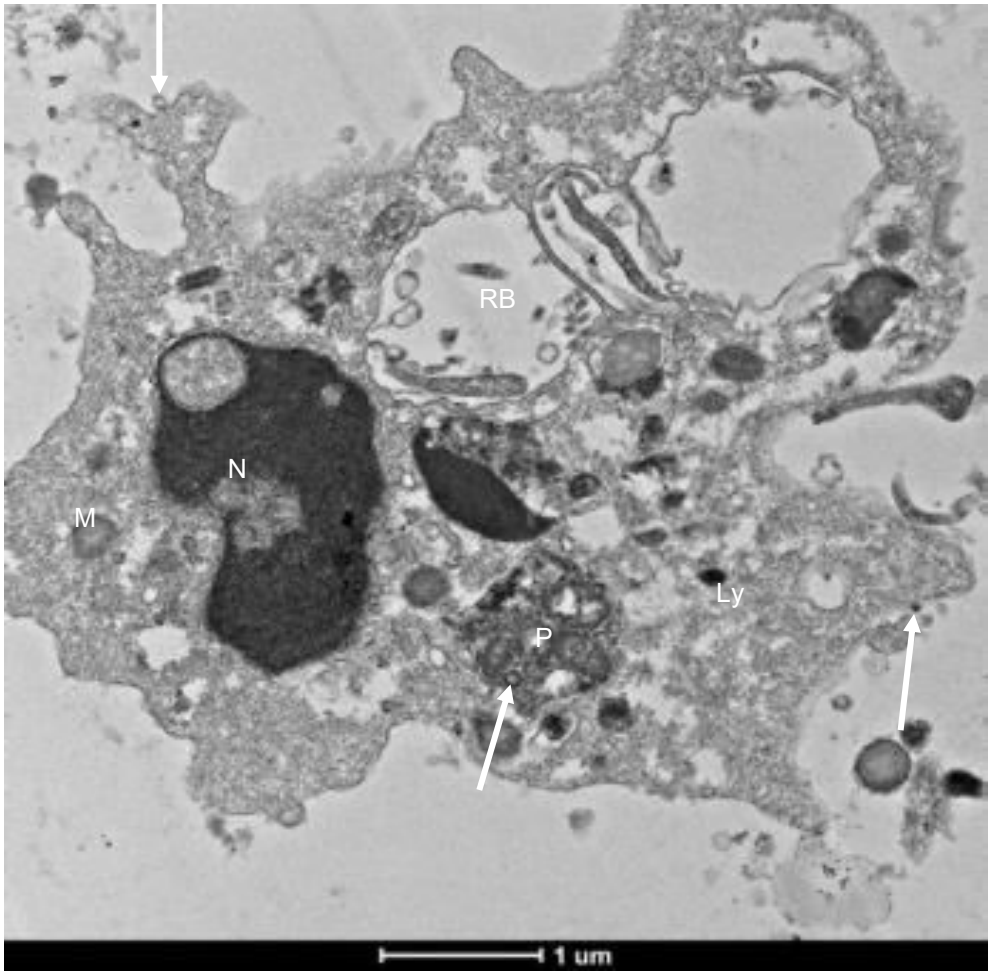
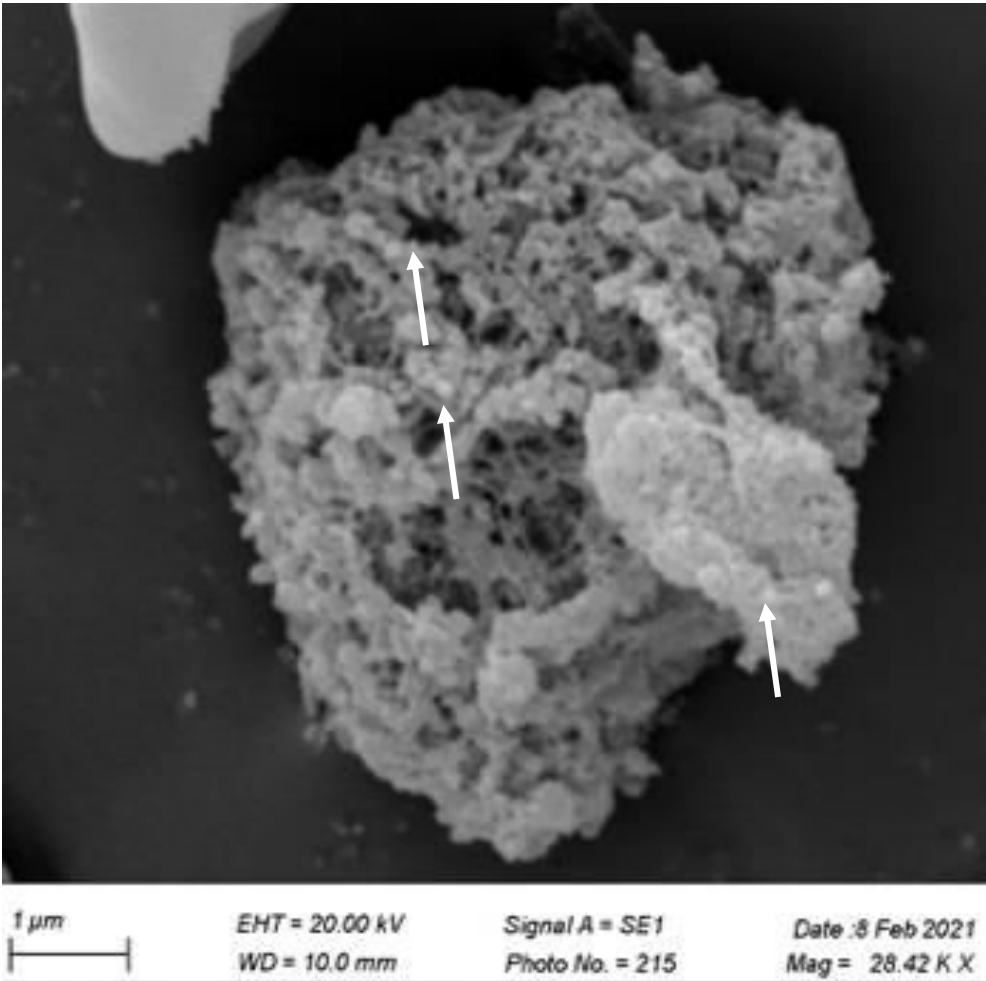


Fig. 4B: Macrophage Cells (Under 60 Years)

IIb.ii

SEM



IIb.ii

TEM

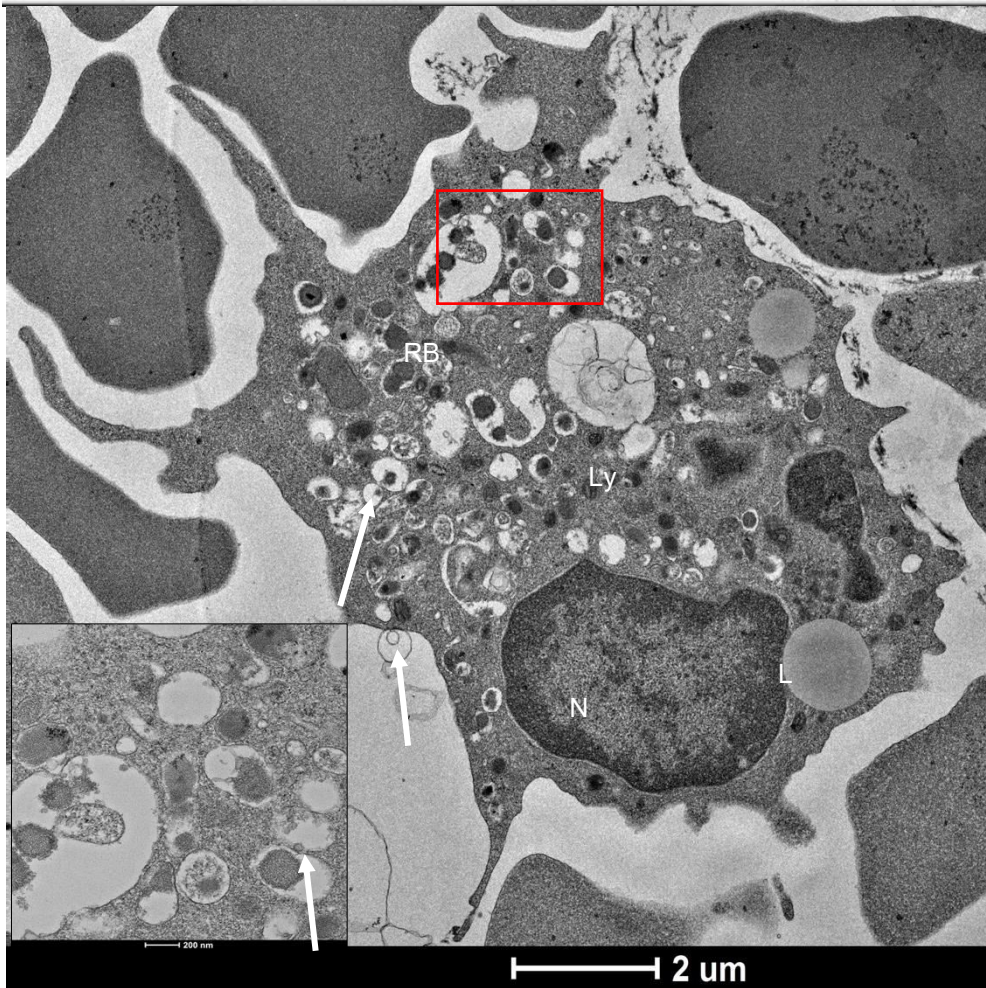
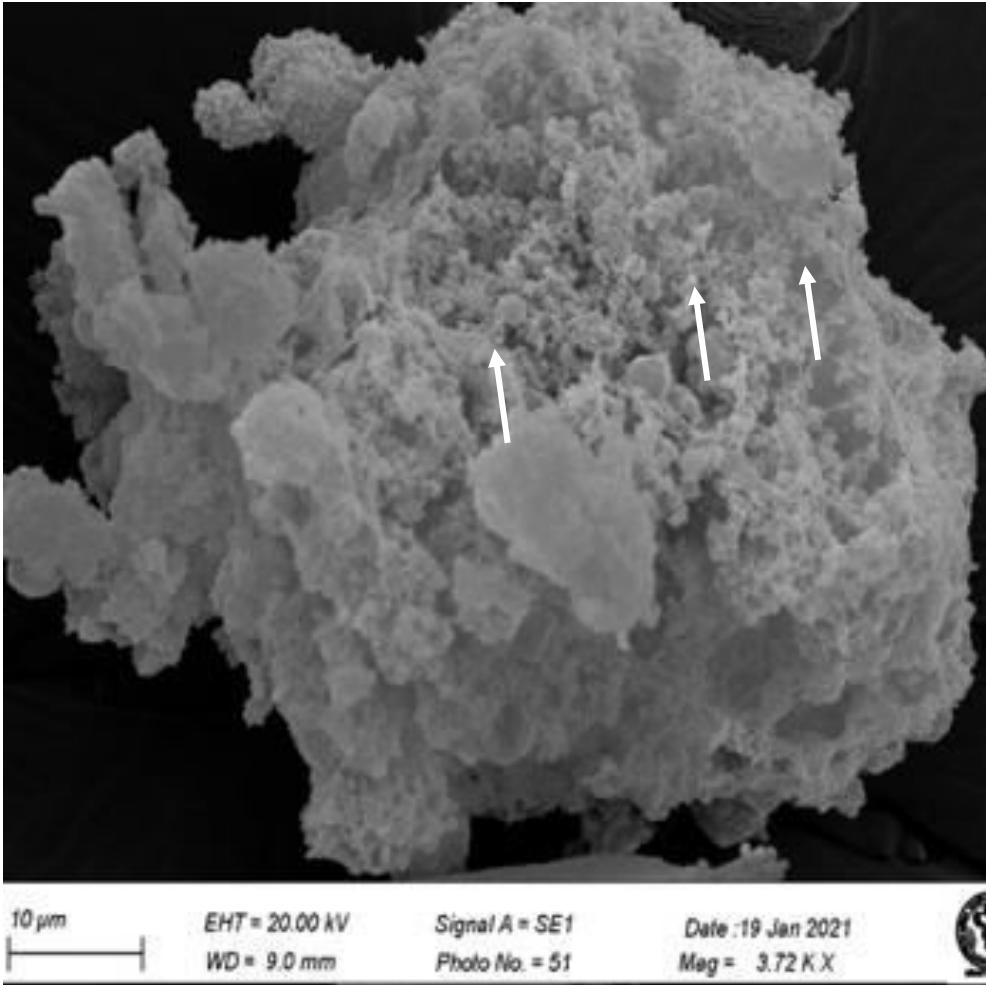


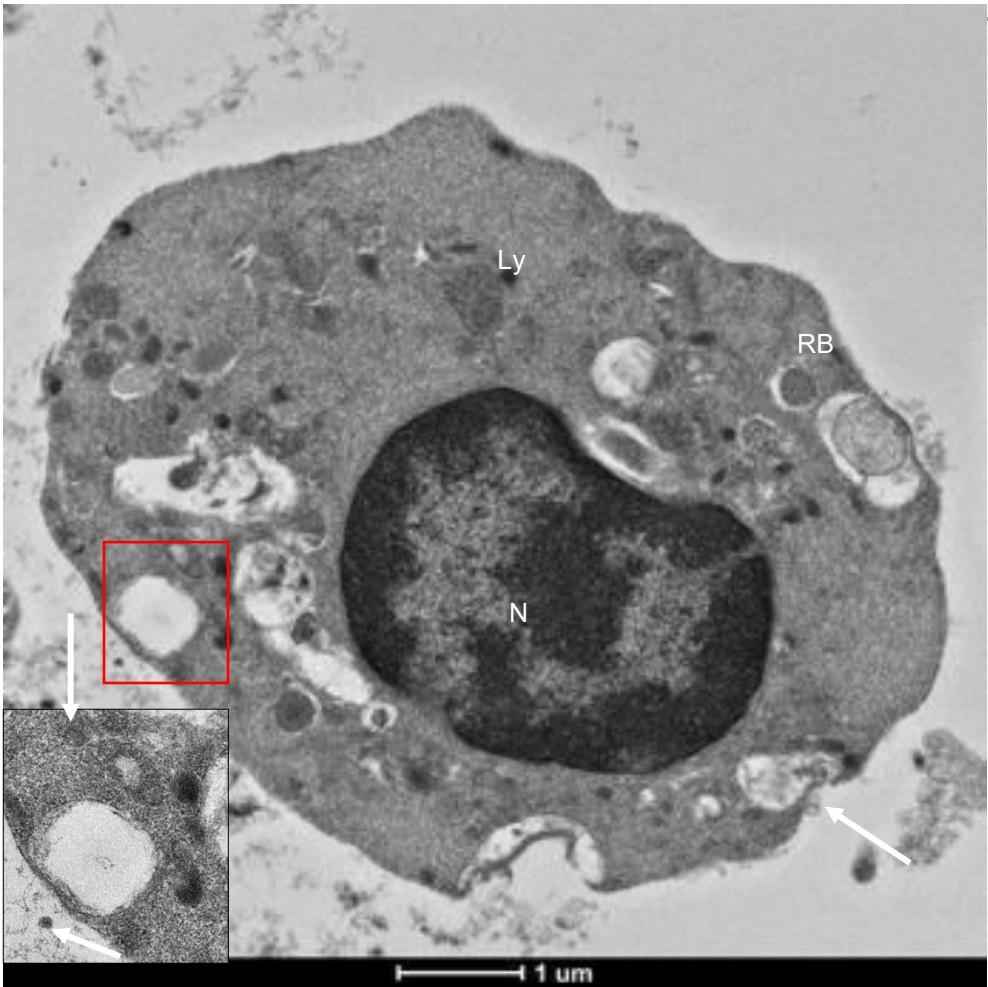
Fig. 4B: Macrophage Cells (Under 60 Years)

IIb.iii



SEM

IIb.iii



TEM

Fig.5A: Neutrophils (Above 60 Years)

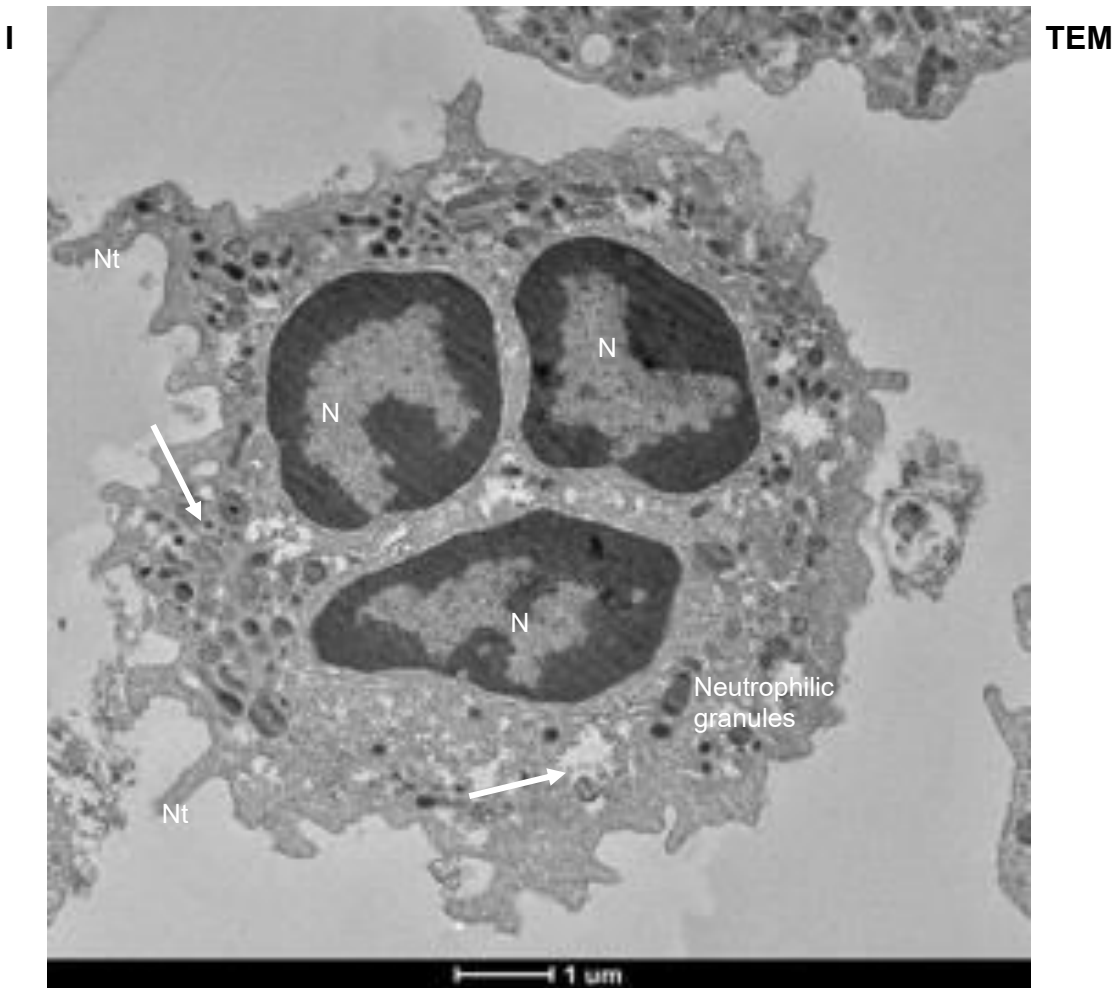
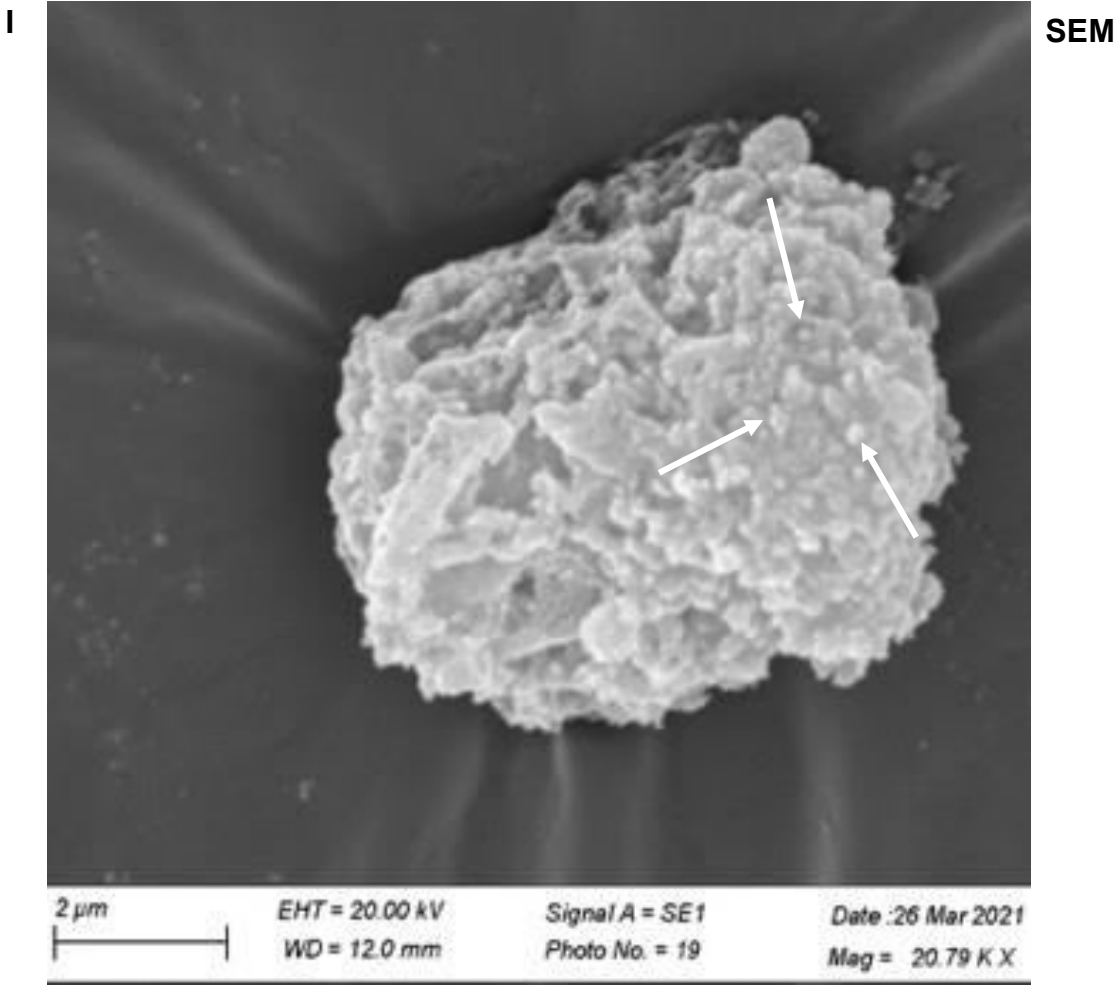
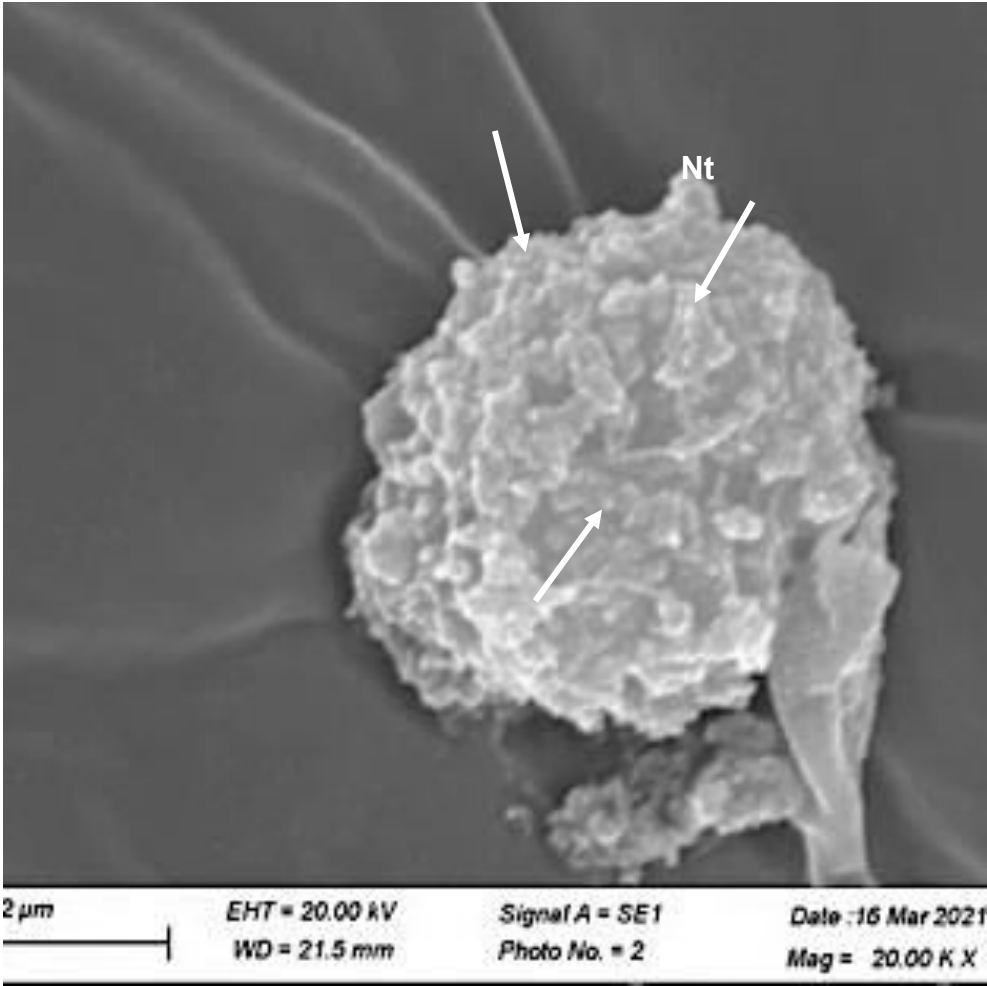


Fig.5A: Neutrophils (Above 60 Years)

Ila

SEM



Ila

TEM

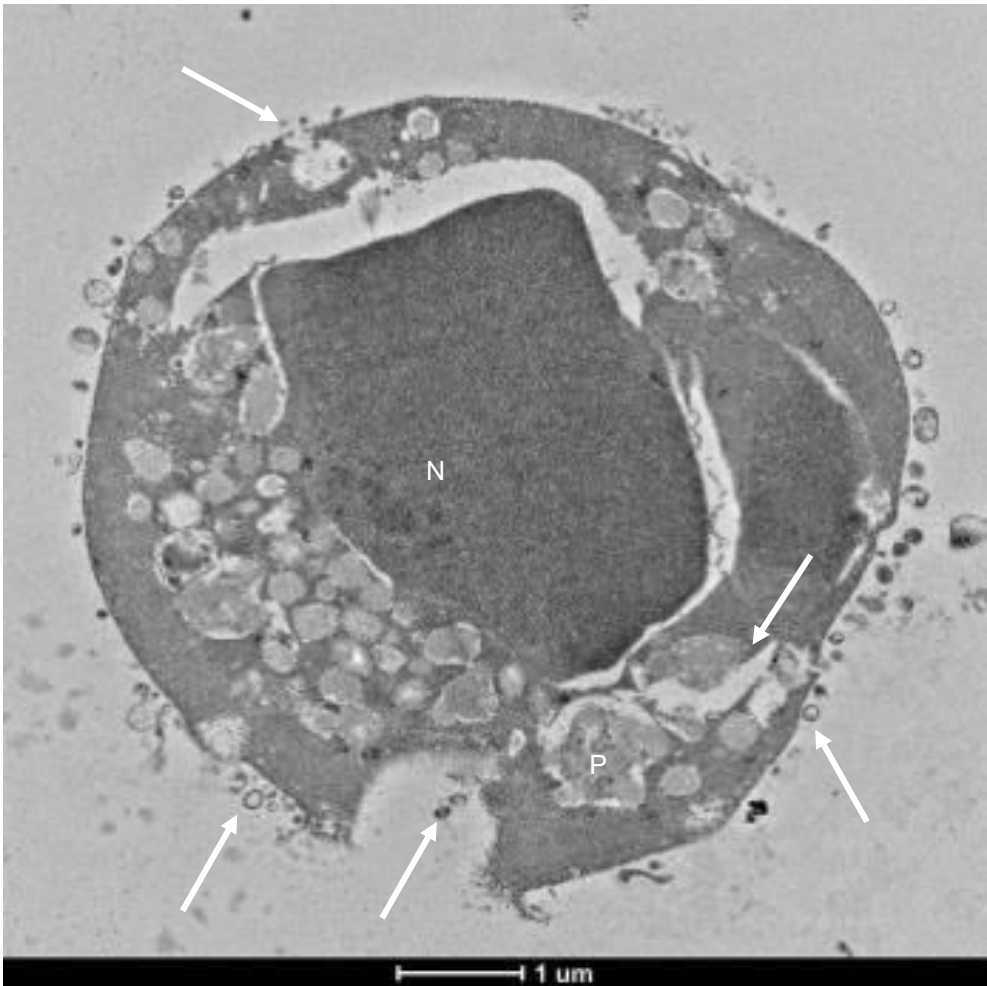
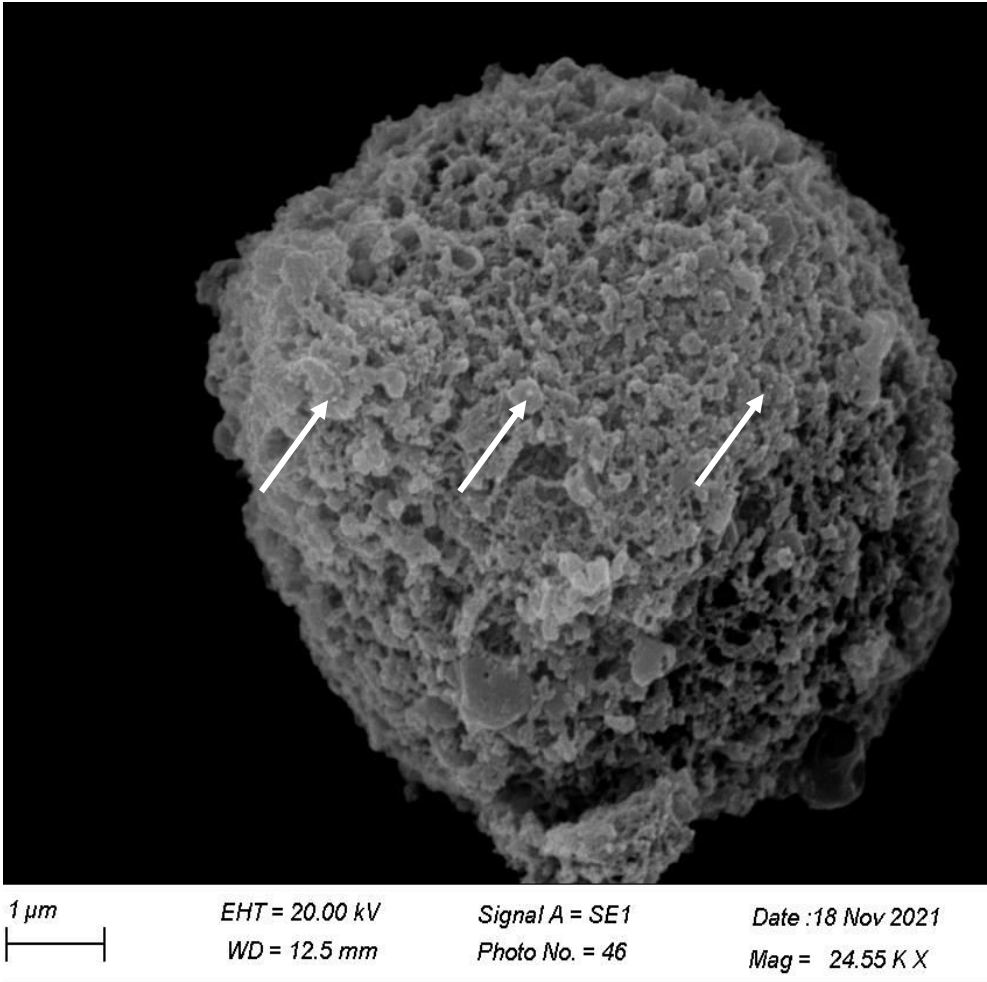


Fig.5A: Neutrophils (Above 60 Years)

IIb.i

SEM



IIb.i

TEM

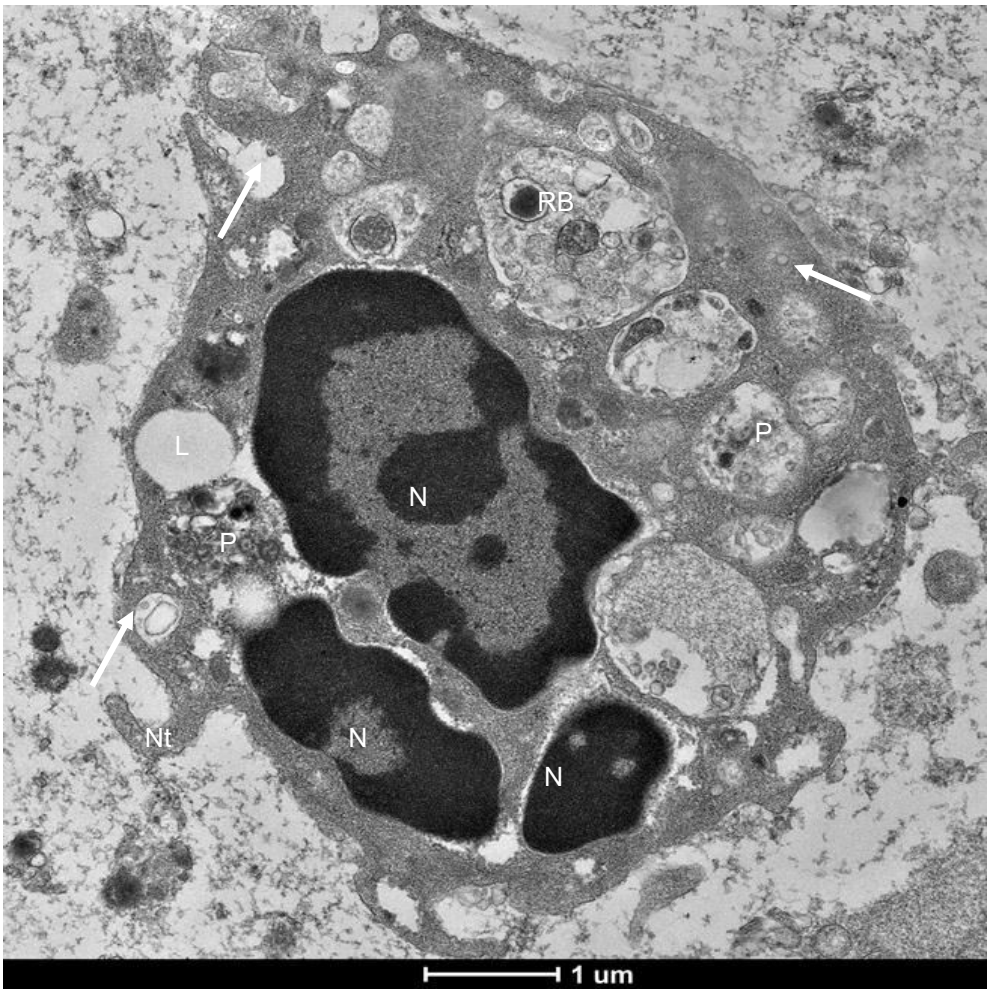
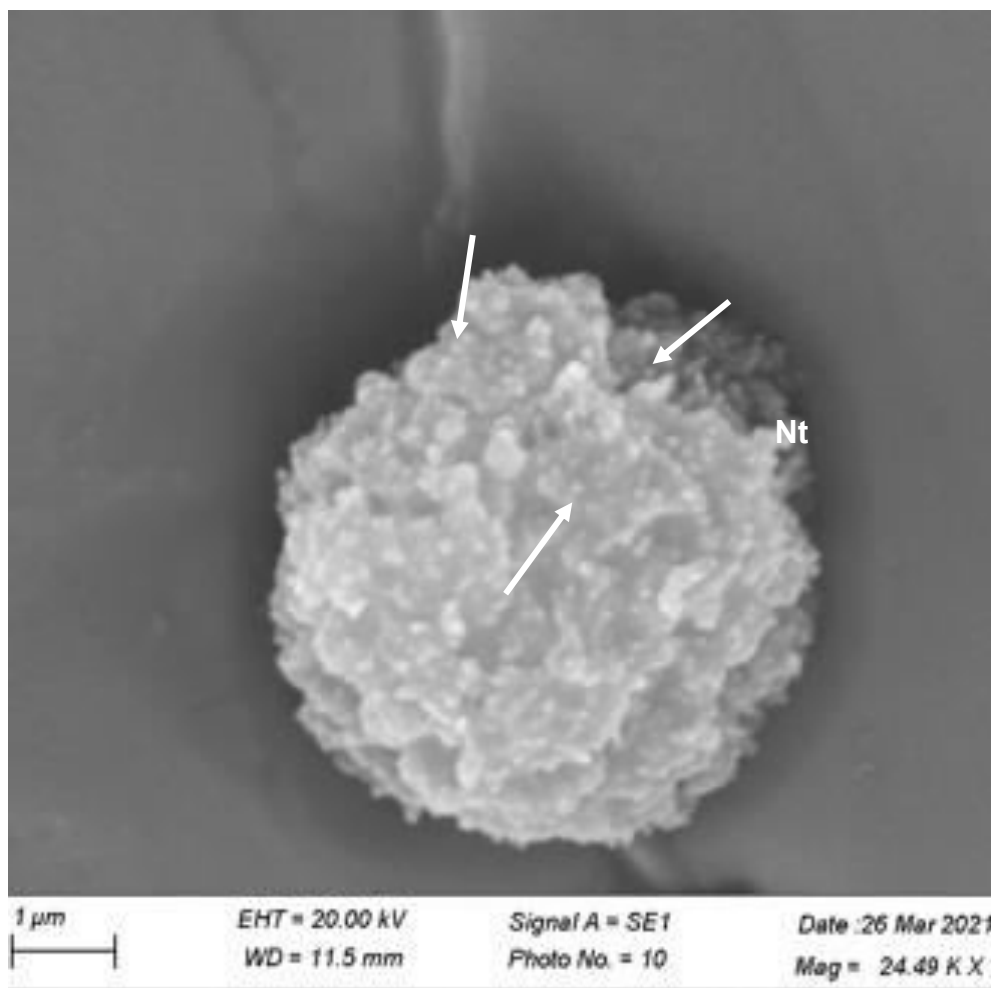


Fig.5A: Neutrophils (Above 60 Years)

IIb.ii

SEM



IIb.ii

TEM

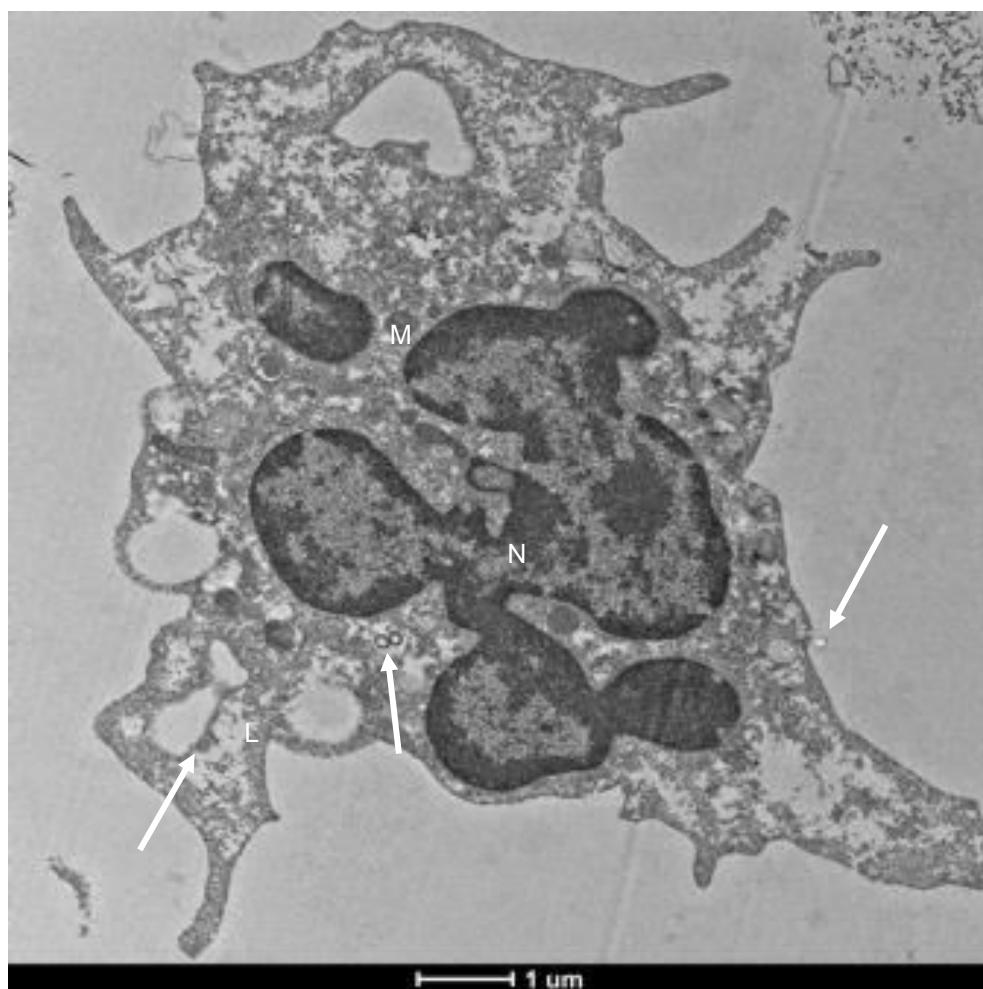
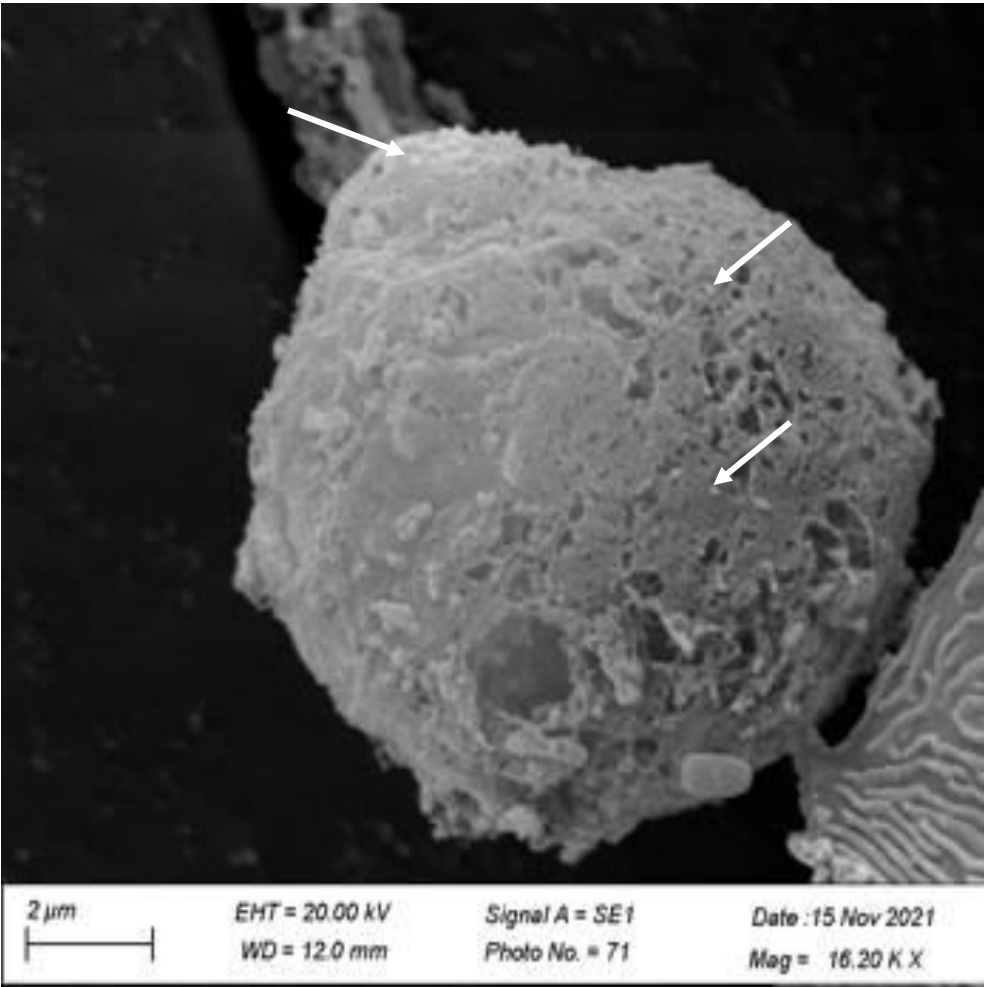


Fig.5A: Neutrophils (Above 60 Years)

IIb.iii

SEM



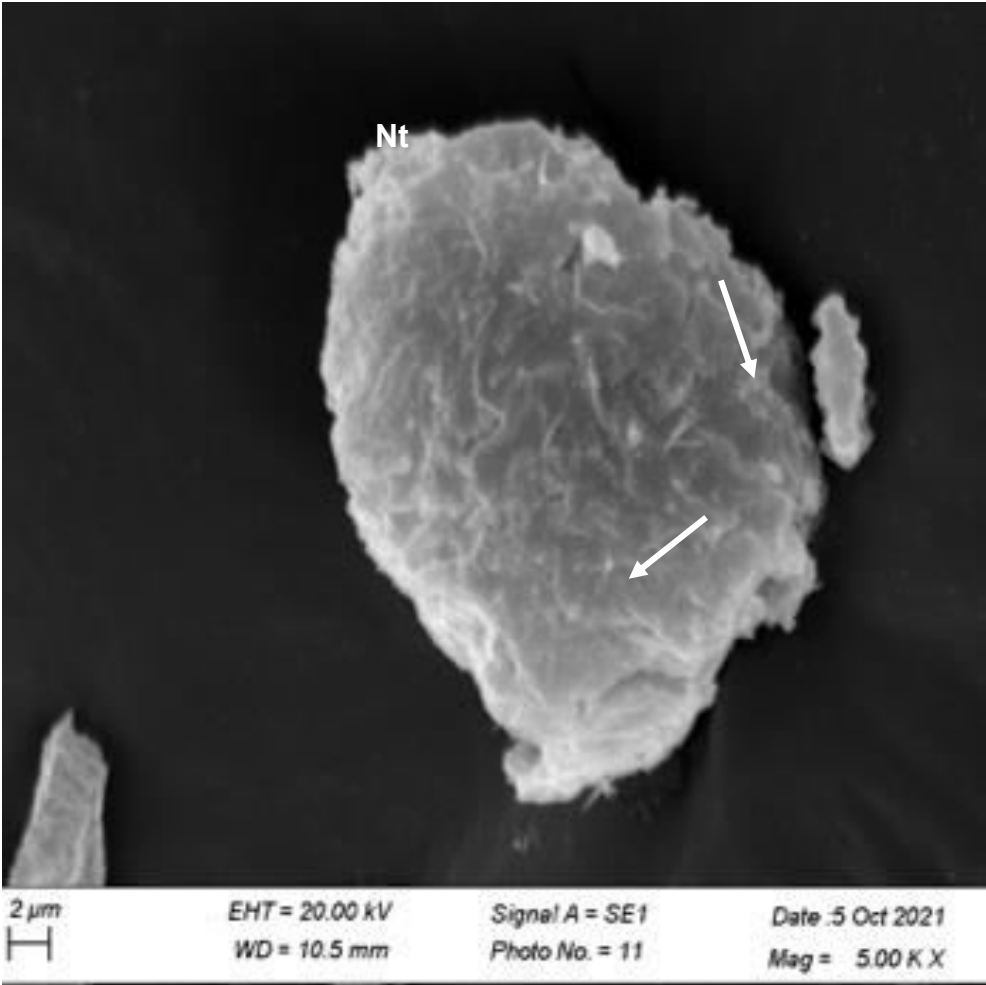
IIb.iii

TEM



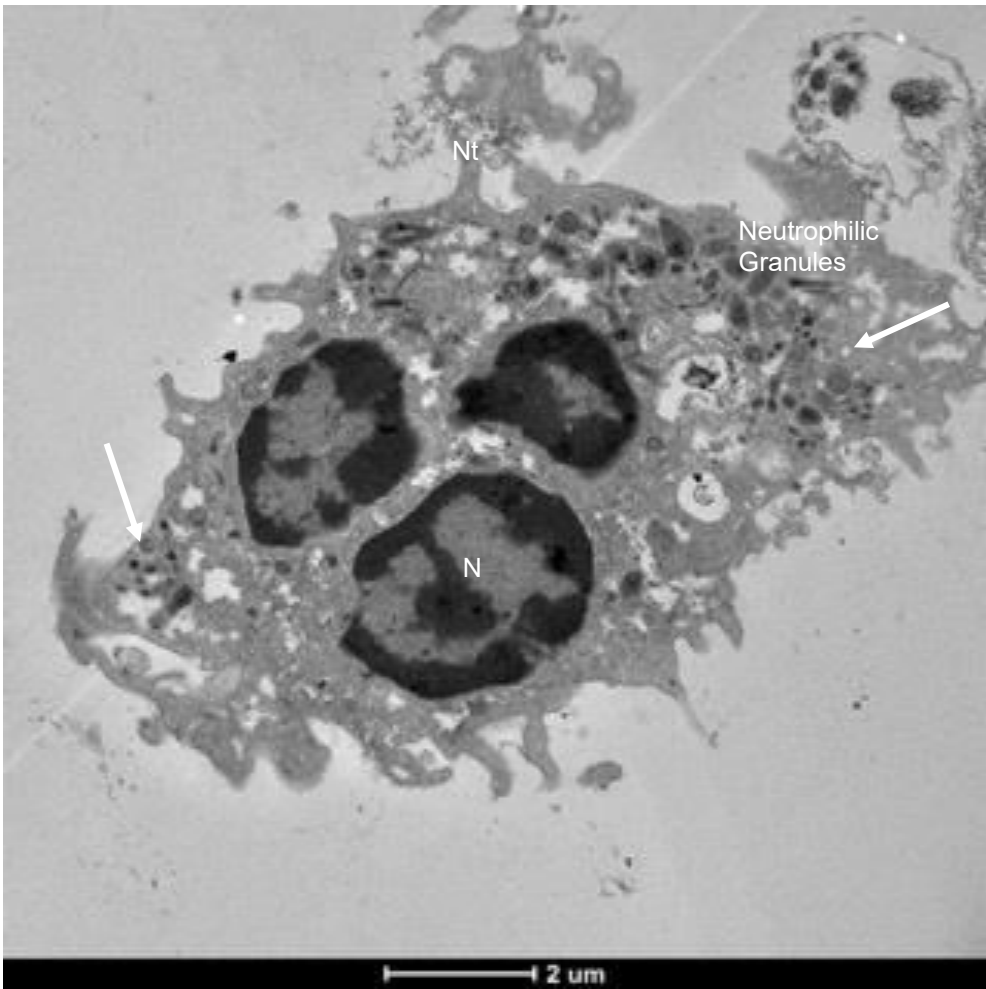
Fig.5B: Neutrophils (Under 60 Years)

I



SEM

I

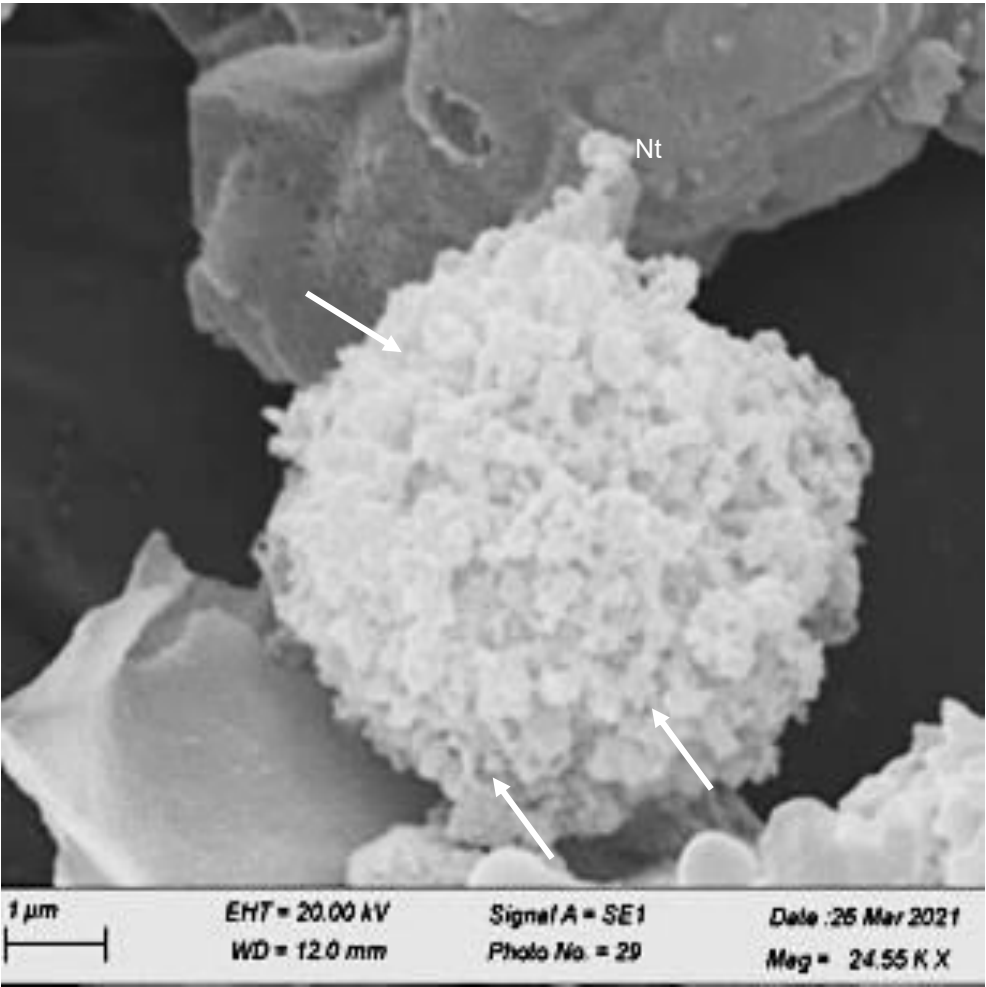


SEM

Fig.5B: Neutrophils (Under 60 Years)

Ila

SEM



Ila

TEM

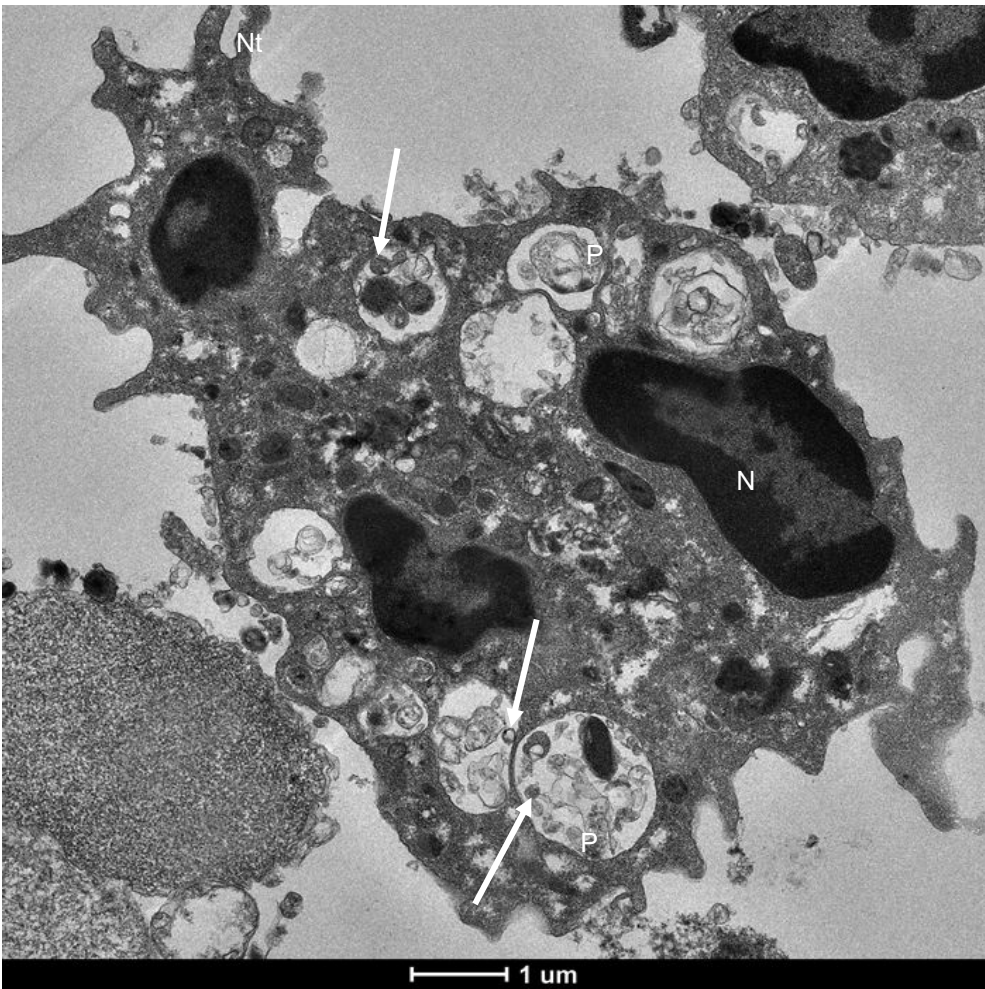
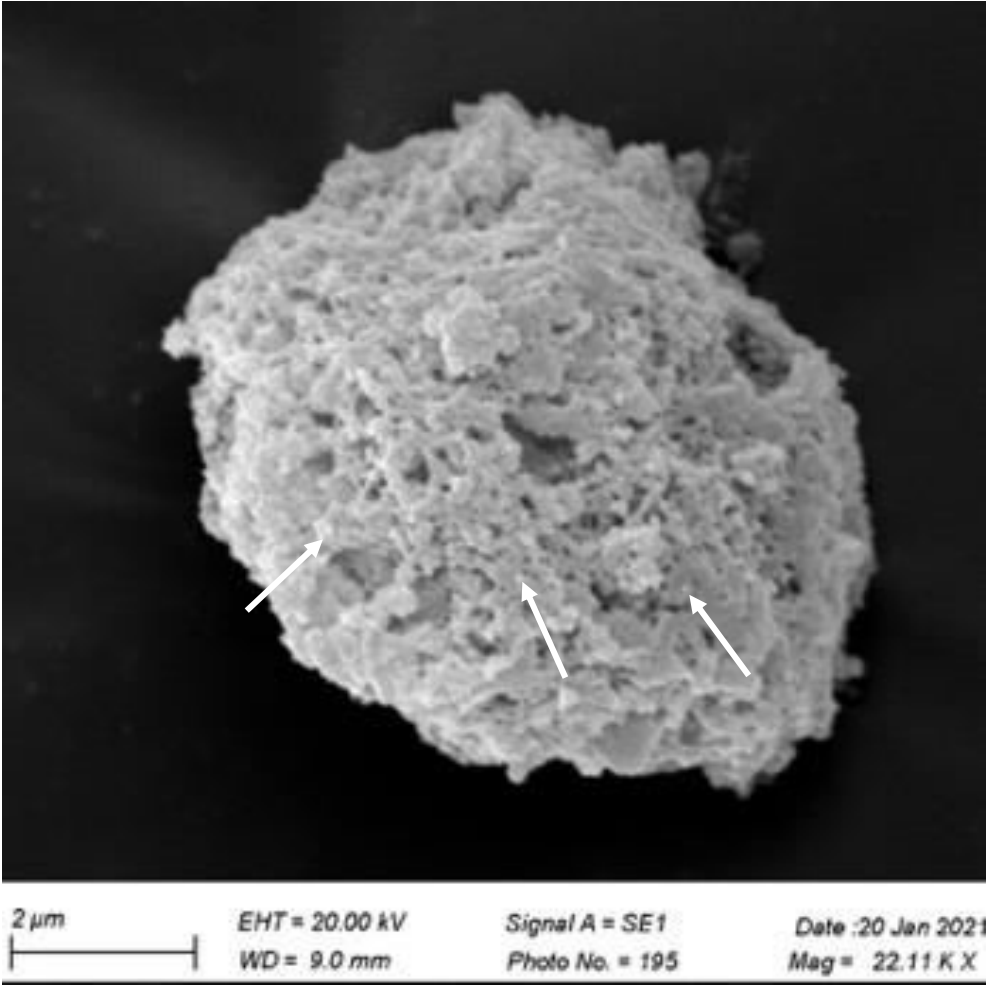


Fig.5B: Neutrophils (Under 60 Years)

IIb.i

SEM



IIb.i

TEM

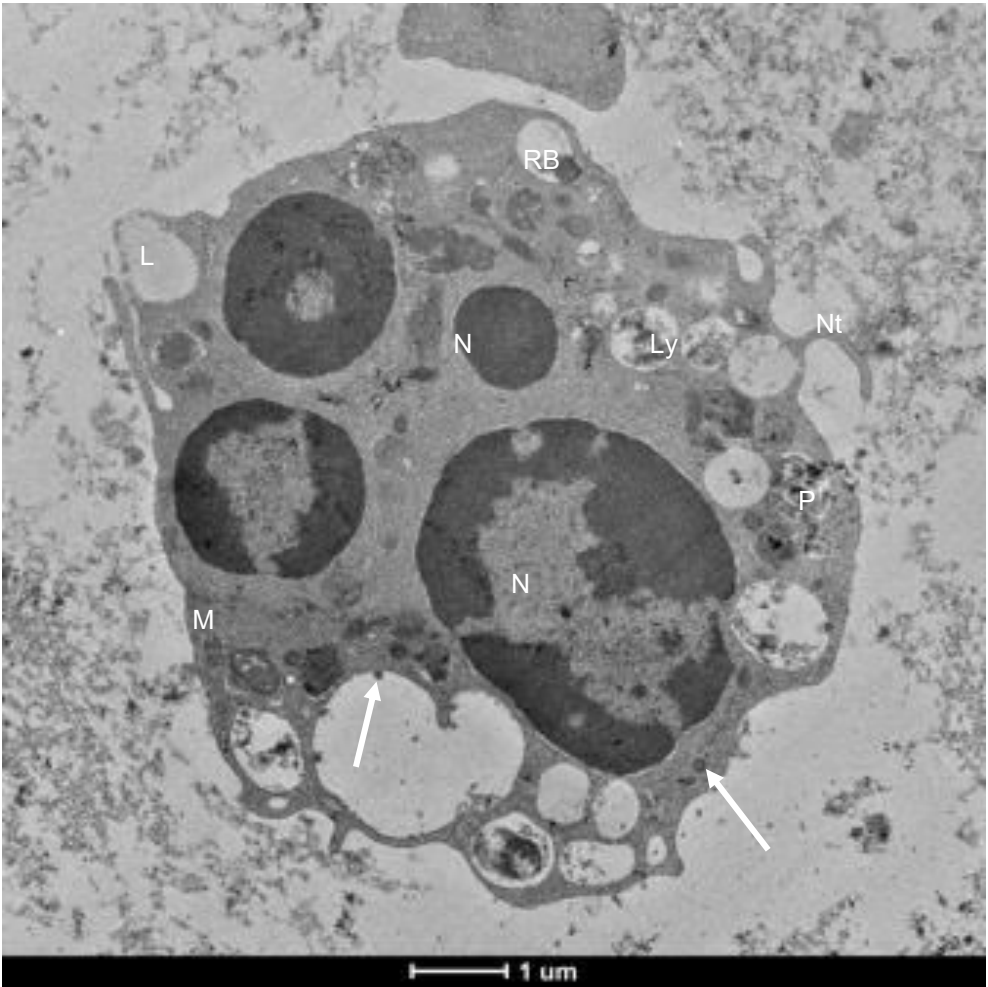
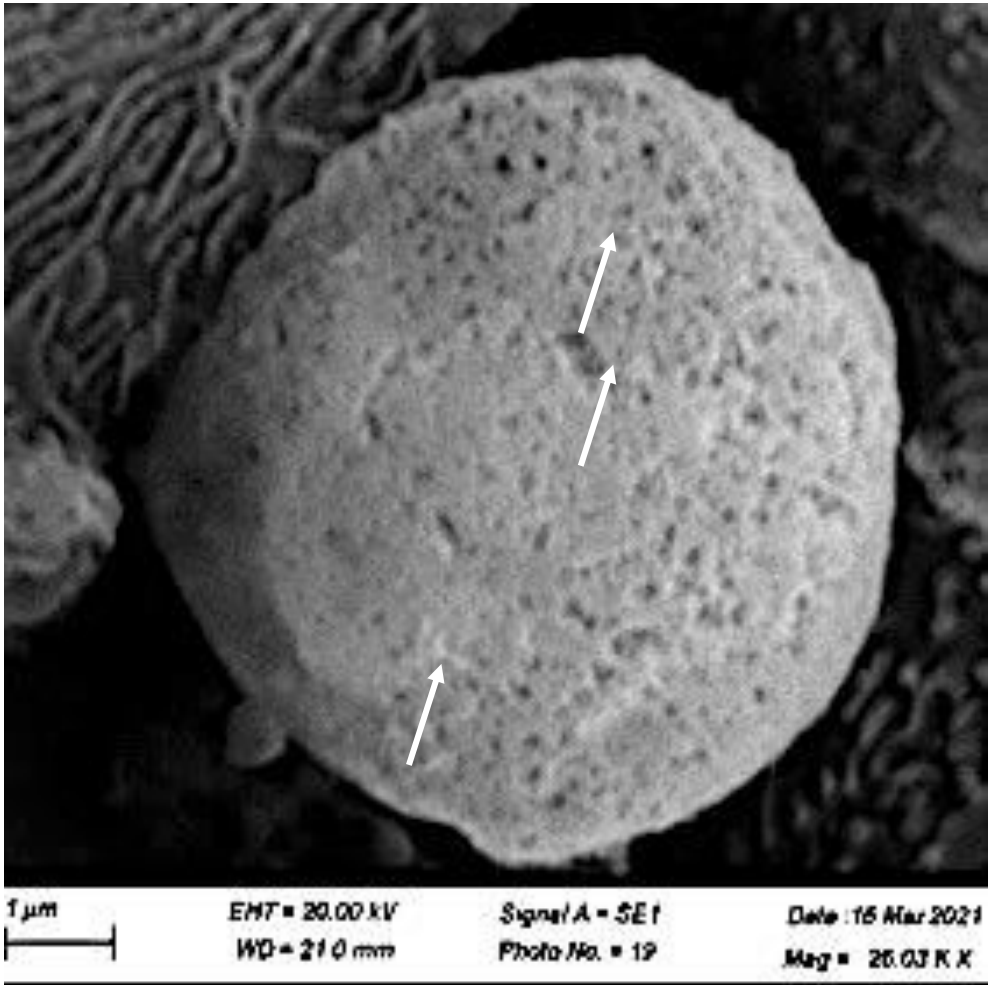


Fig.5B: Neutrophils (Under 60 Years)

IIb.ii

SEM



IIb.ii

TEM

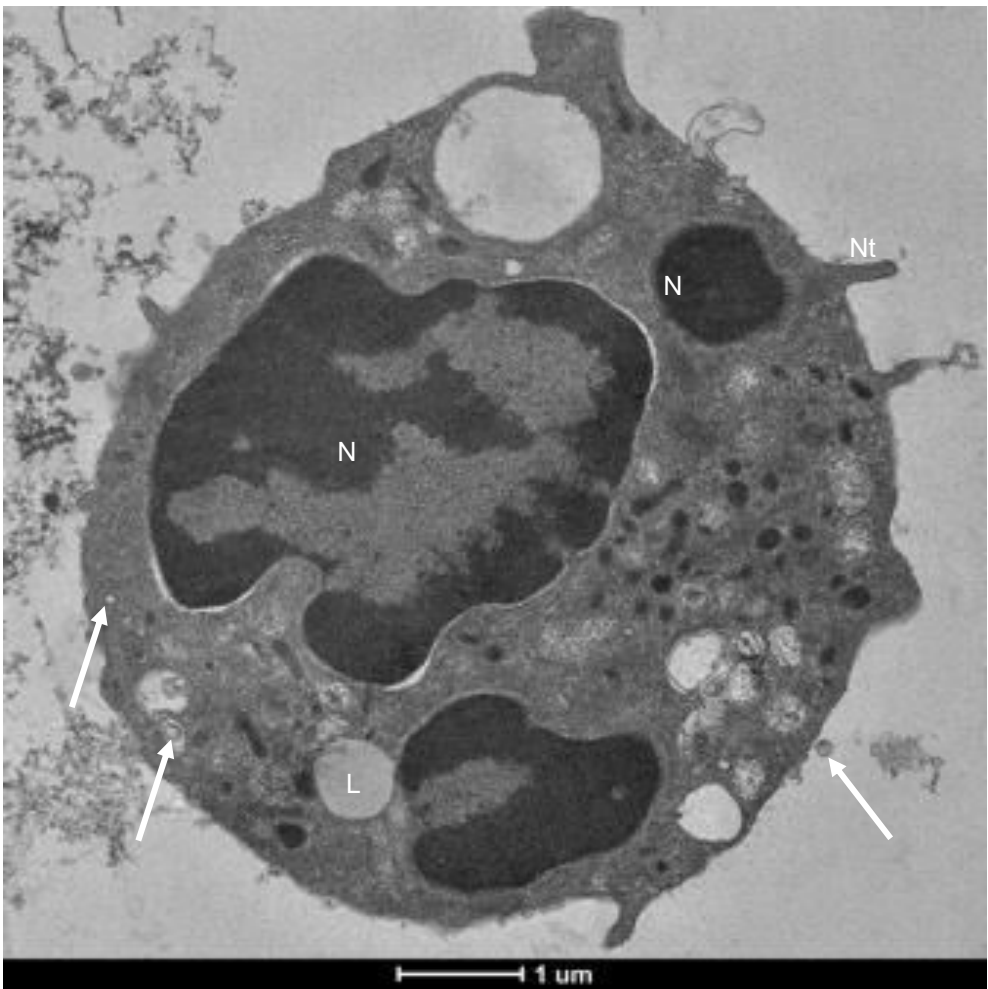
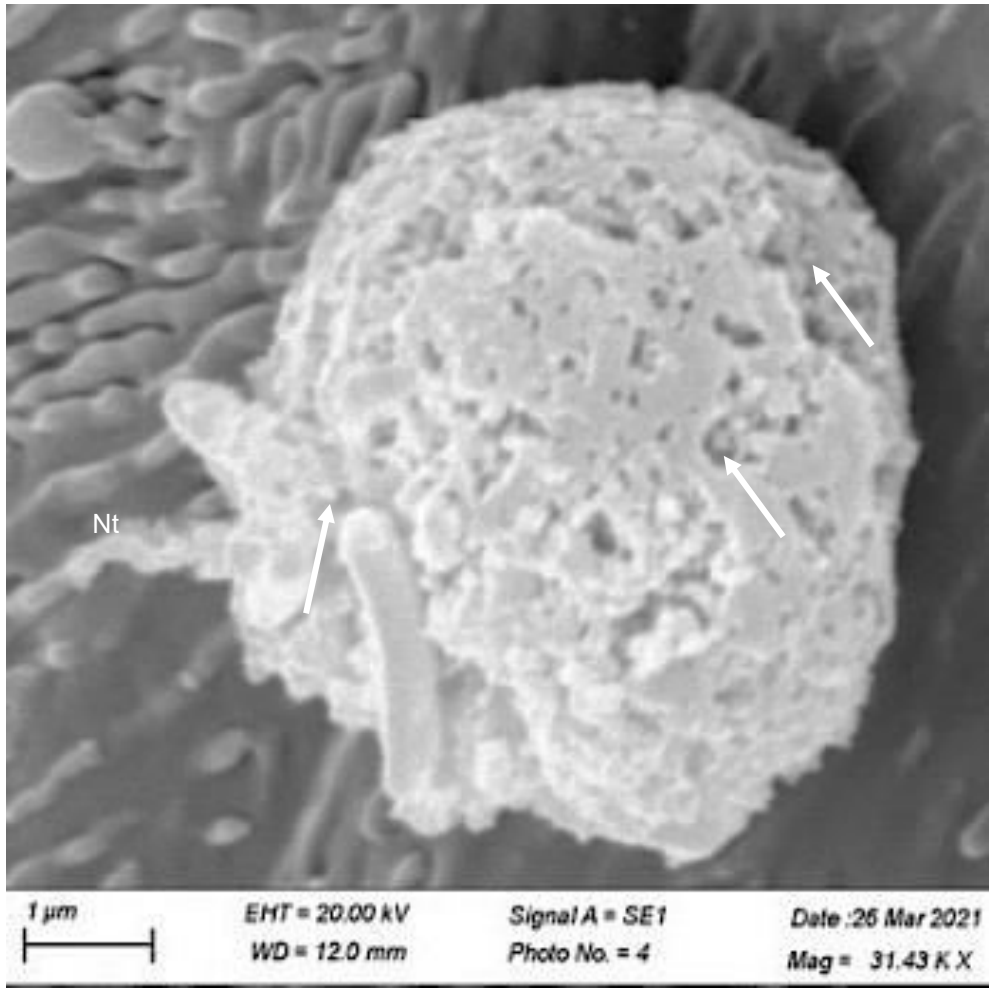


Fig.5B: Neutrophils (Under 60 Years)

IIb.iii



SEM

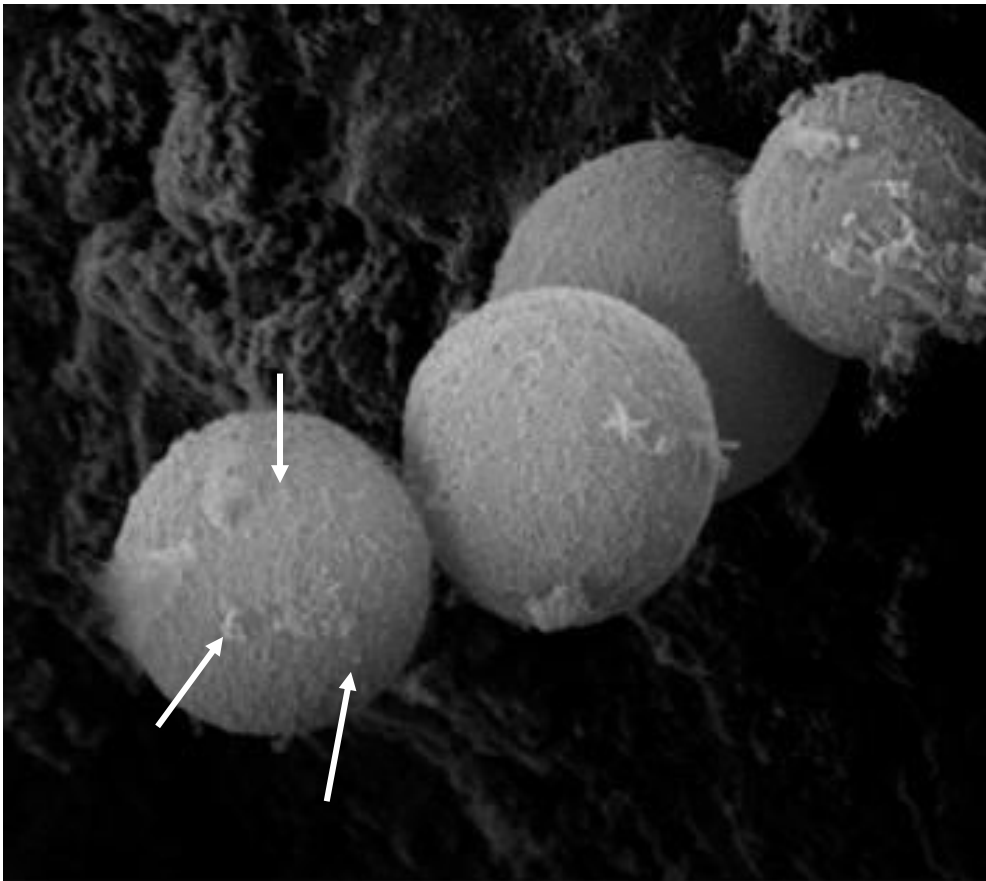
IIb.iii



TEM

Fig. 6A: Lymphocytes (Above 60 Years)

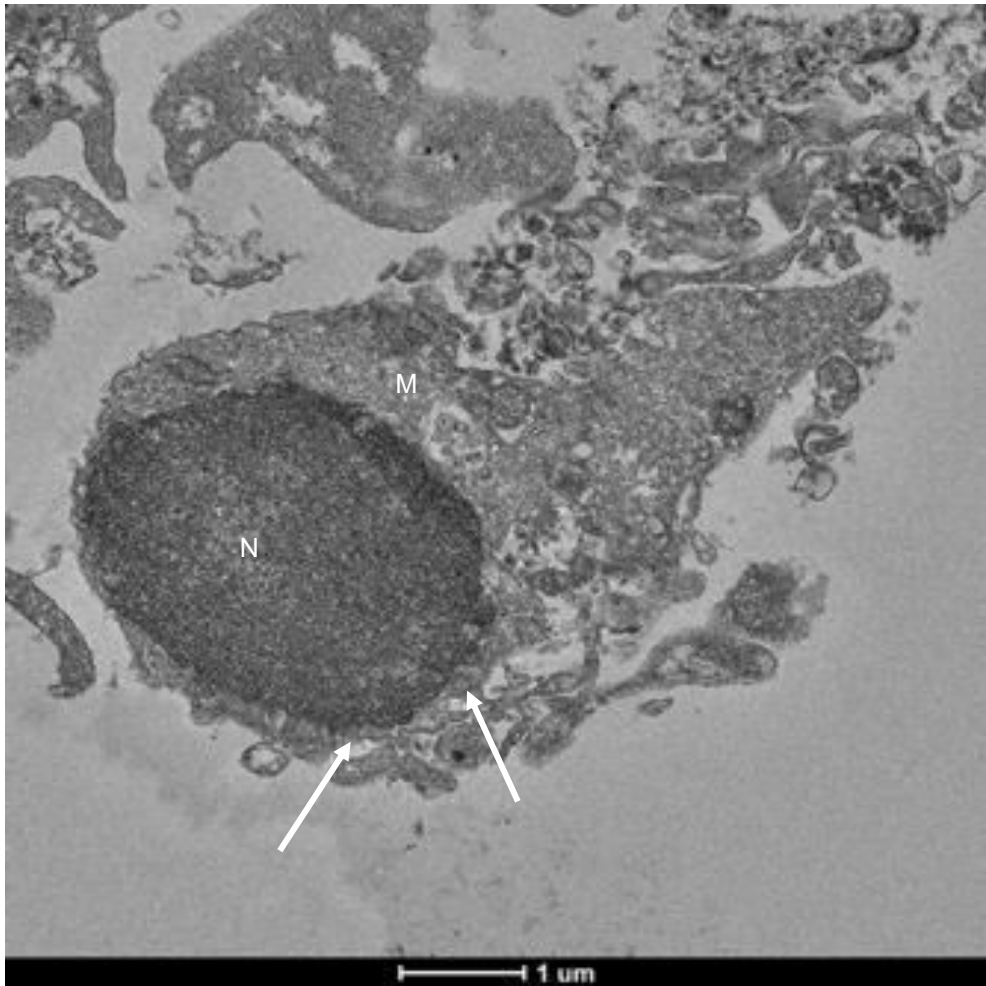
I



SEM

2 μ m EHT = 20.00 kV Signal A = SE1 Date : 19 Jan 2021
WD = 9.0 mm Photo No. = 151 Mag = 18.72 K X

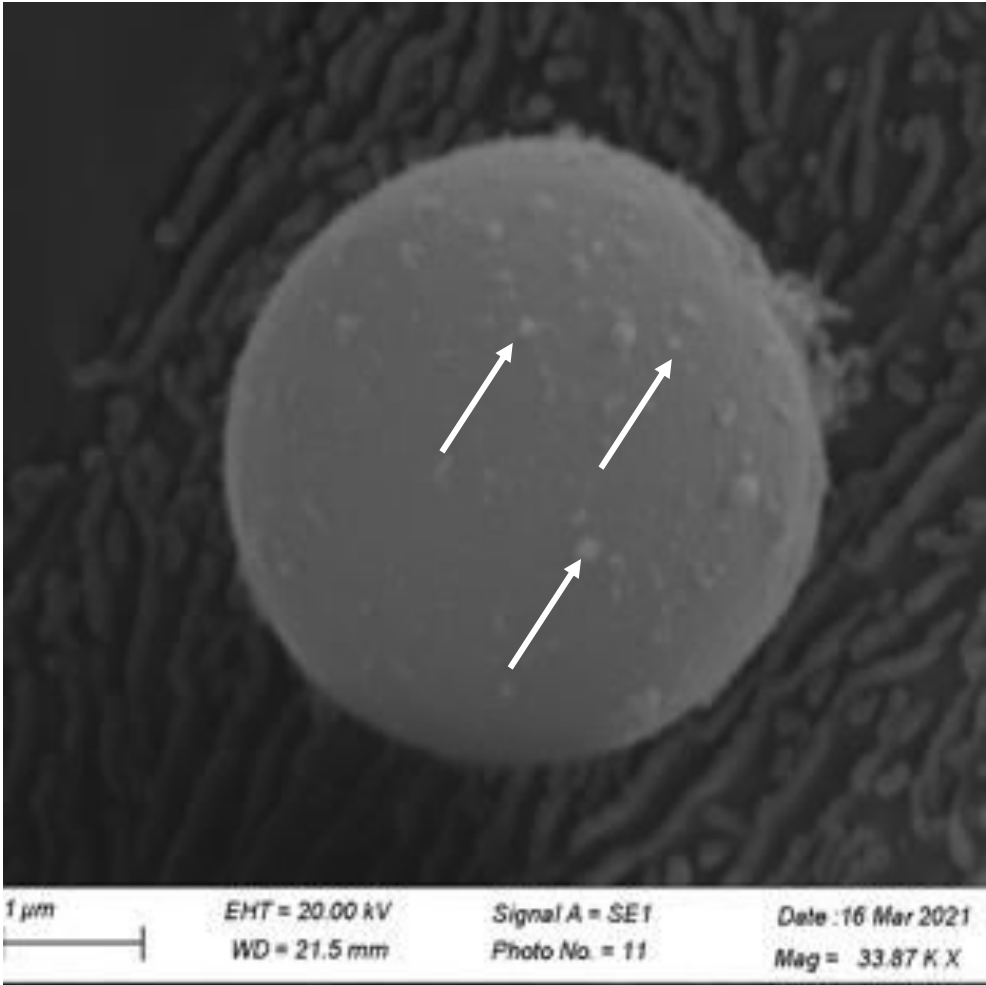
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TEM

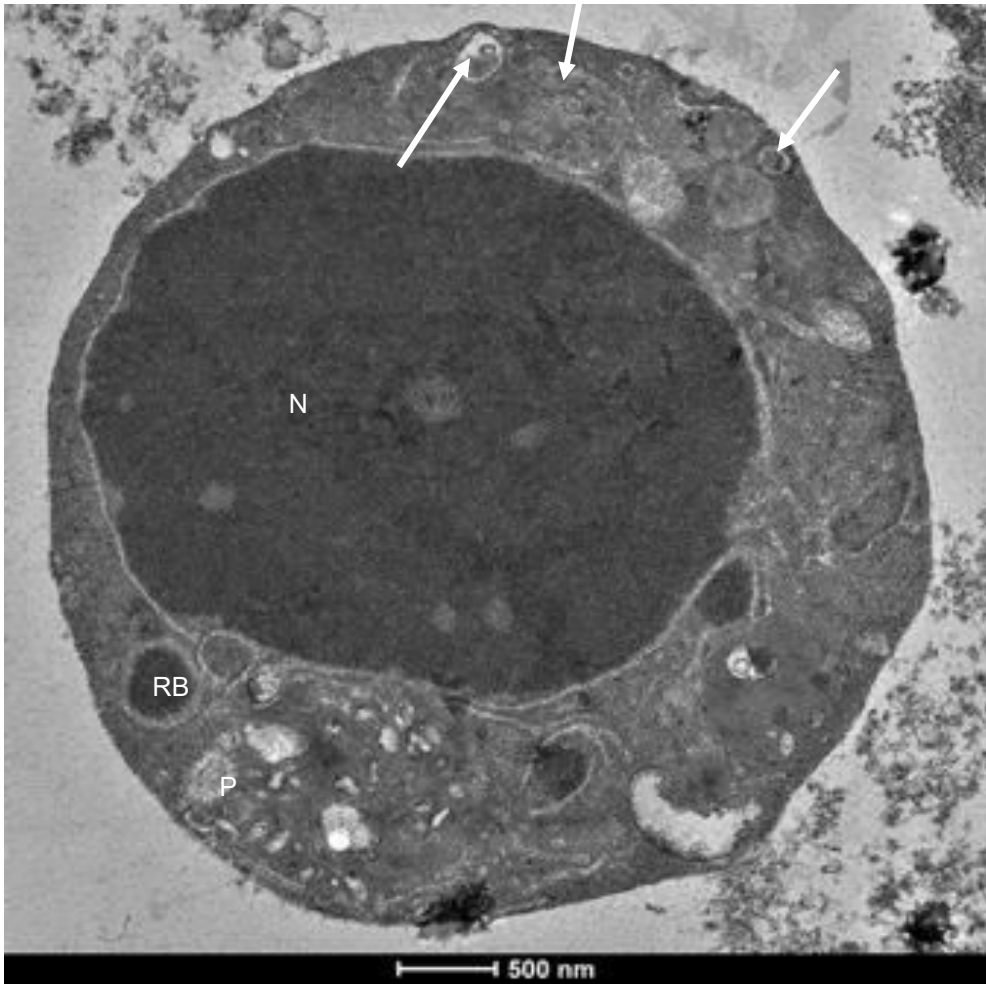
Fig. 6A: Lymphocytes (Above 60 Years)

Ila



SEM

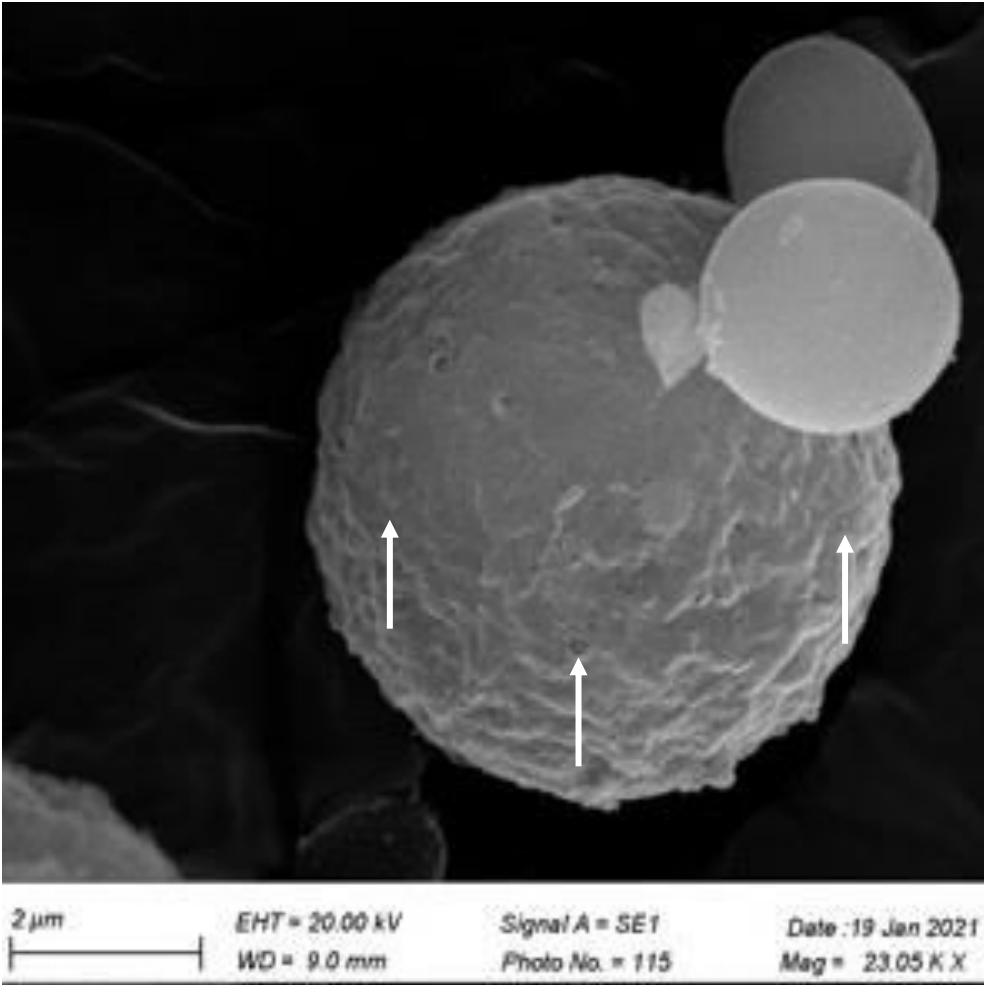
Ila



TEM

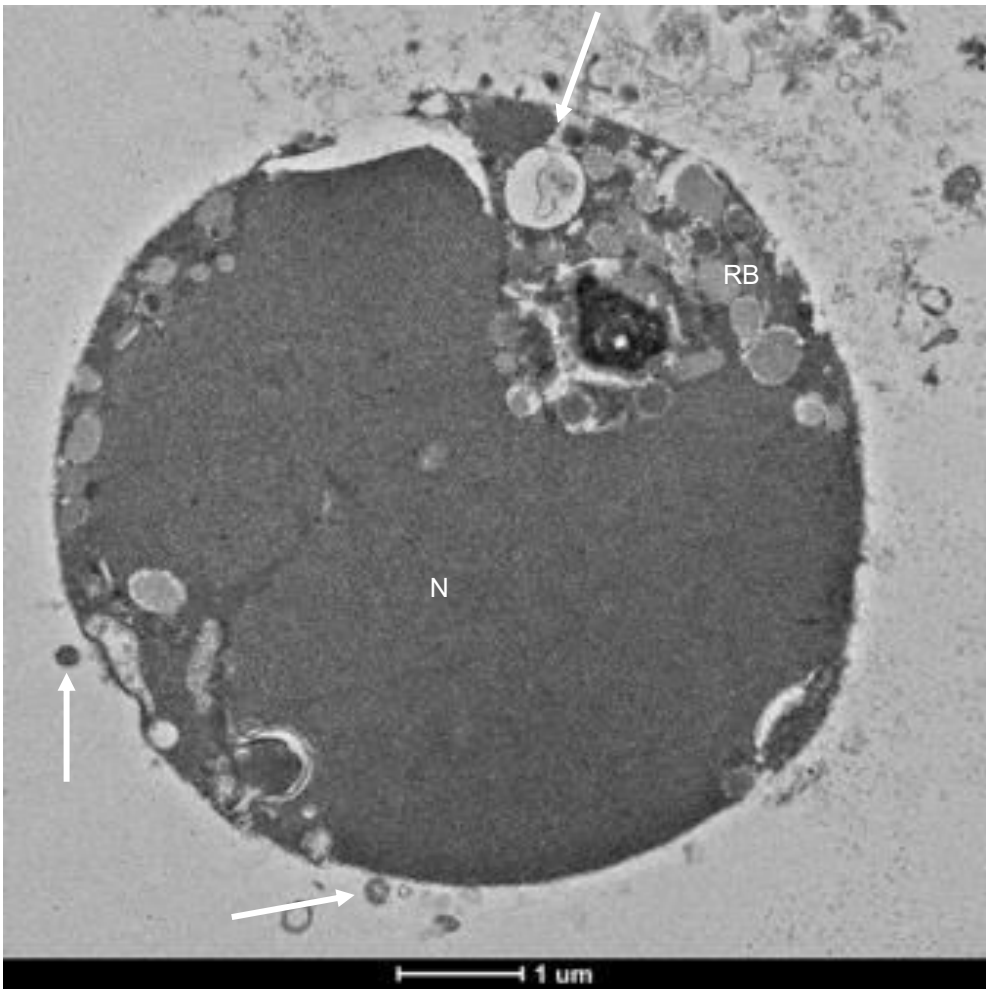
Fig. 6A: Lymphocytes (Above 60 Years)

IIb.i



SEM

IIb.i

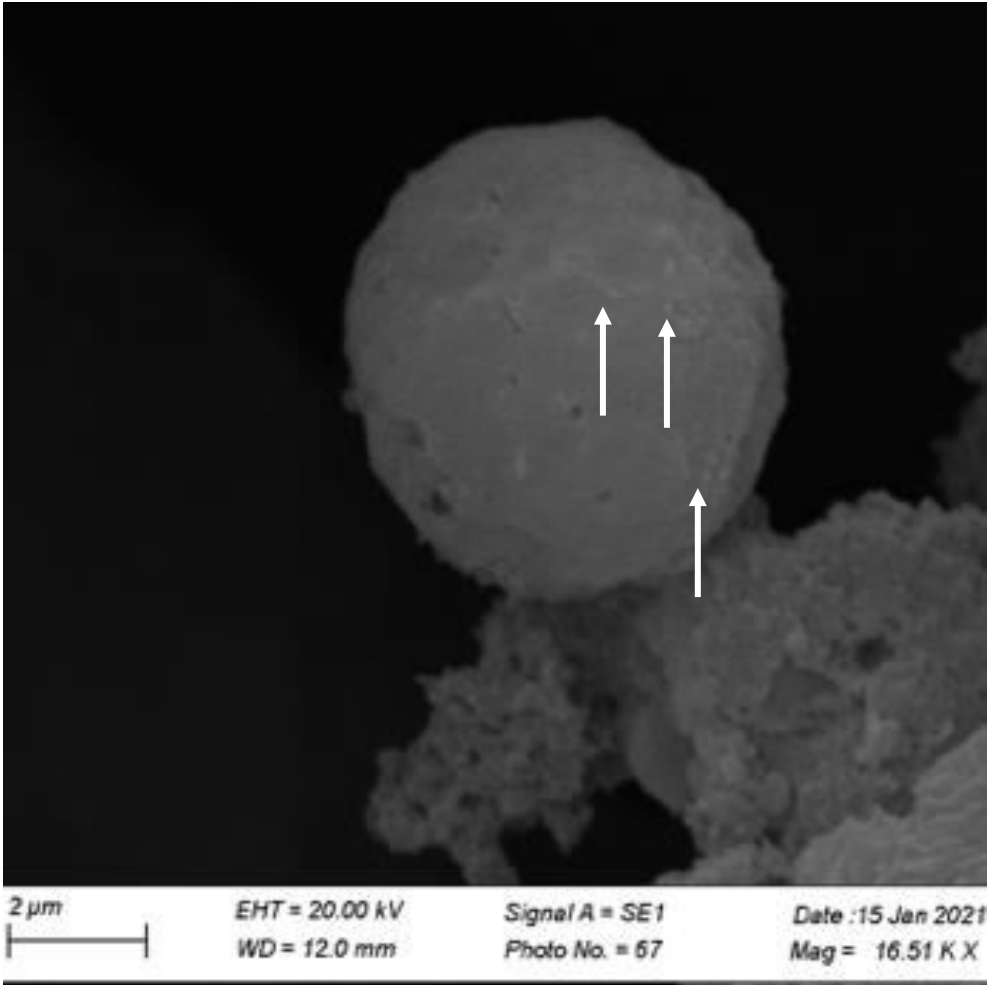


TEM

Fig. 6A: Lymphocytes (Above 60 Years)

IIb.ii

SEM



IIb.ii

TEM

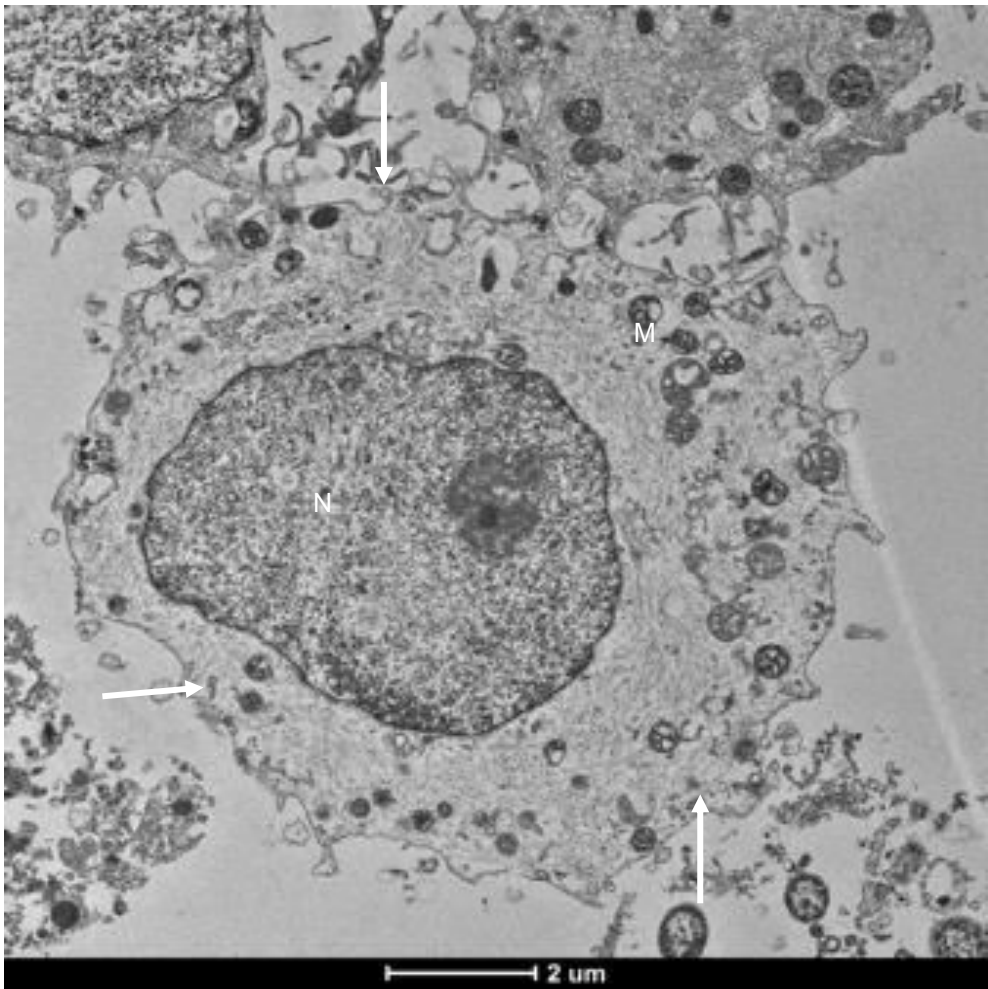
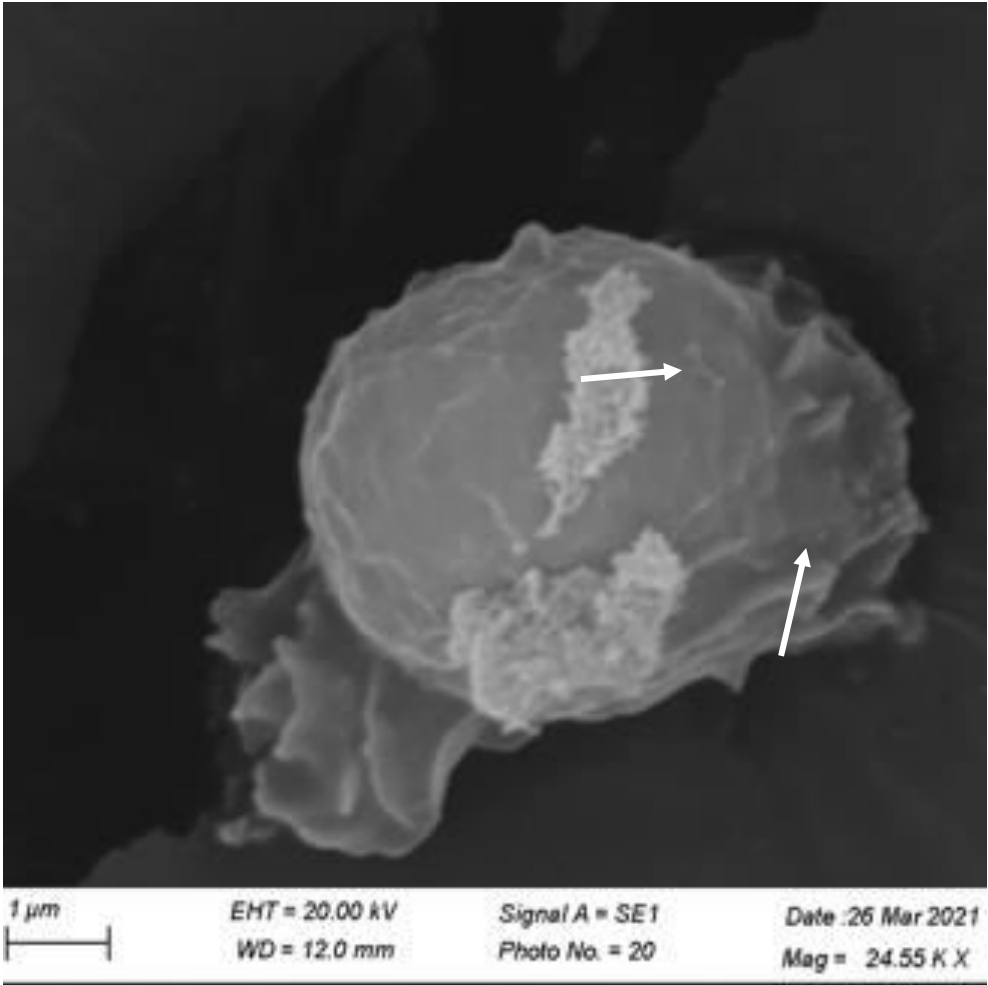


Fig. 6A: Lymphocytes (Above 60 Years)

IIb.iii

SEM



IIb.iii

TEM

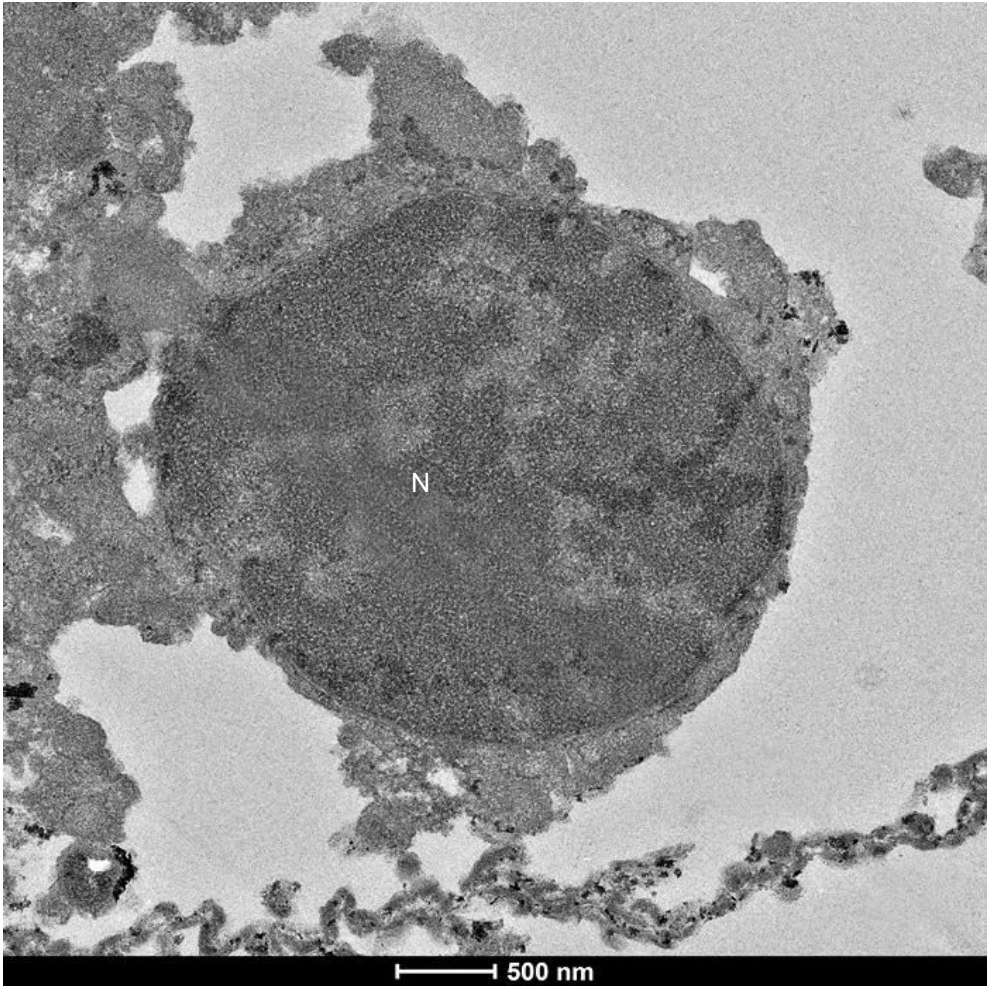
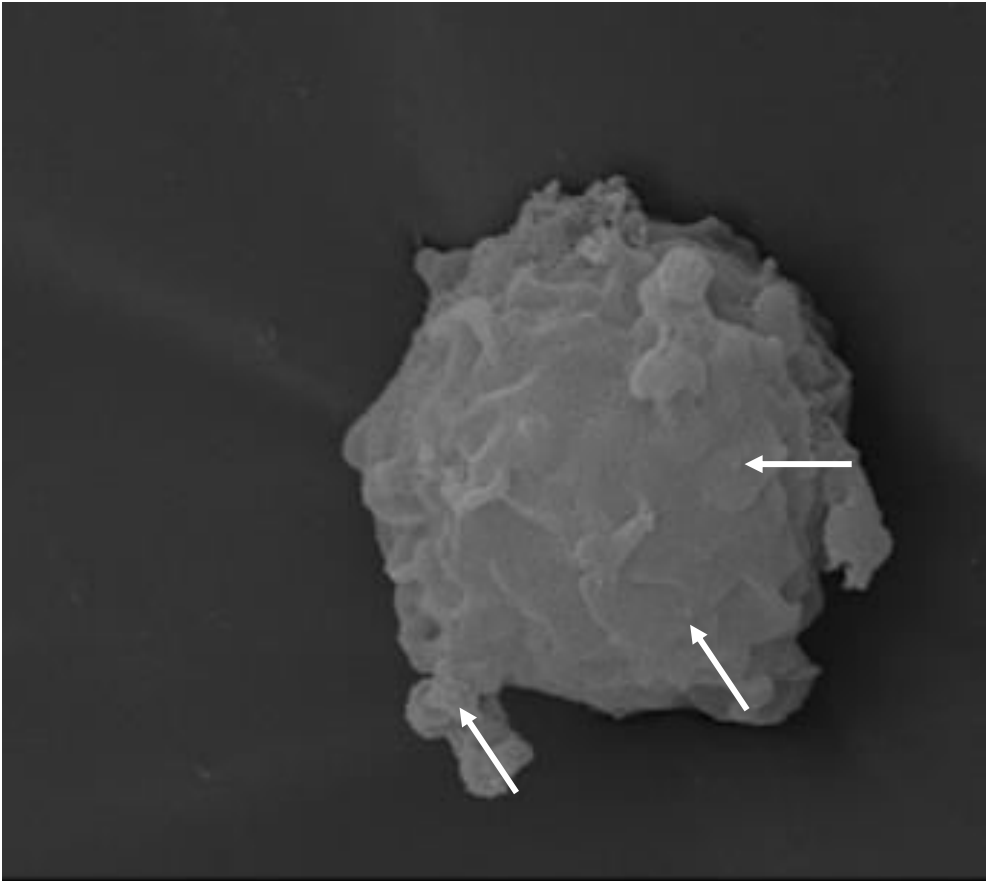


Fig. 6B: Lymphocytes (Under 60 Years)

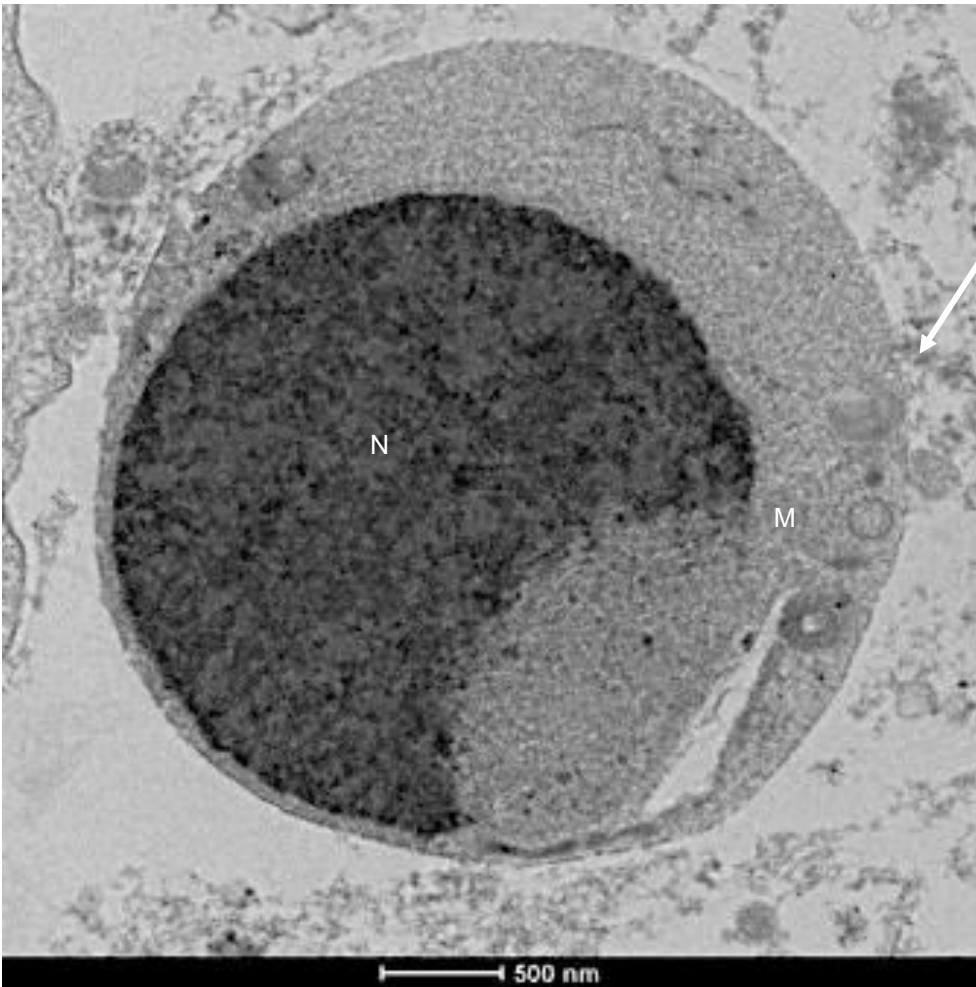
I



SEM

2 μ m EHT = 20.00 kV Signal A = SE1 Date : 19 Jan 2021
WD = 9.0 mm Photo No. = 152 Mag = 17.47 K X

I

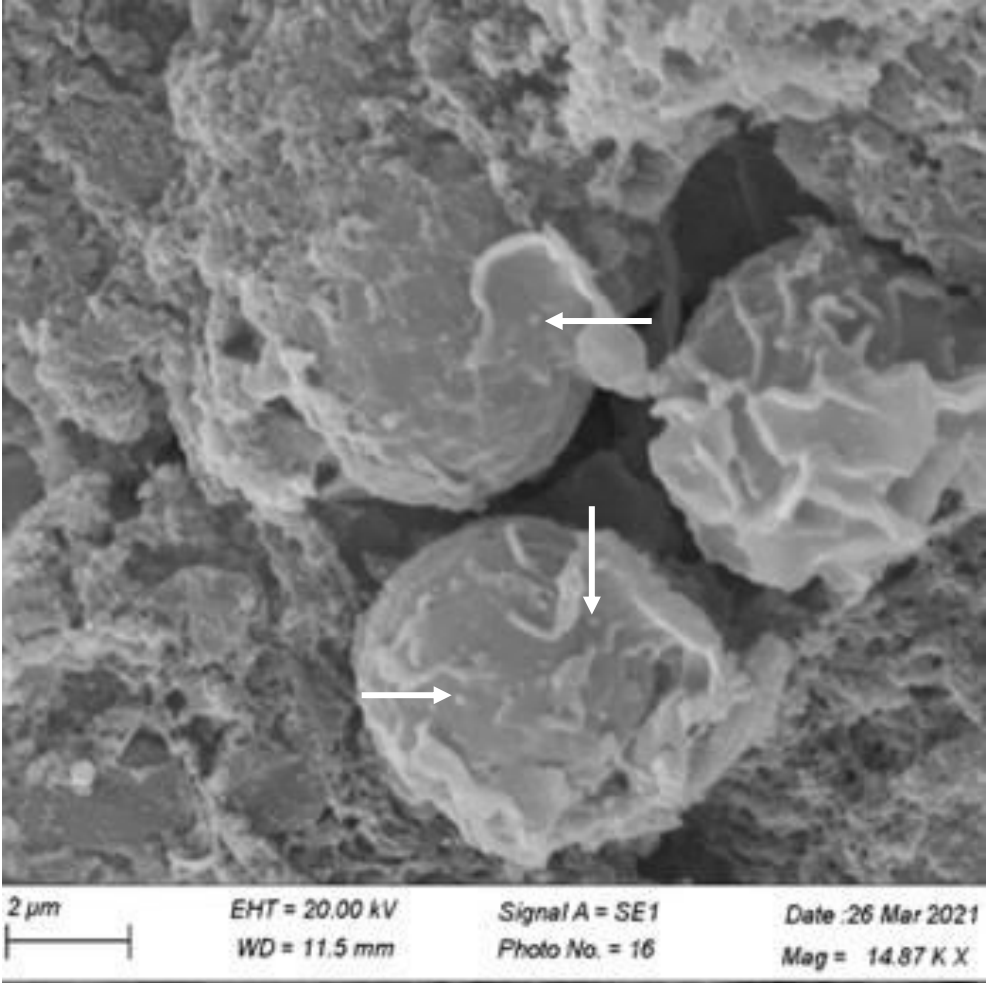


TEM

Fig. 6B: Lymphocytes (Under 60 Years)

Ila

SEM



Ila

TEM

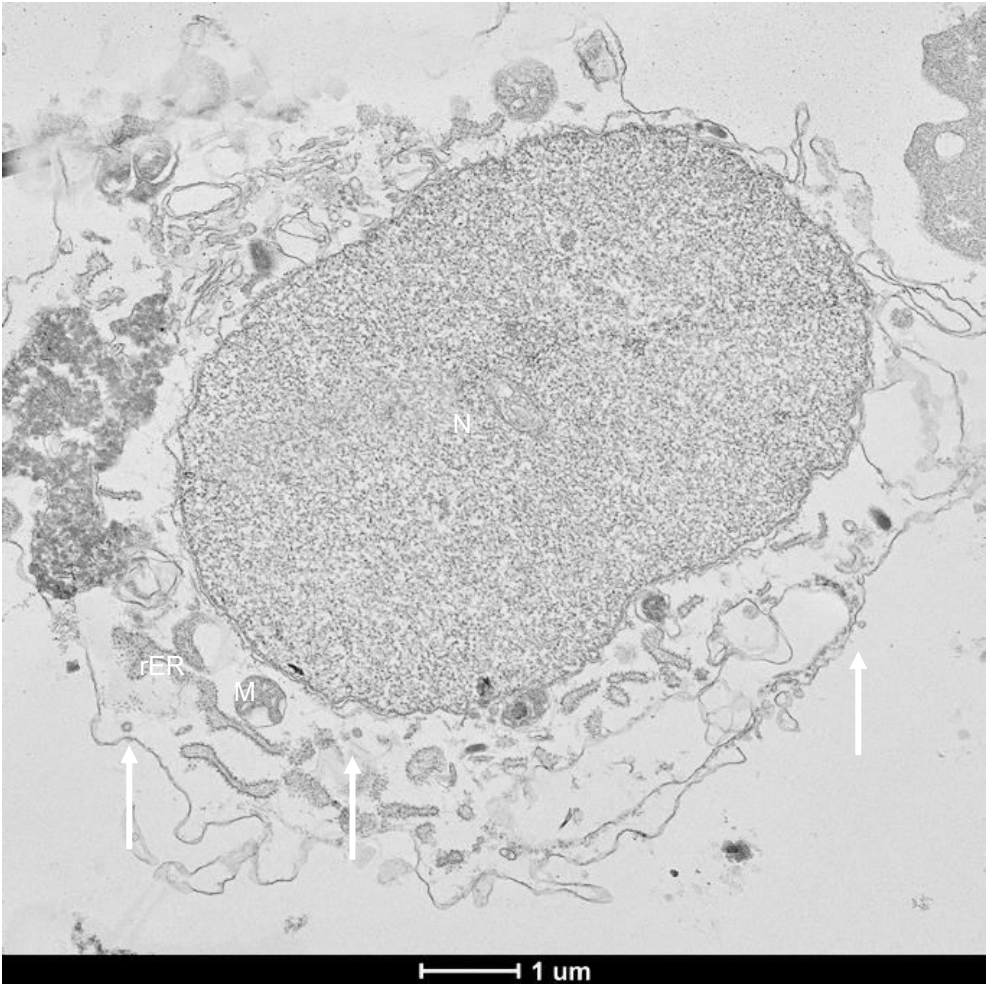
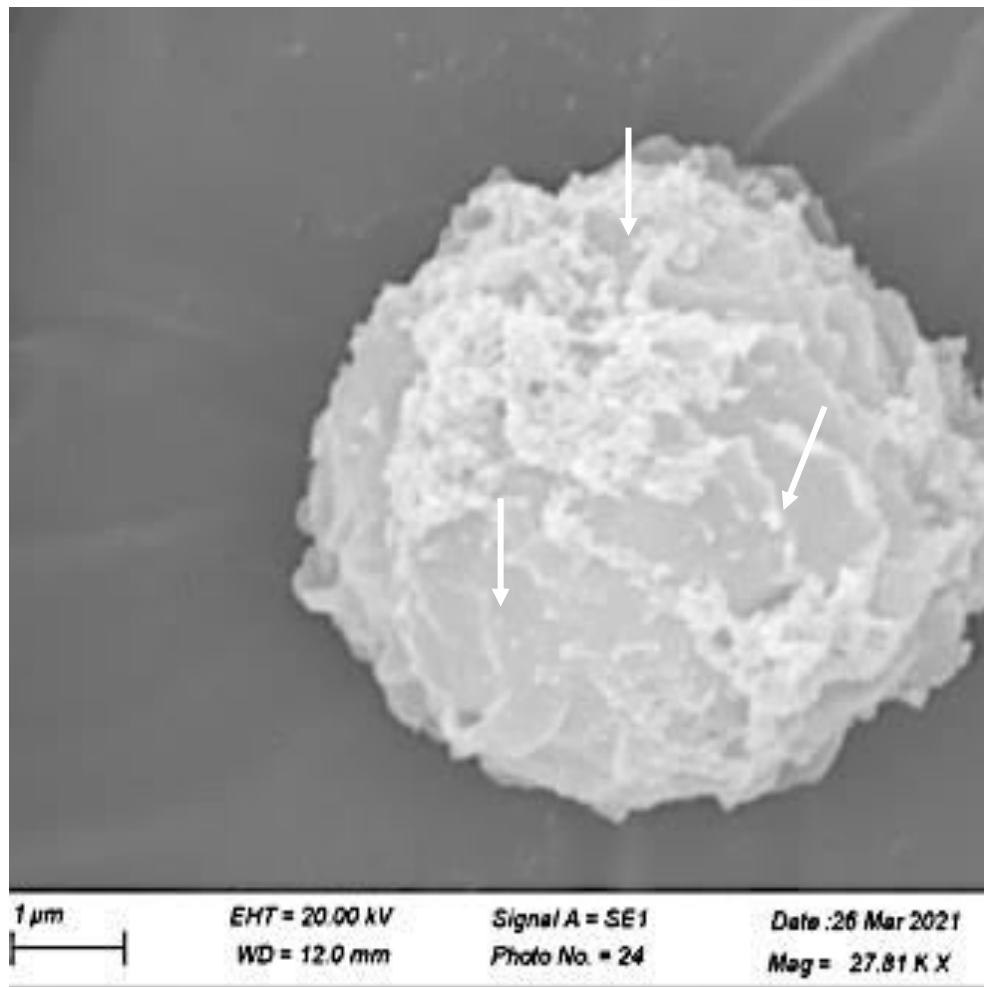


Fig. 6B: Lymphocytes (Under 60 Years)

IIb.i

SEM



IIb.i

TEM

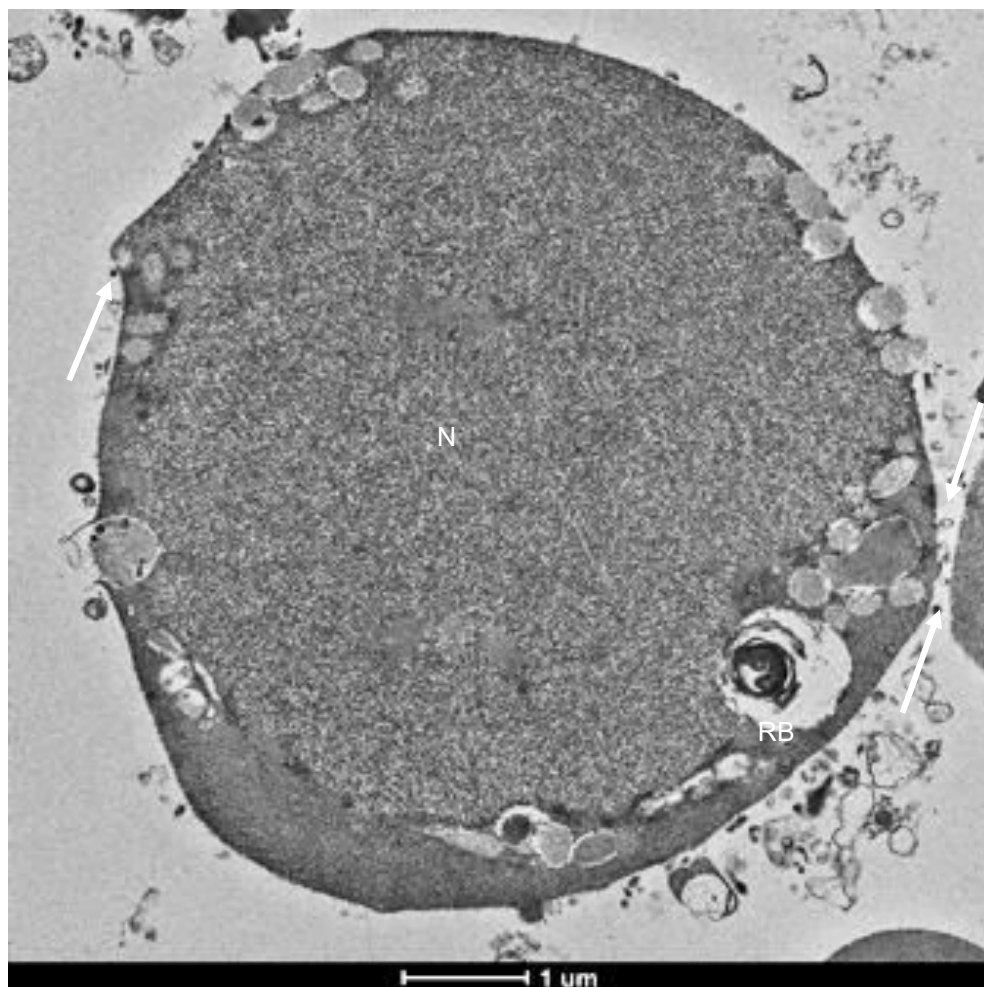
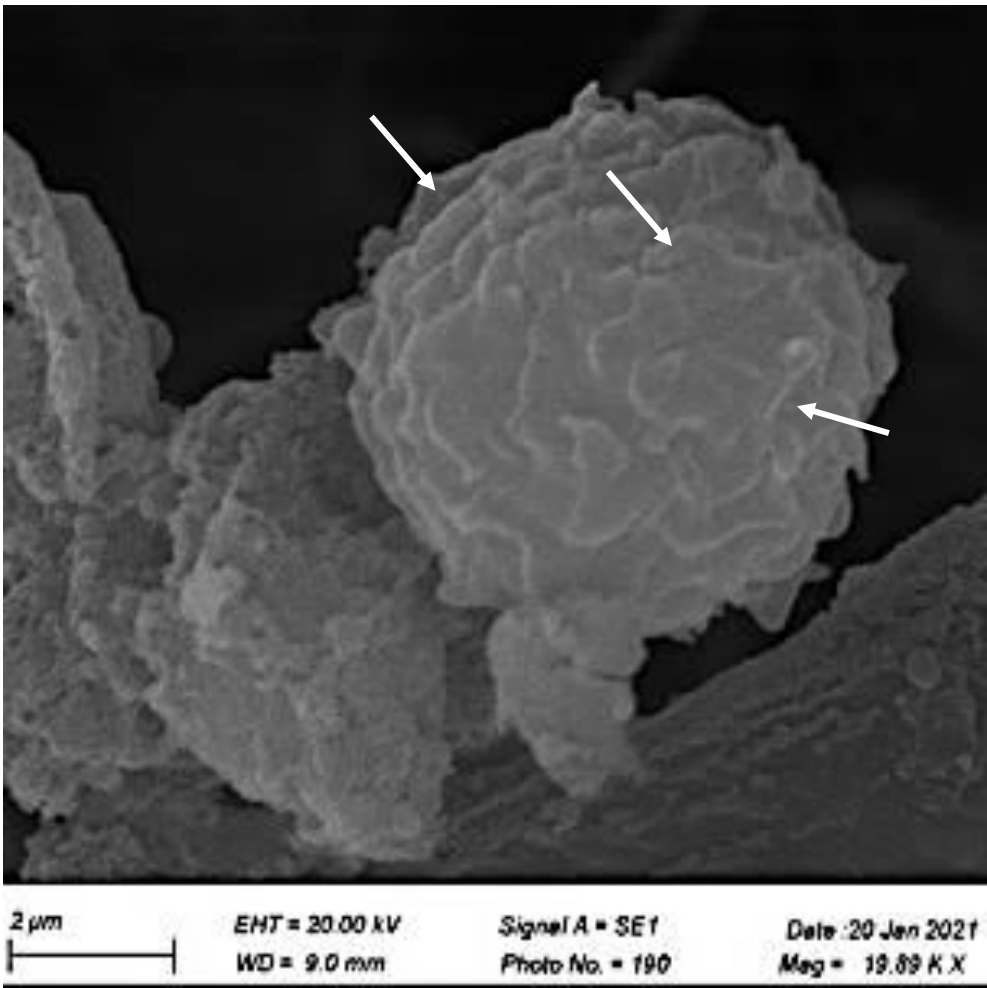


Fig. 6B: Lymphocytes (Under 60 Years)

IIb.ii

SEM



IIb.ii

TEM

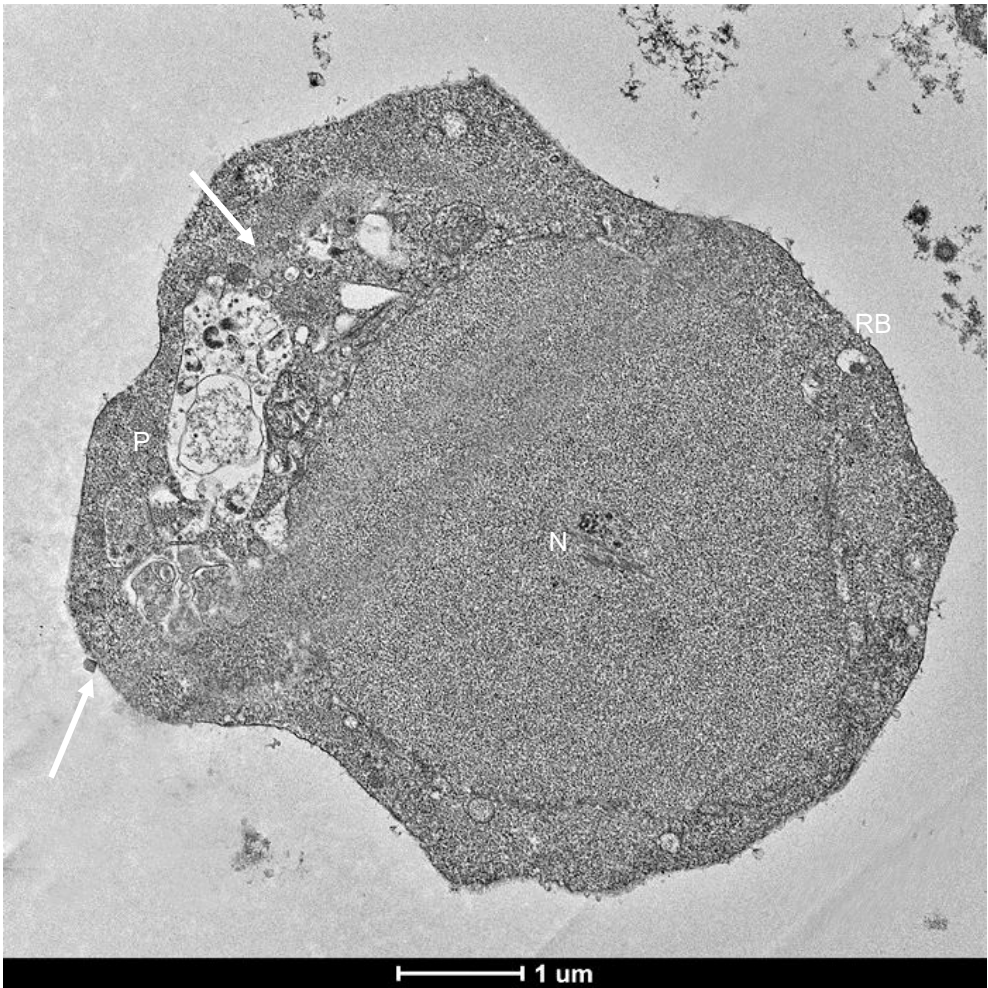
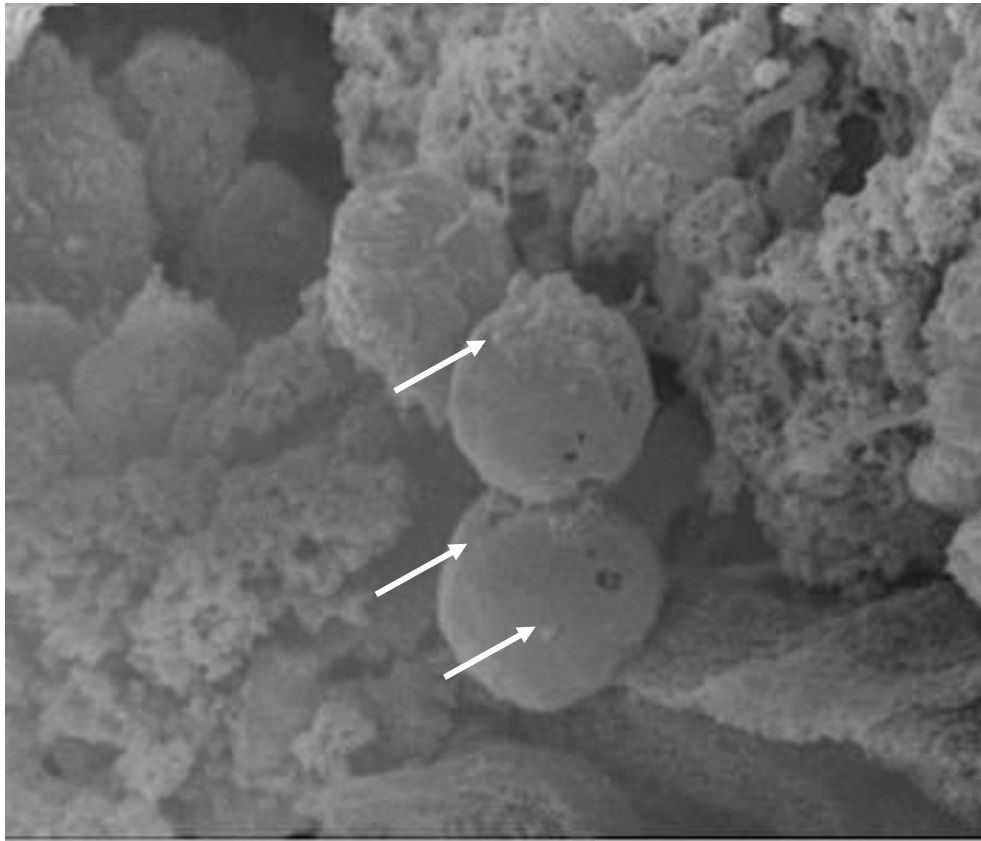


Fig. 6B: Lymphocytes (Under 60 Years)

IIb.iii



SEM

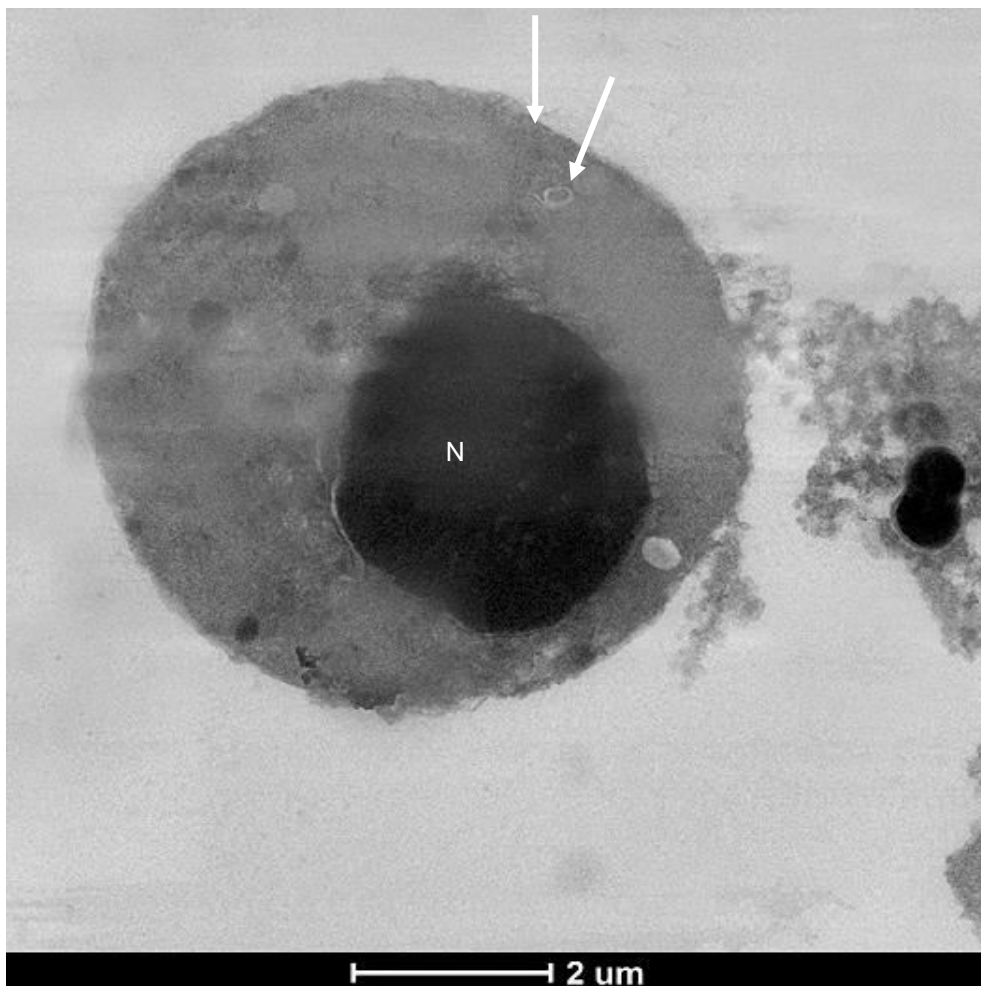
2 μ m

EHT = 20.00 kV
WD = 12.5 mm

Signal A = SE1
Photo No. = 69

Date : 15 Jan 2021
Mag = 6.76 K X

IIb.iii



TEM

Fig. 7A: Eosinophils (Above 60 Years)

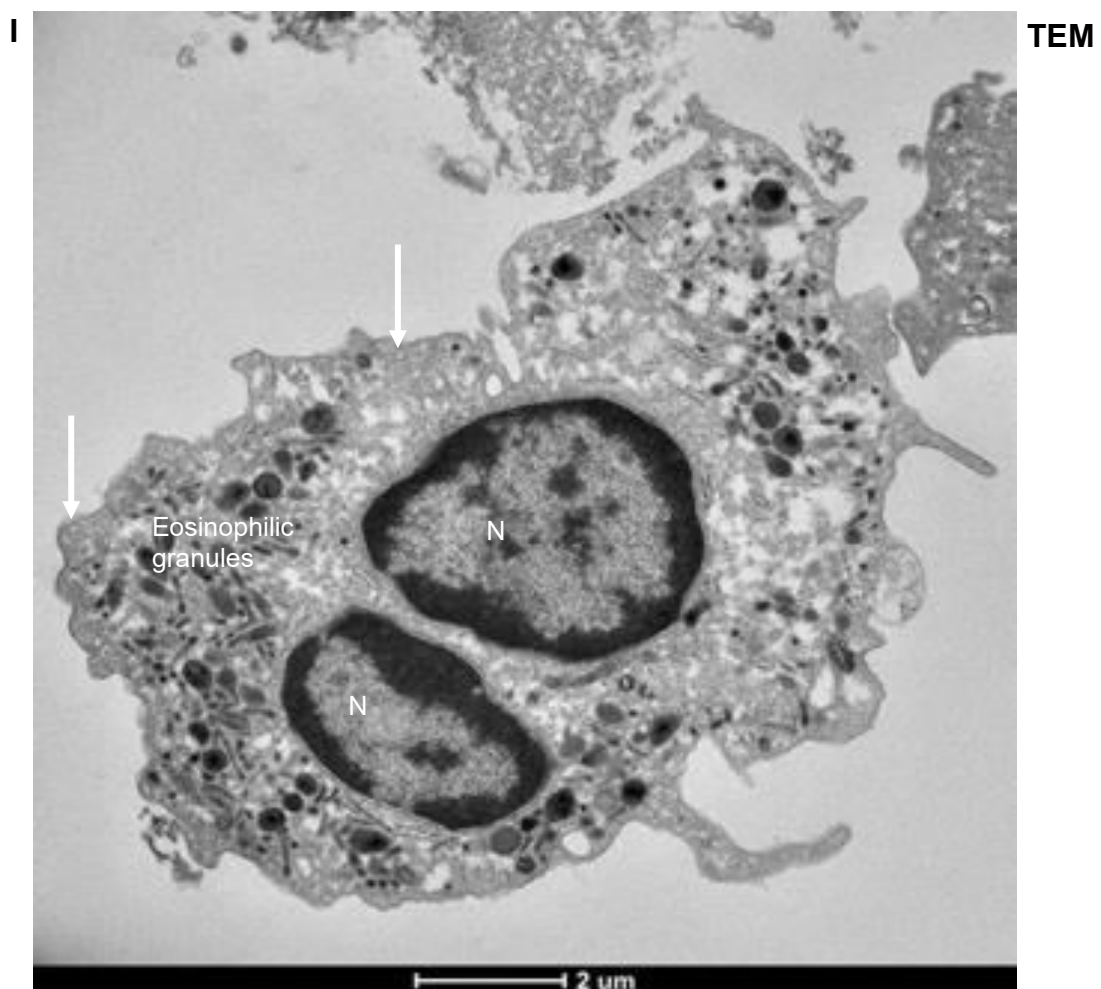
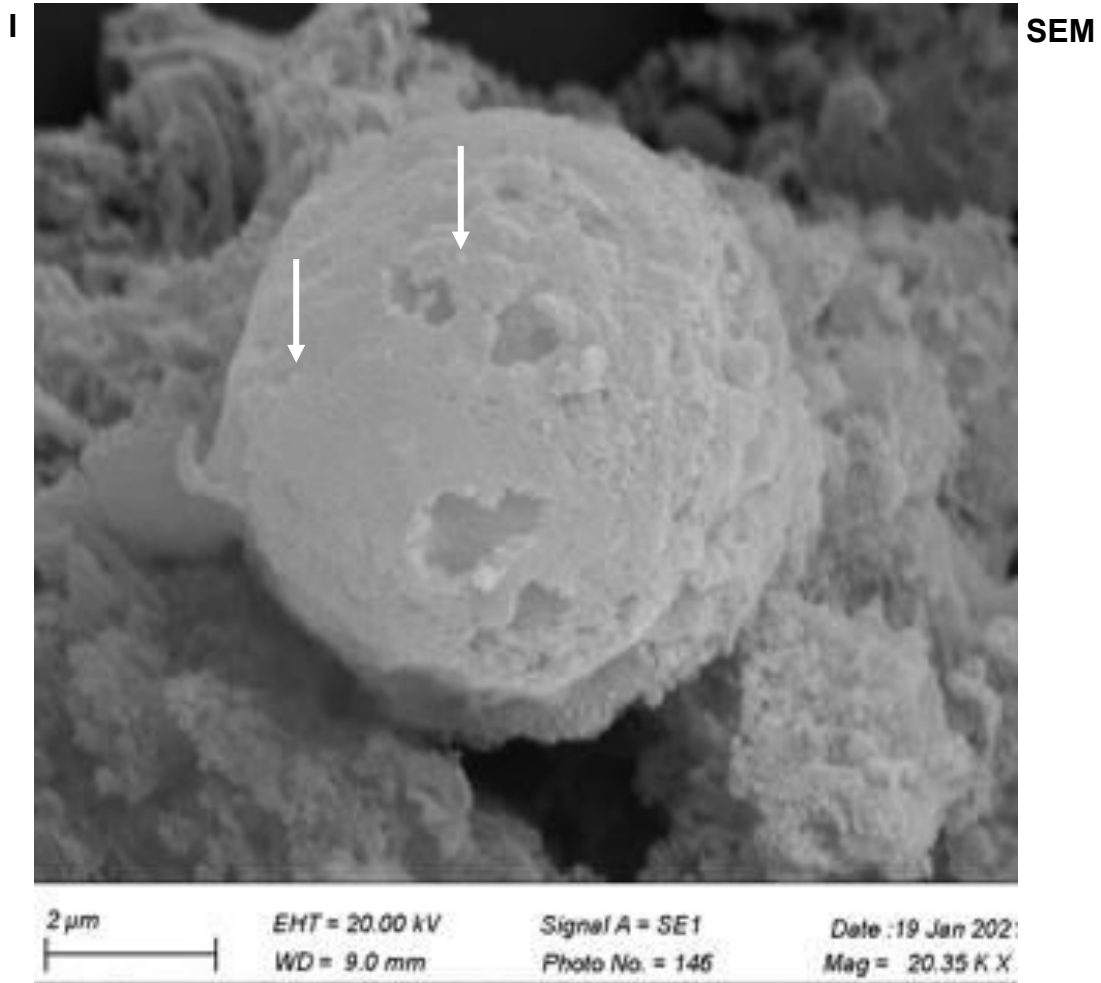


Fig. 7A: Eosinophils (Above 60 Years)

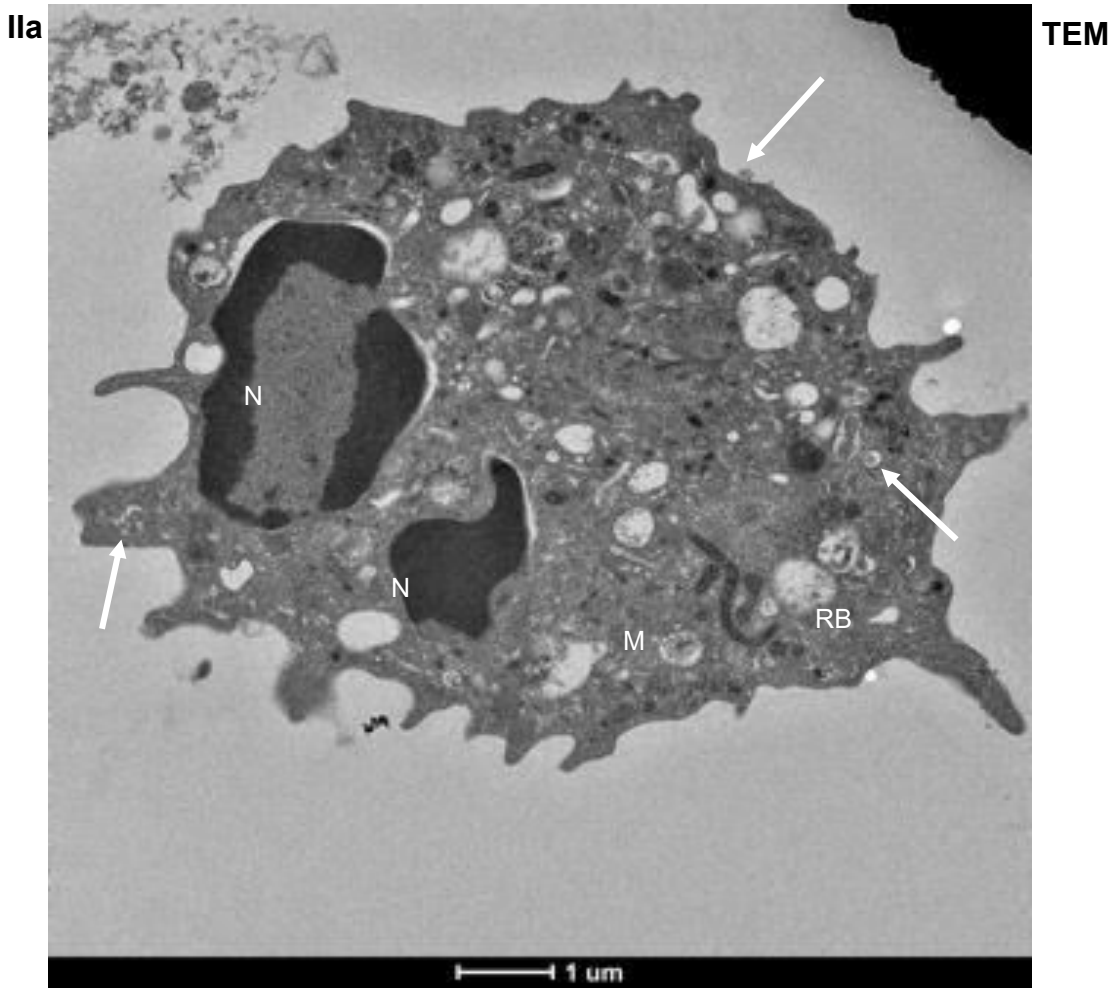
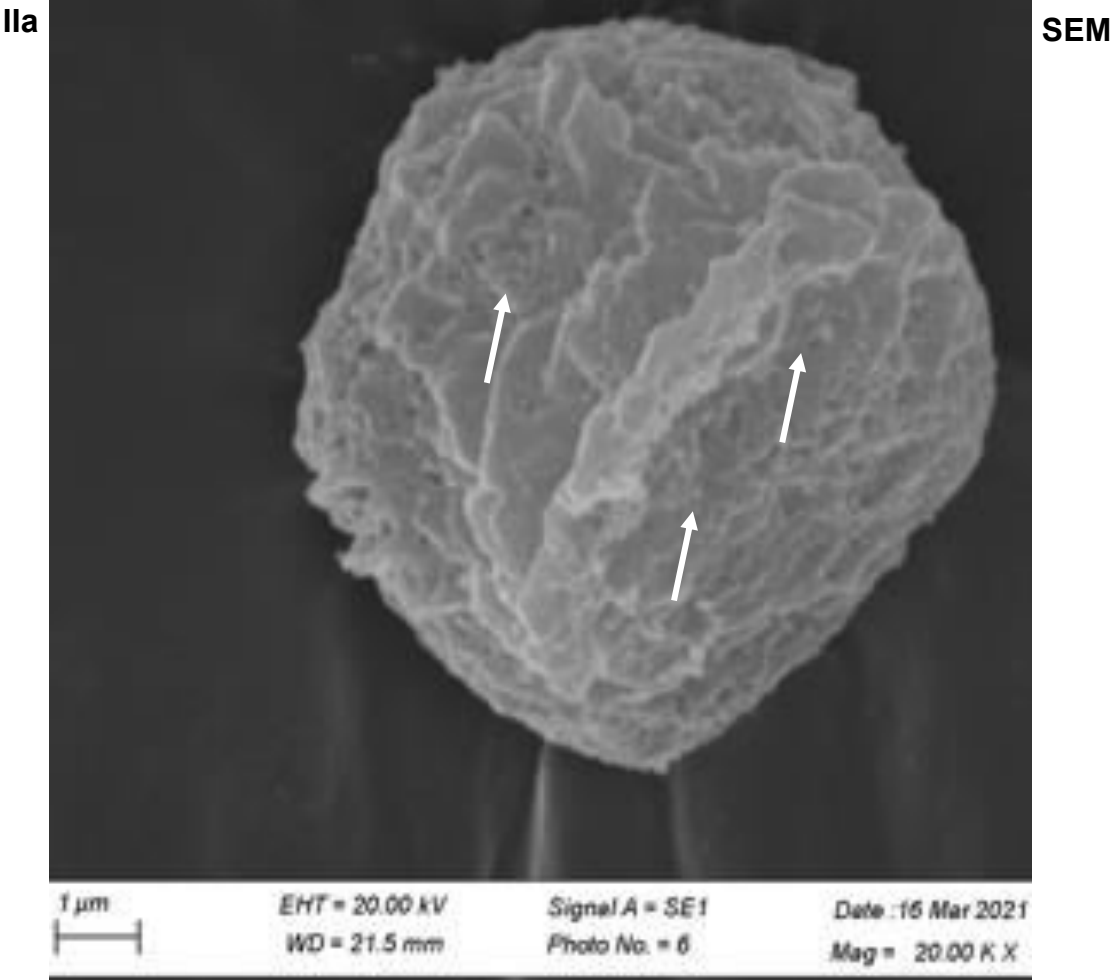
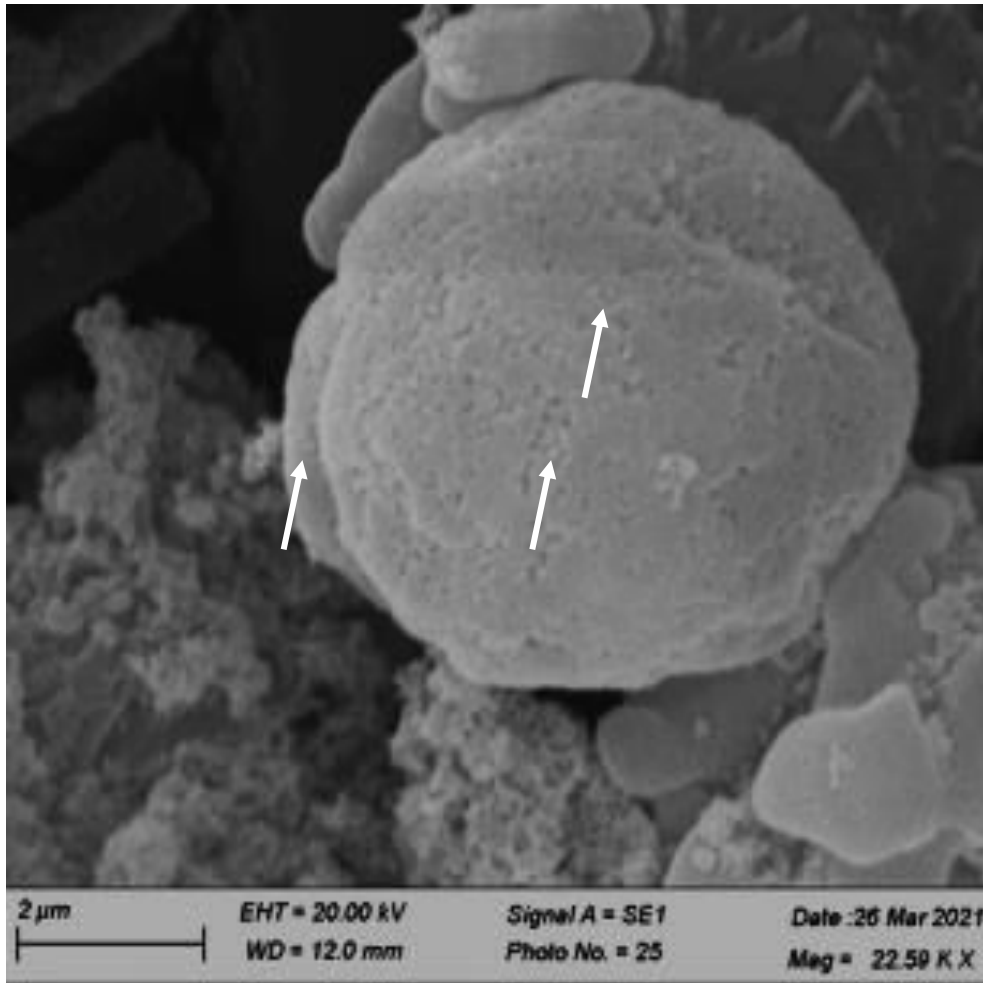


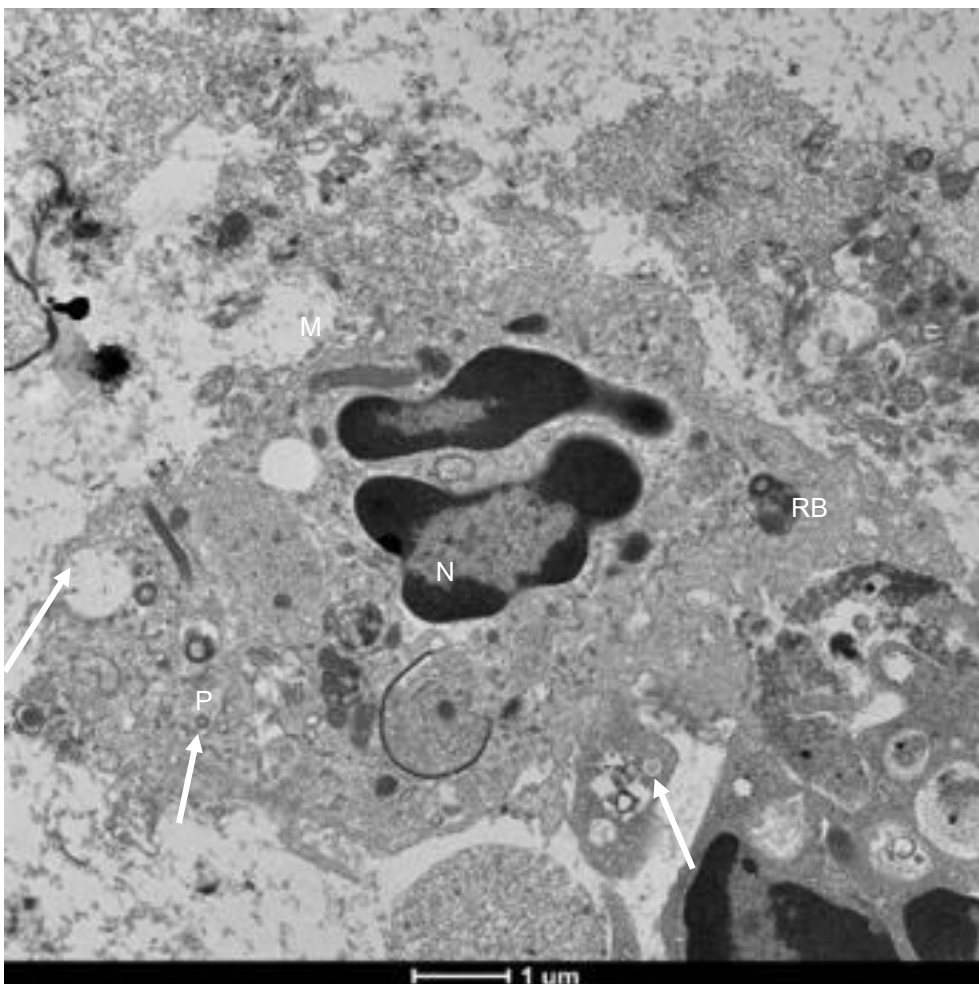
Fig. 7A: Eosinophils (Above 60 Years)

IIb.i



SEM

IIb.i

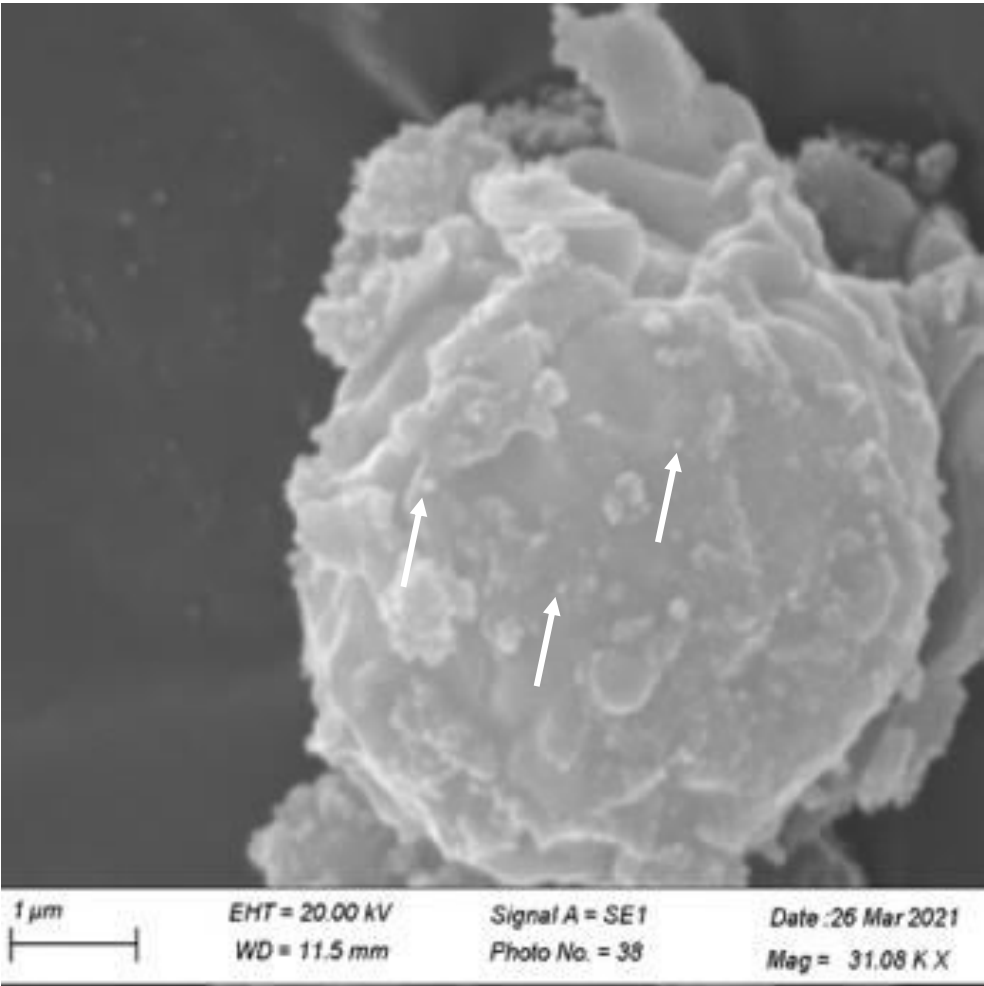


TEM

Fig. 7A: Eosinophils (Above 60 Years)

IIb.ii

SEM



IIb.ii

TEM

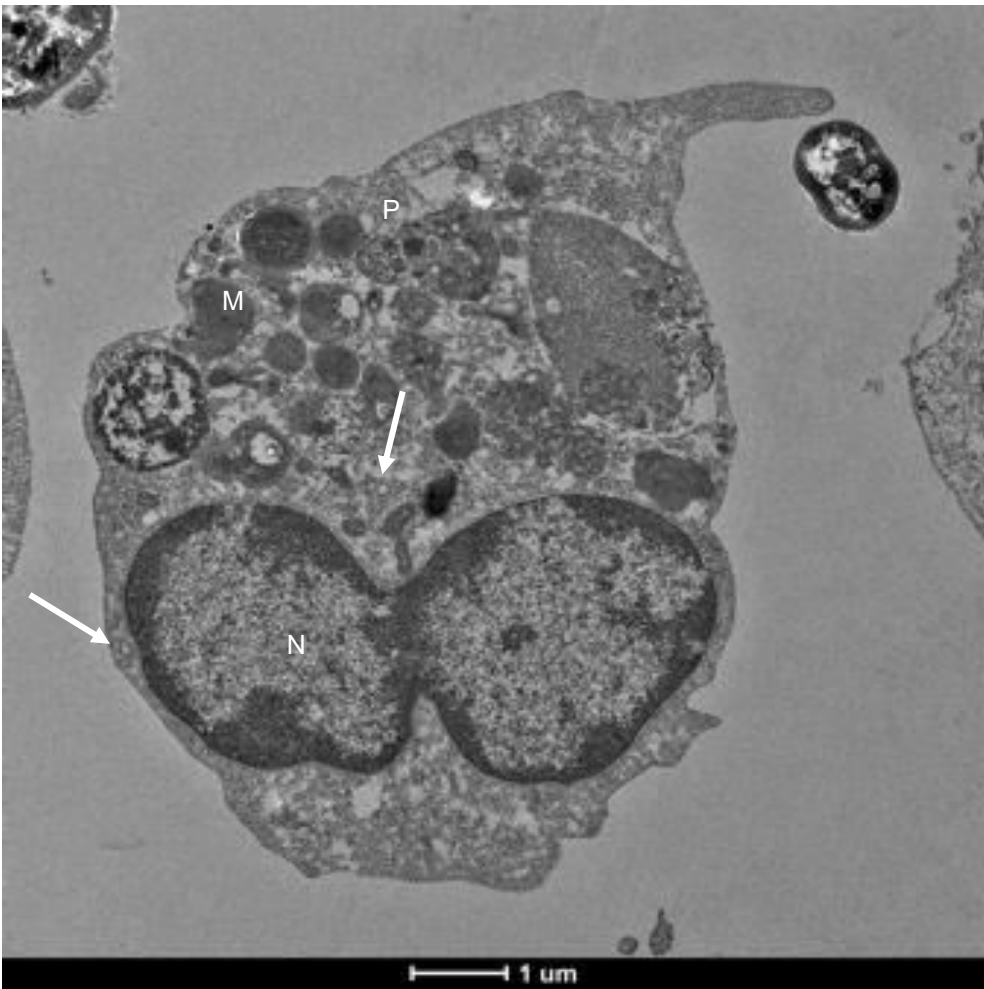
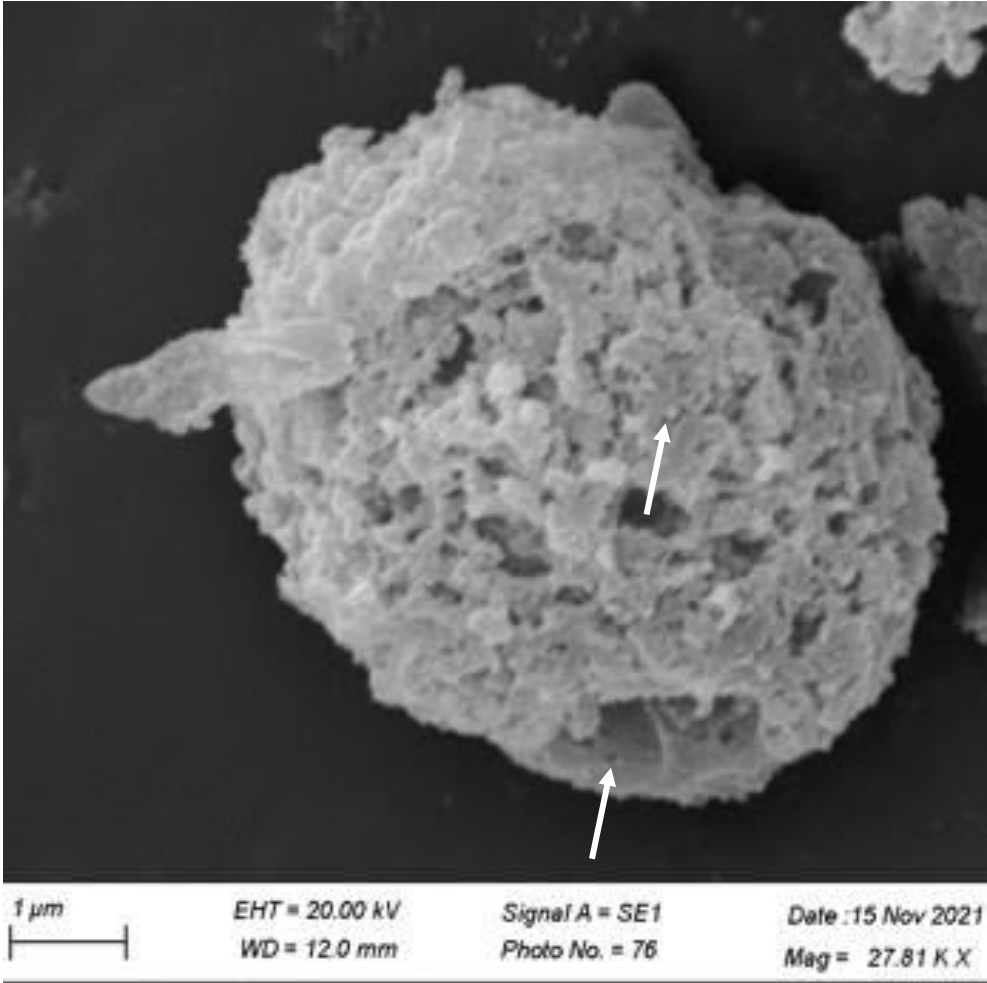


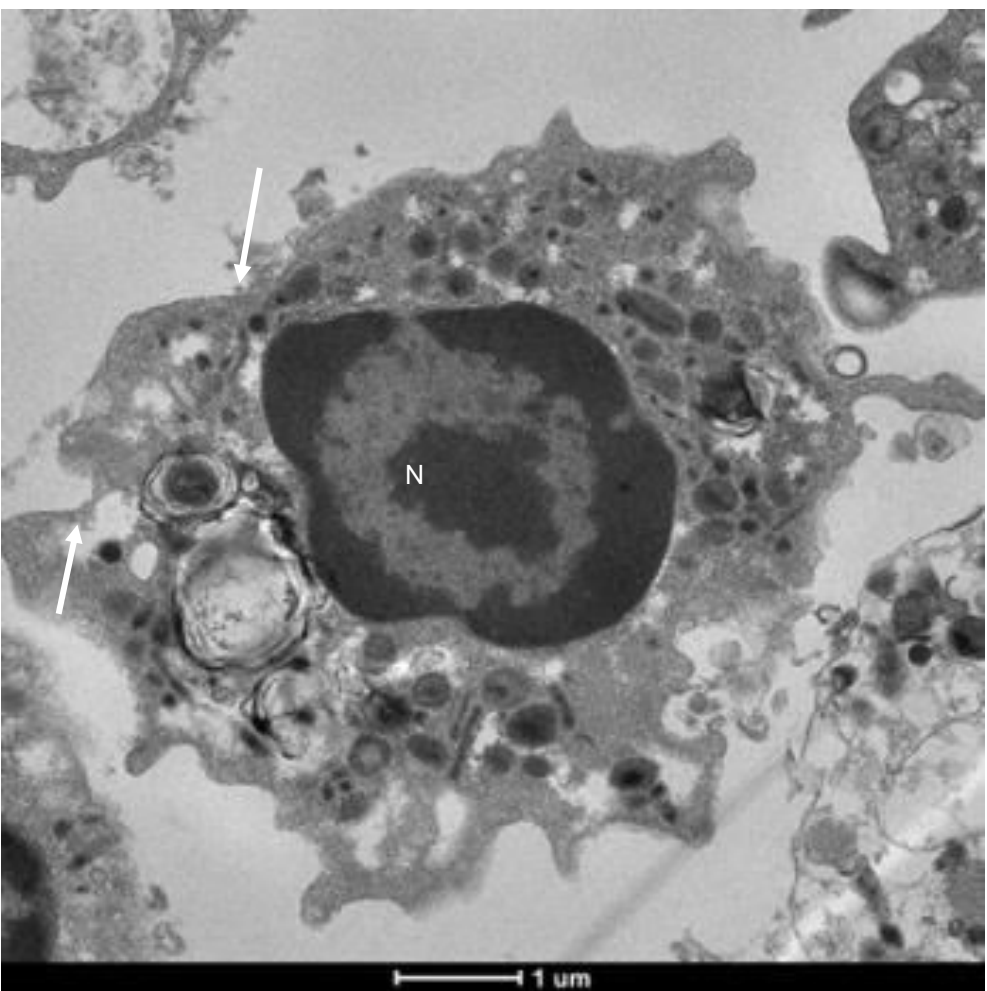
Fig. 7A: Eosinophils (Above 60 Years)

IIb.iii



SEM

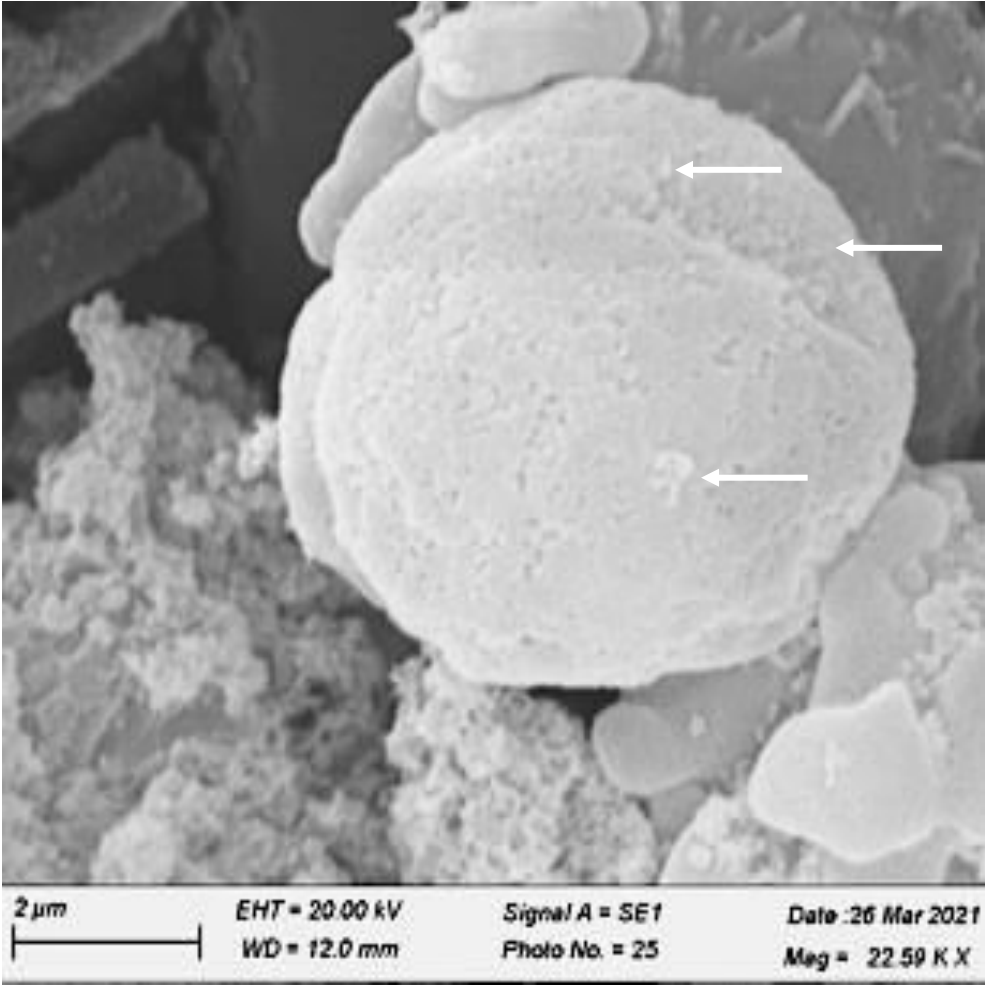
IIb.iii



TEM

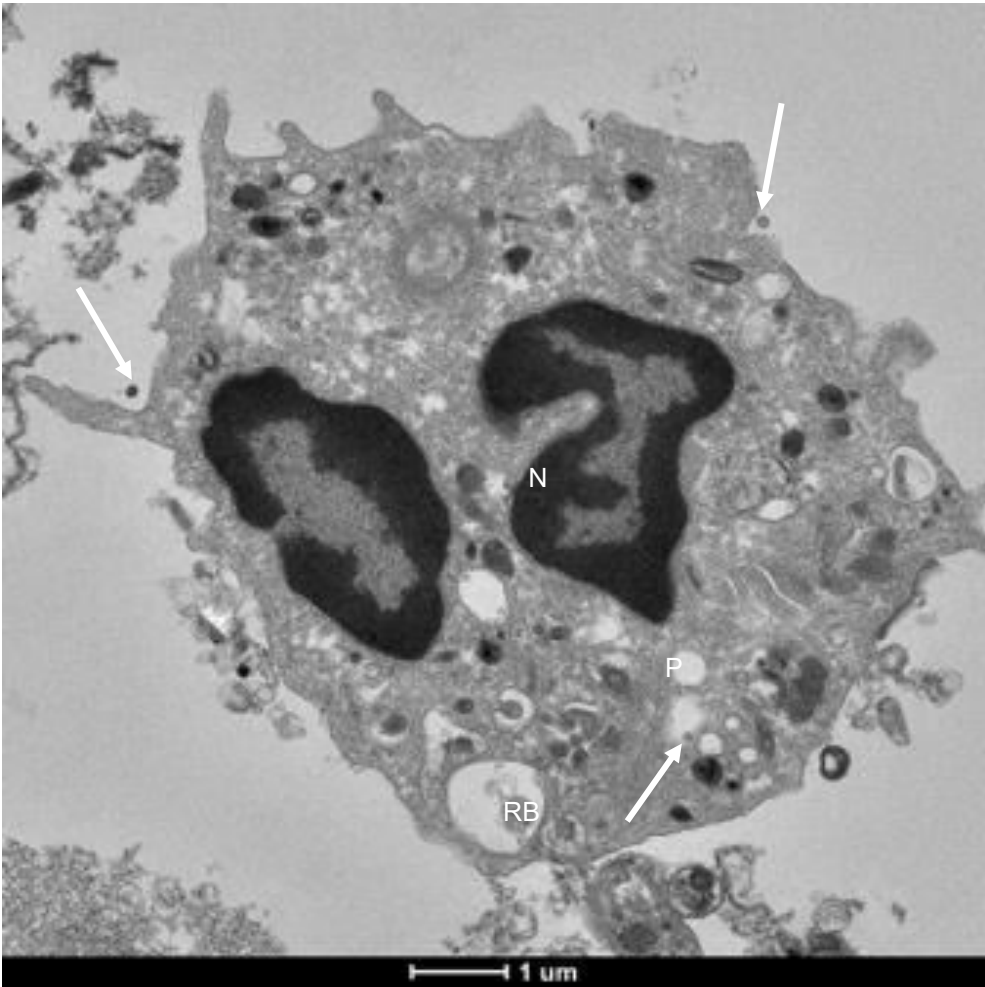
Fig. 7B: Eosinophils (Under 60 Years)

I



SEM

I

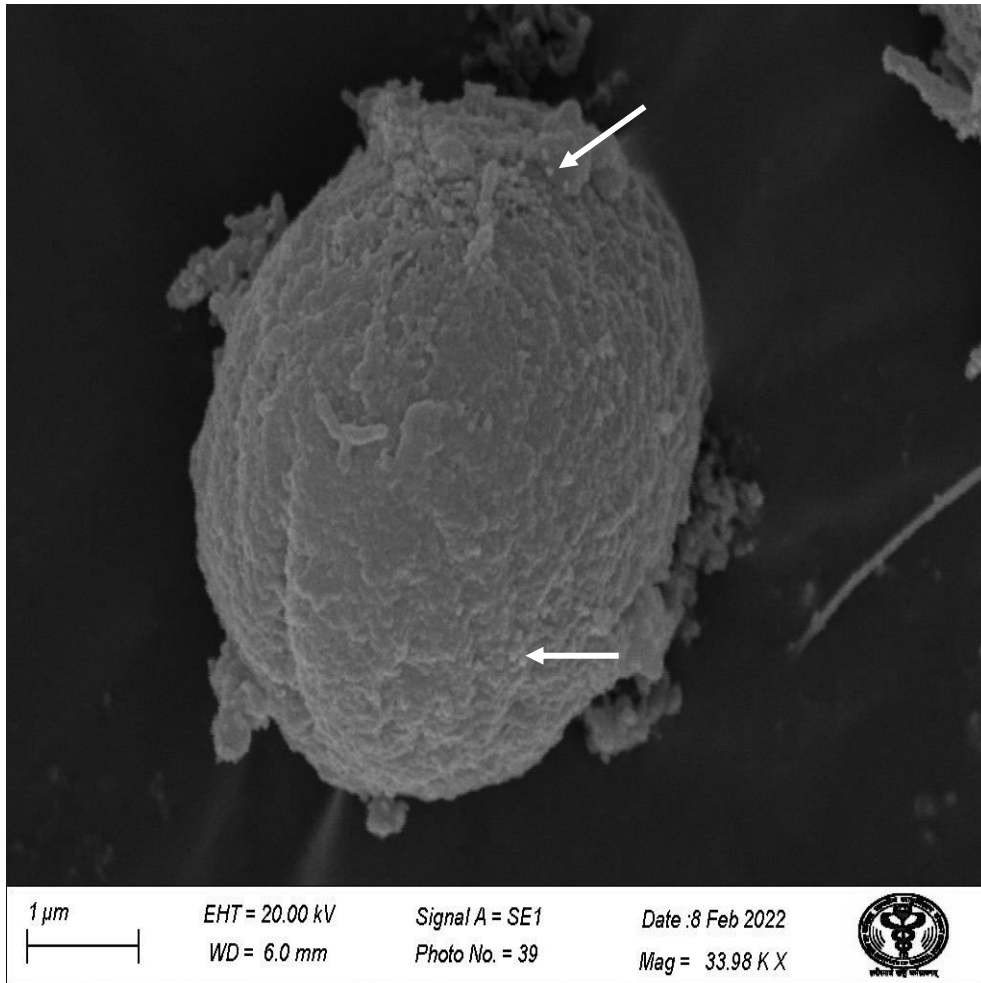


TEM

Fig. 7B: Eosinophils (Under 60 Years)

Ila

SEM



Ila

TEM

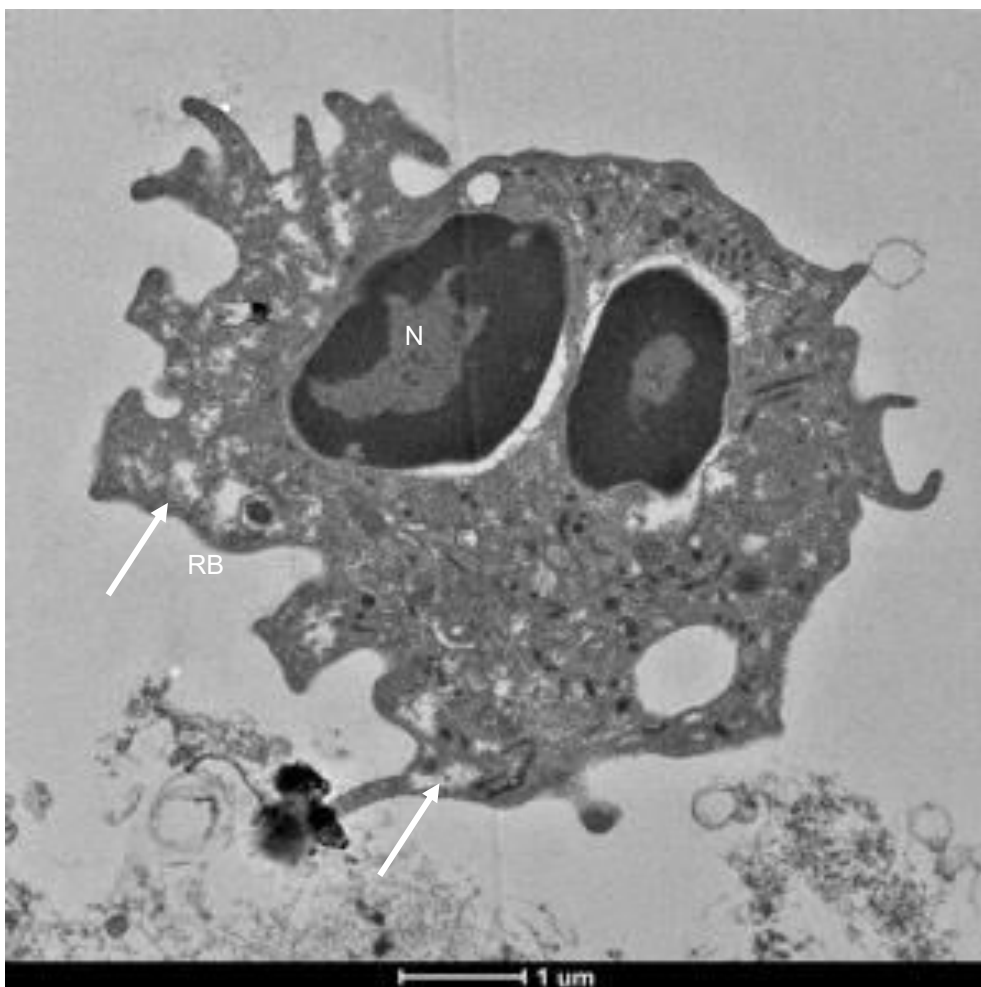
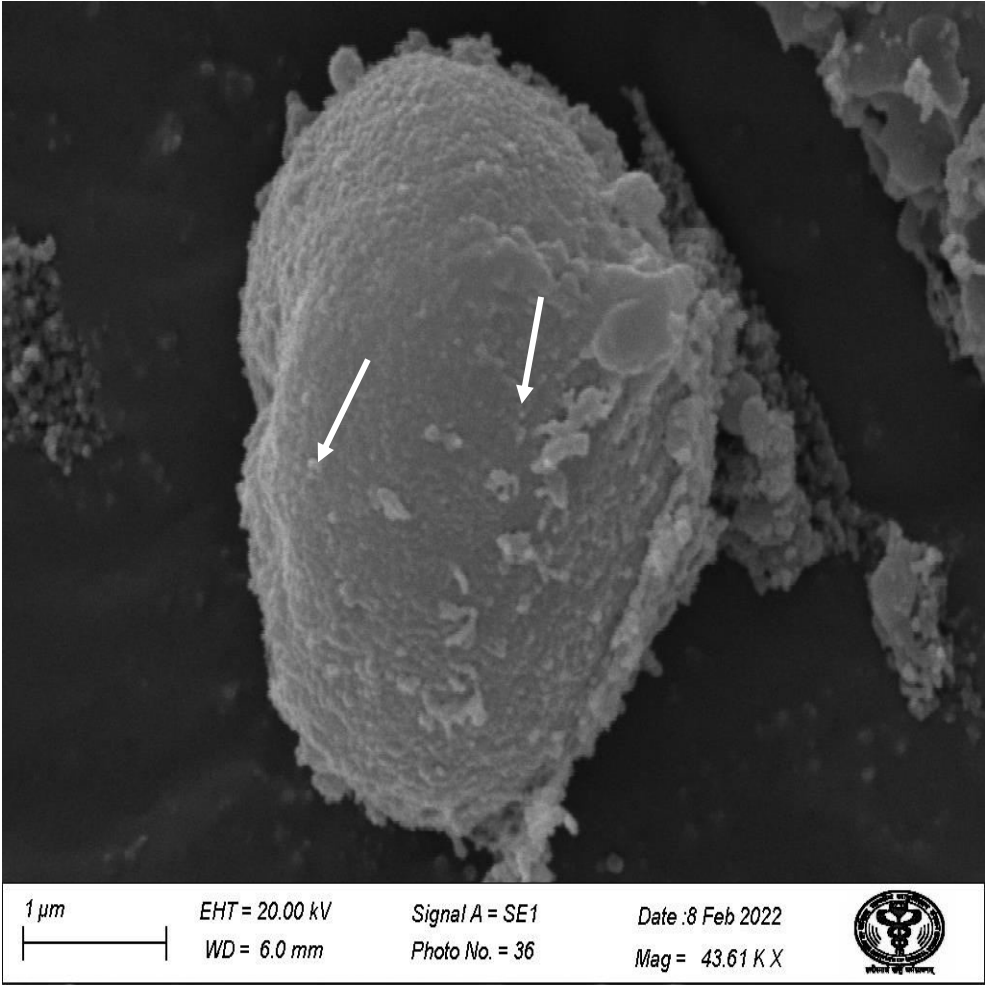


Fig. 7B: Eosinophils (Under 60 Years)

IIb.i

SEM



IIb.i

TEM

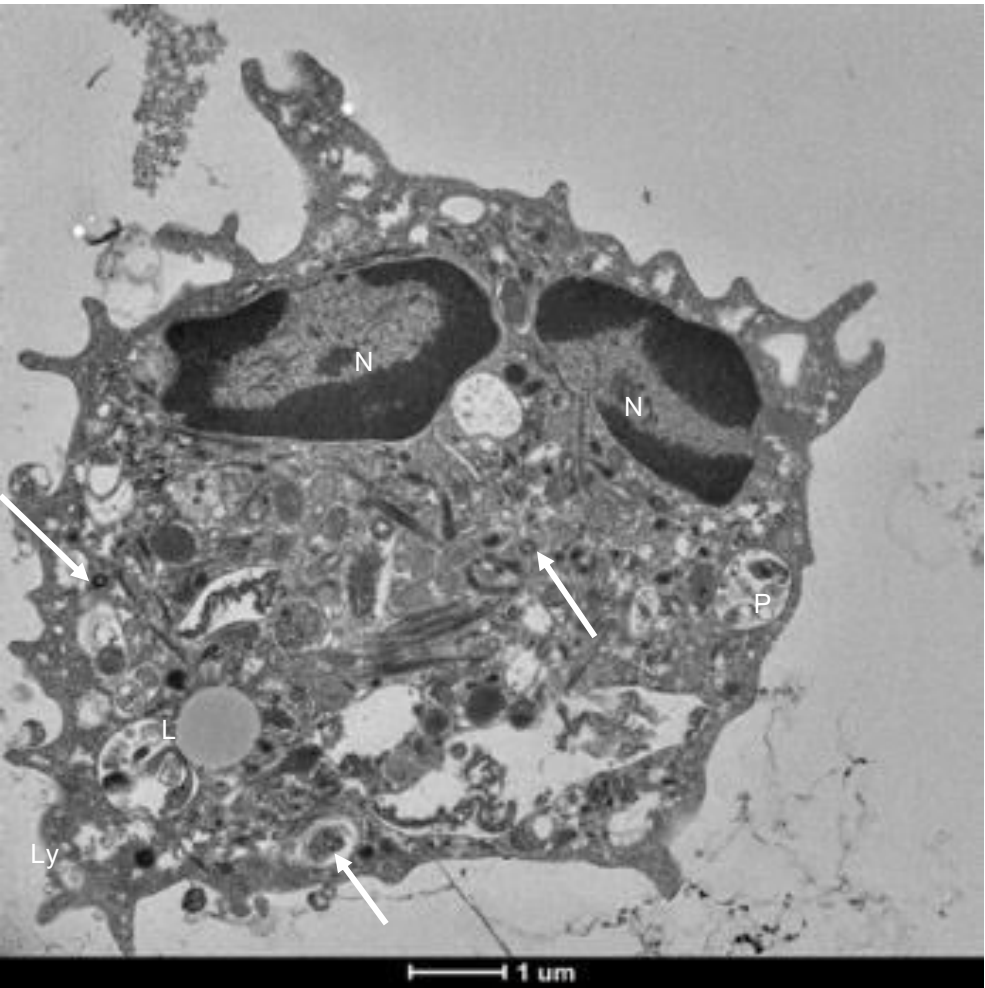
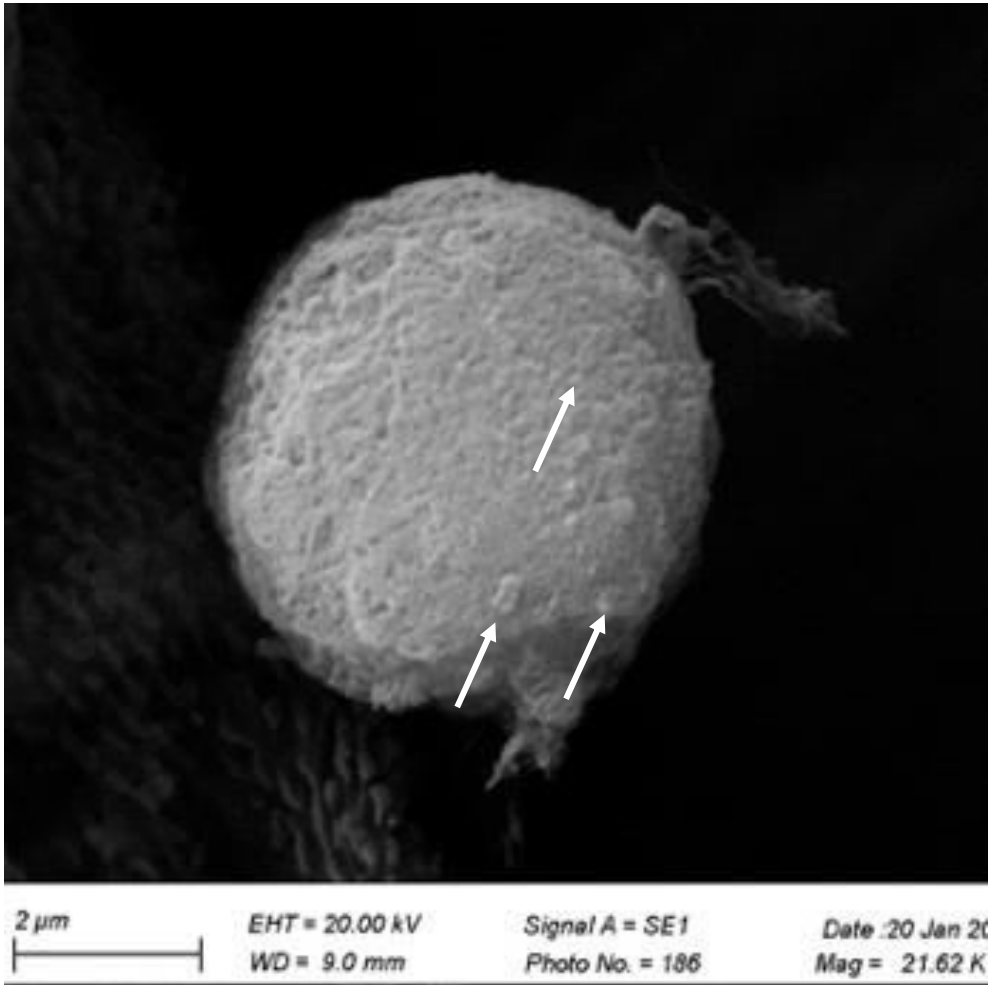


Fig. 7B: Eosinophils (Under 60 Years)

IIb.ii

SEM



IIb.ii

TEM

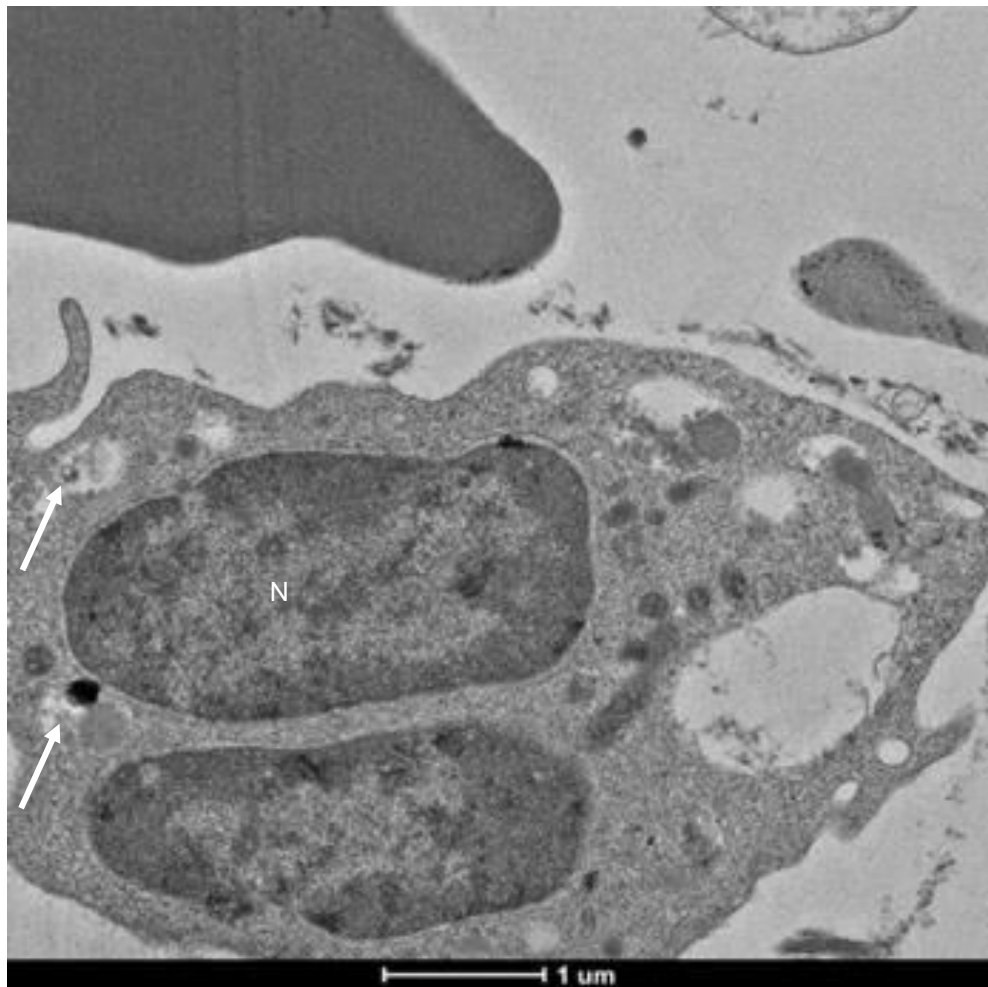
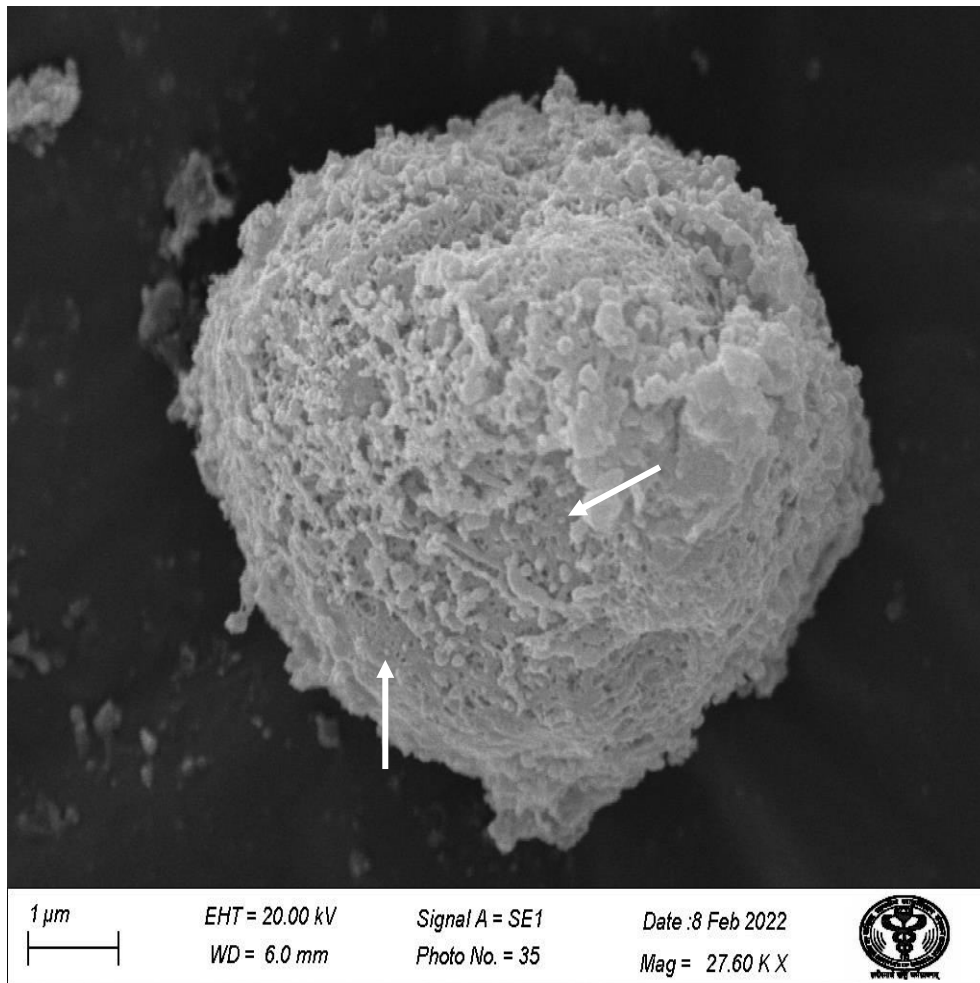


Fig. 7B: Eosinophils (Under 60 Years)

IIb.iii

SEM



IIb.iii

TEM

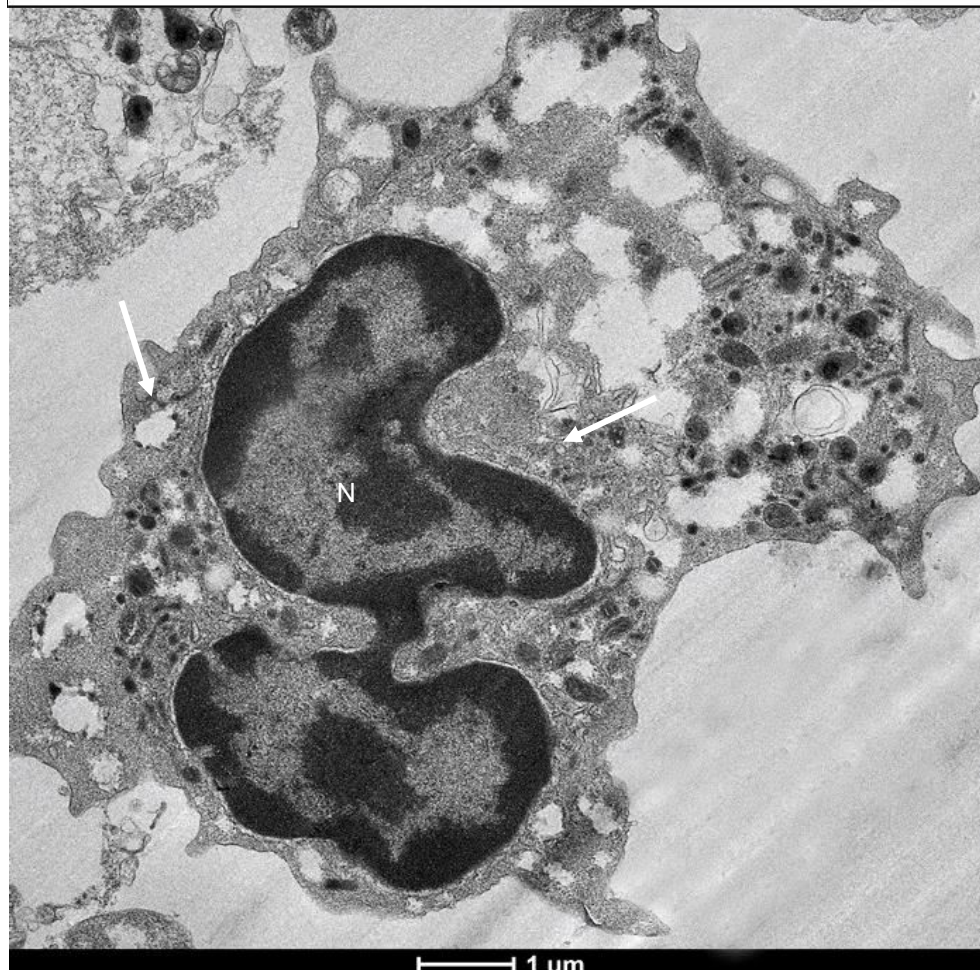
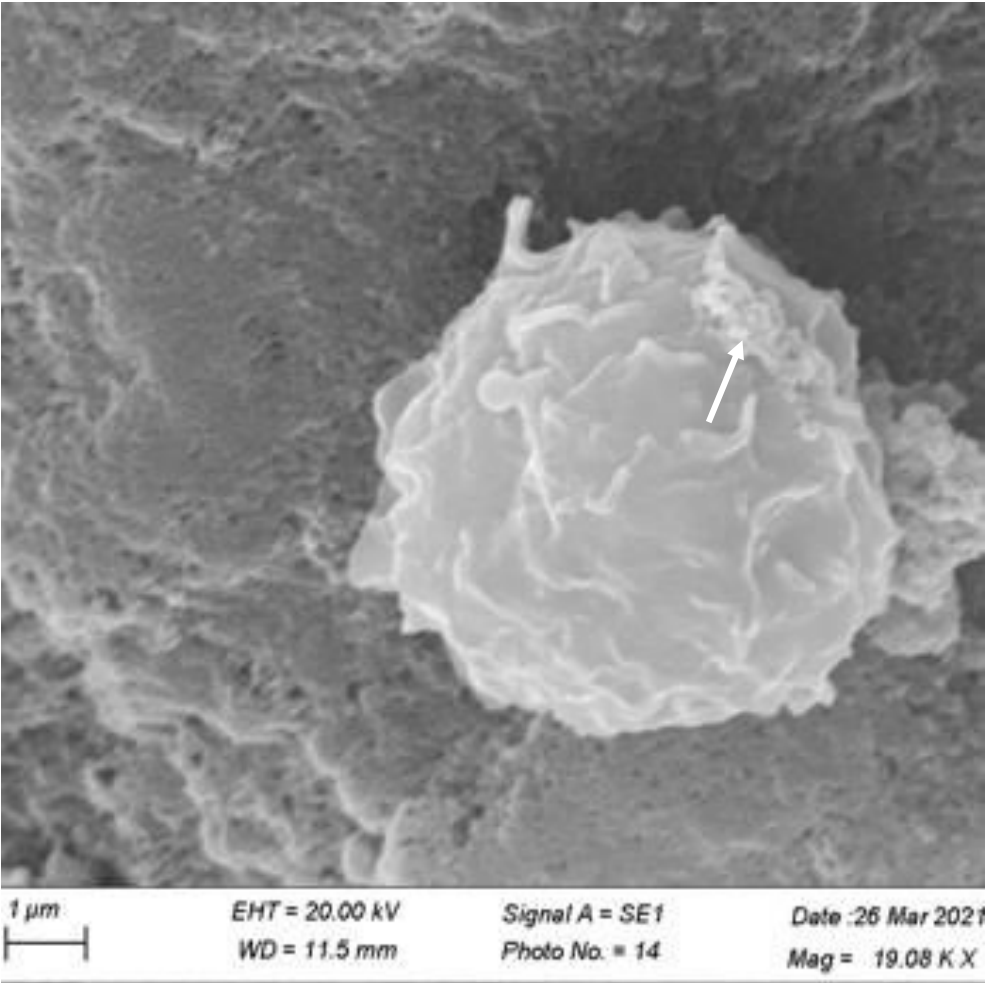


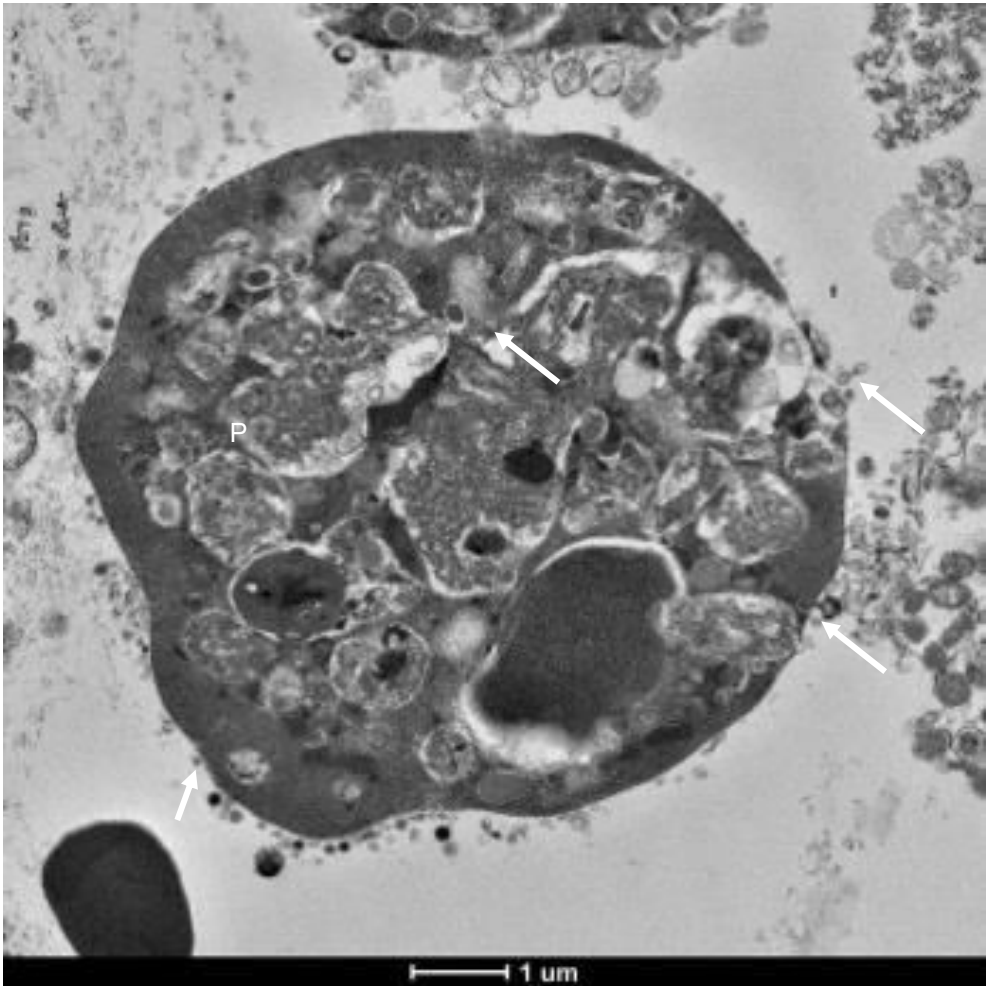
Fig.8A: Anucleated fragments (Above 60 Years)

I



SEM

I

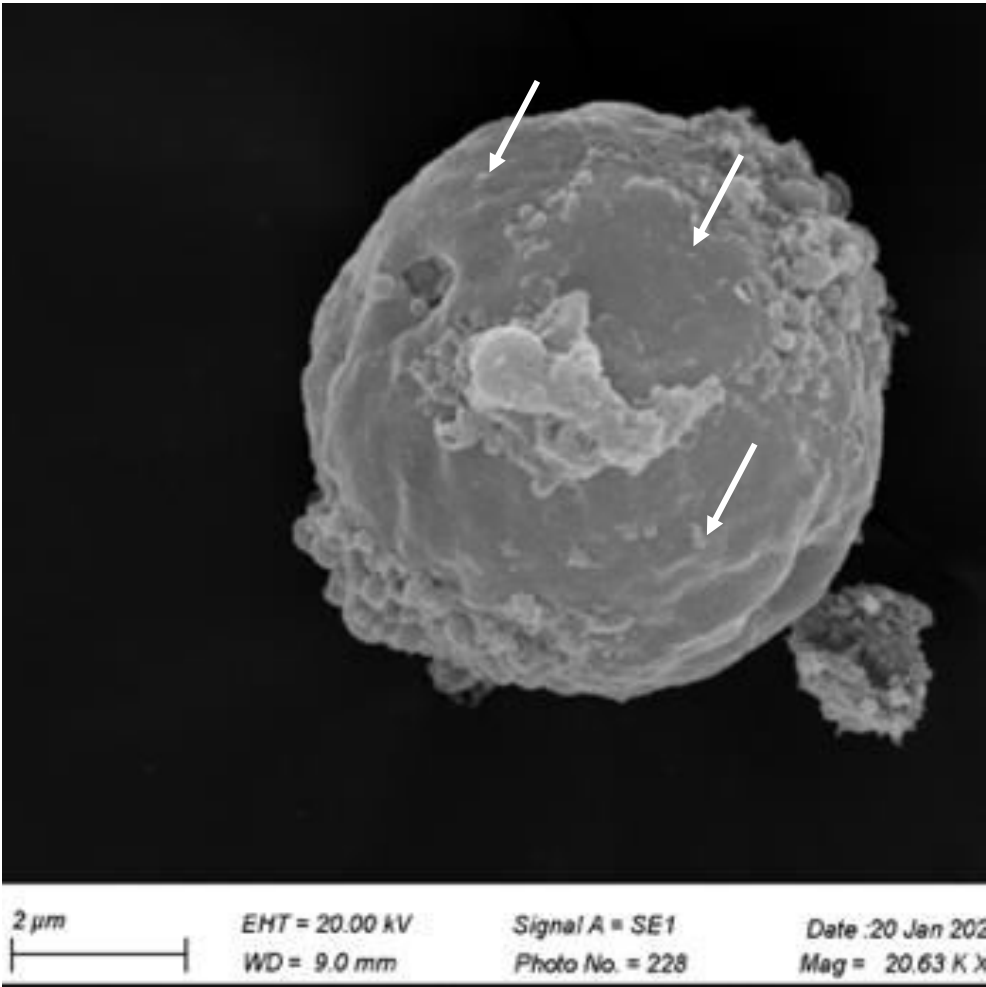


TEM

Fig.8A: Anucleated fragments (Above 60 Years)

Ila

SEM



Ila

TEM

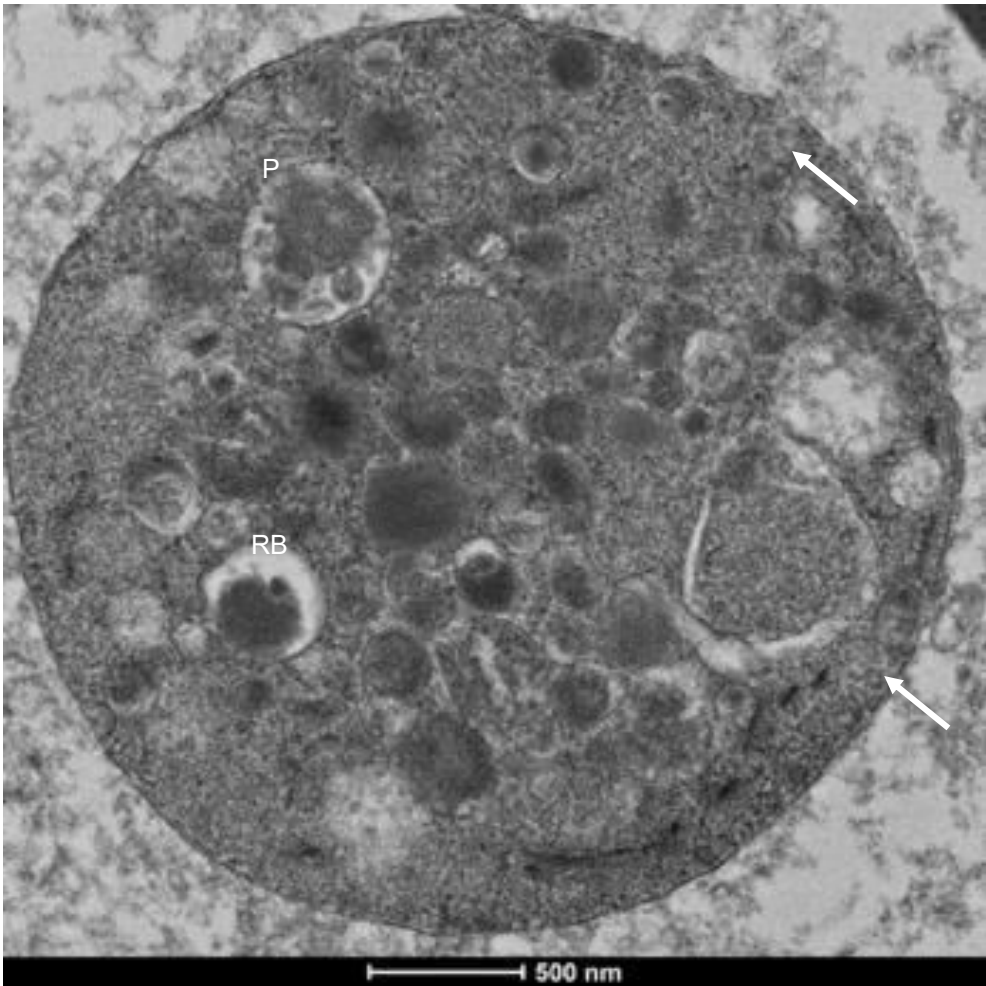
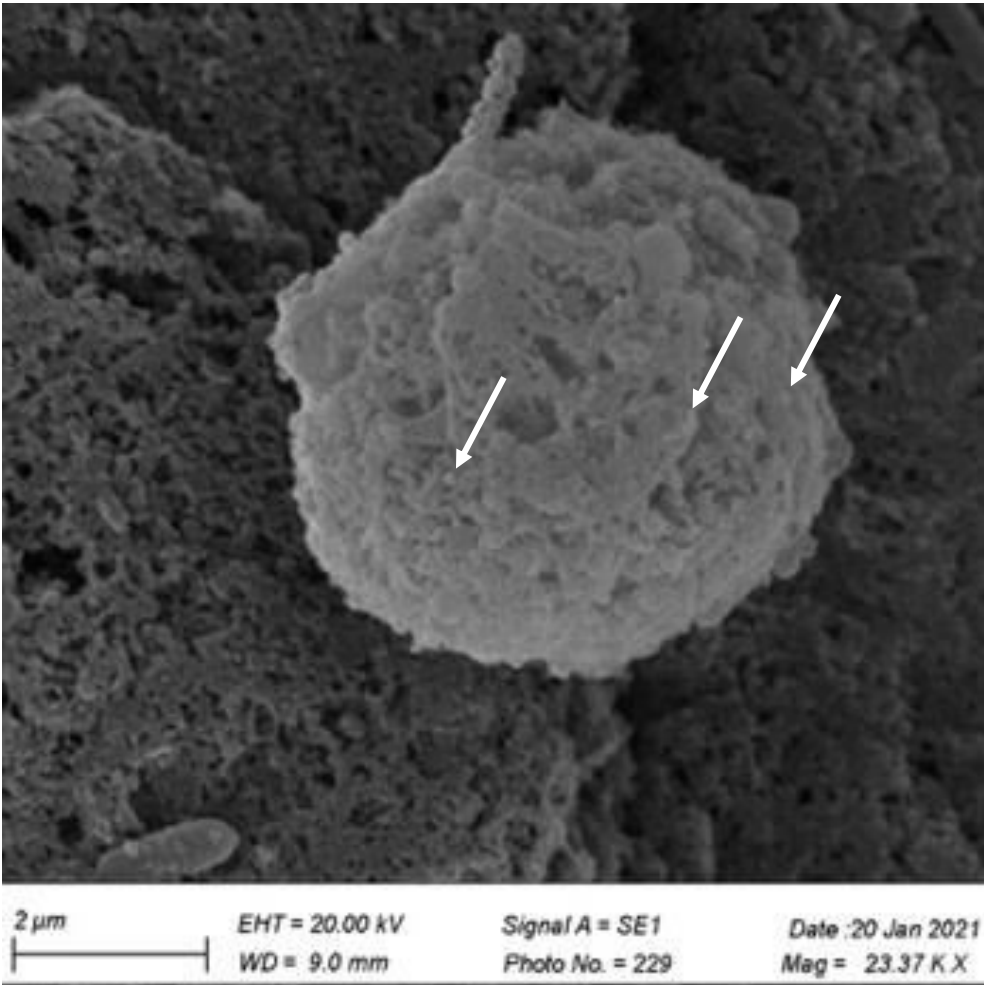


Fig.8A: Anucleated fragments (Above 60 Years)

IIb.i

SEM



IIb.i

TEM

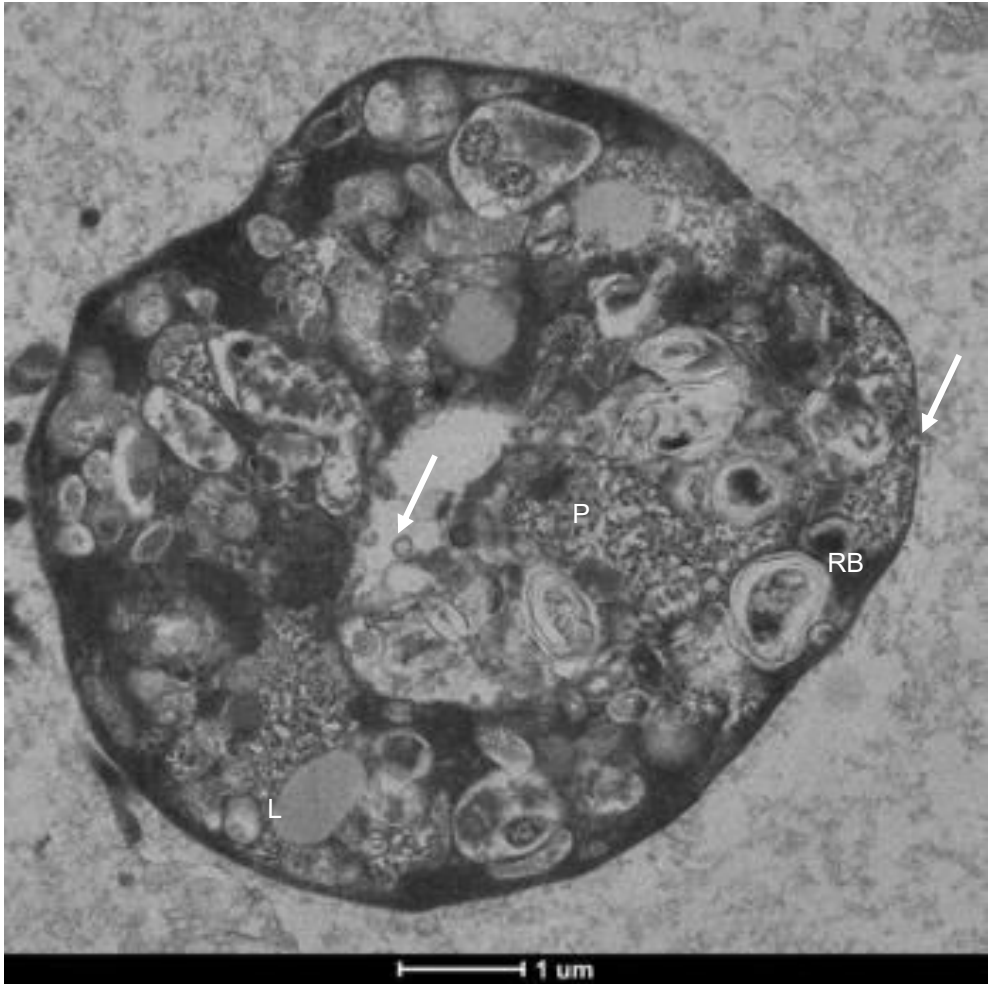
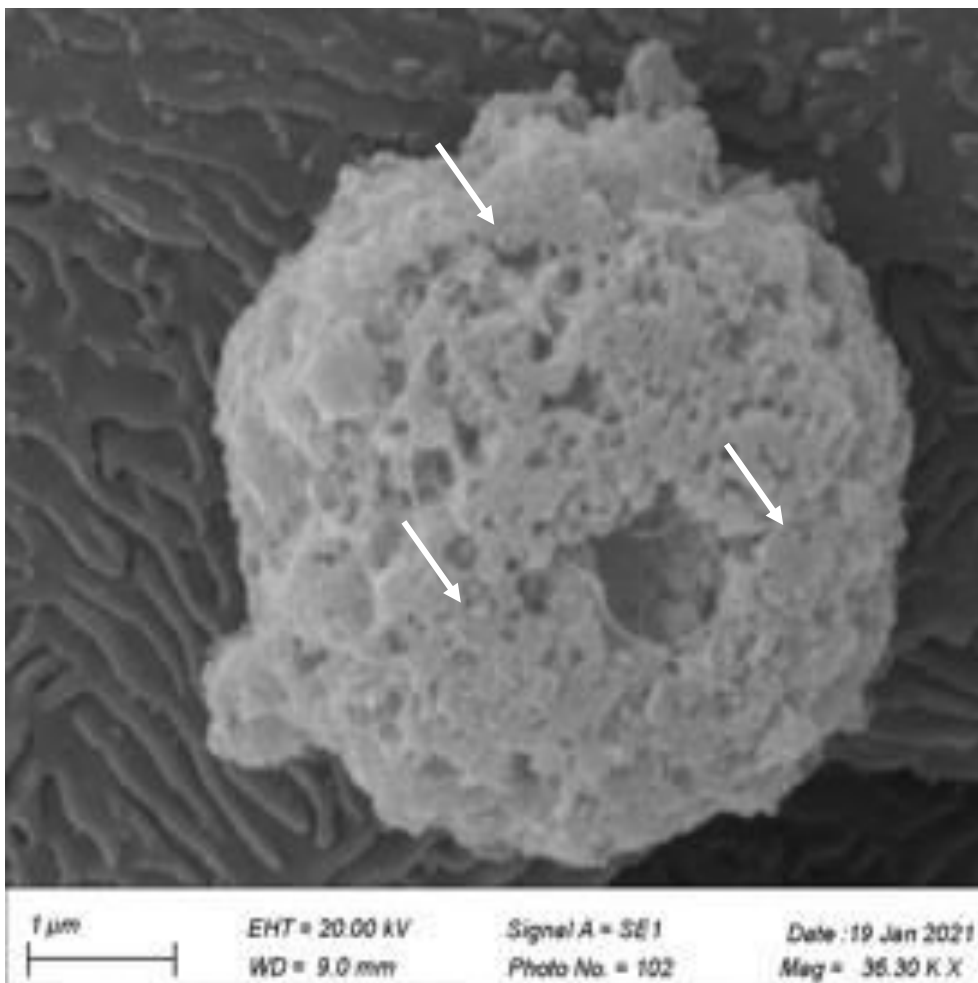


Fig.8A: Anucleated fragments (Above 60 Years)

IIb.ii

SEM



IIb.ii

TEM

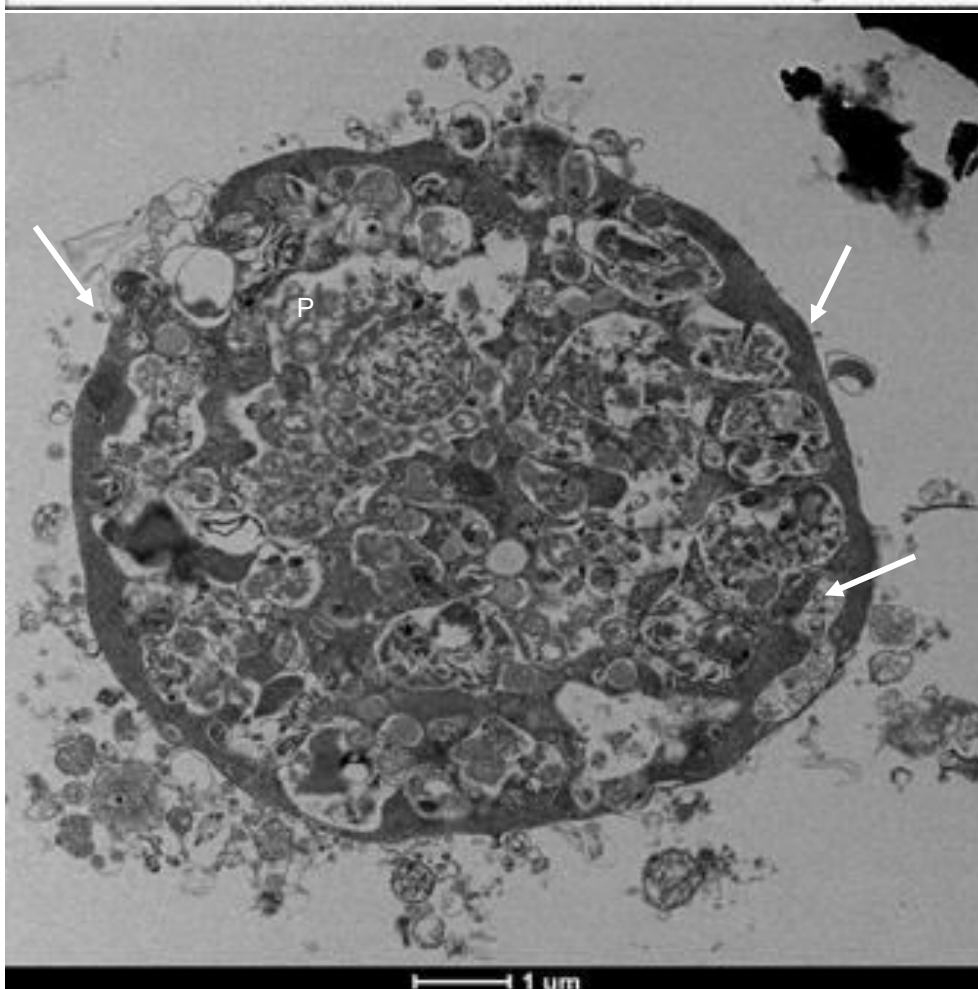
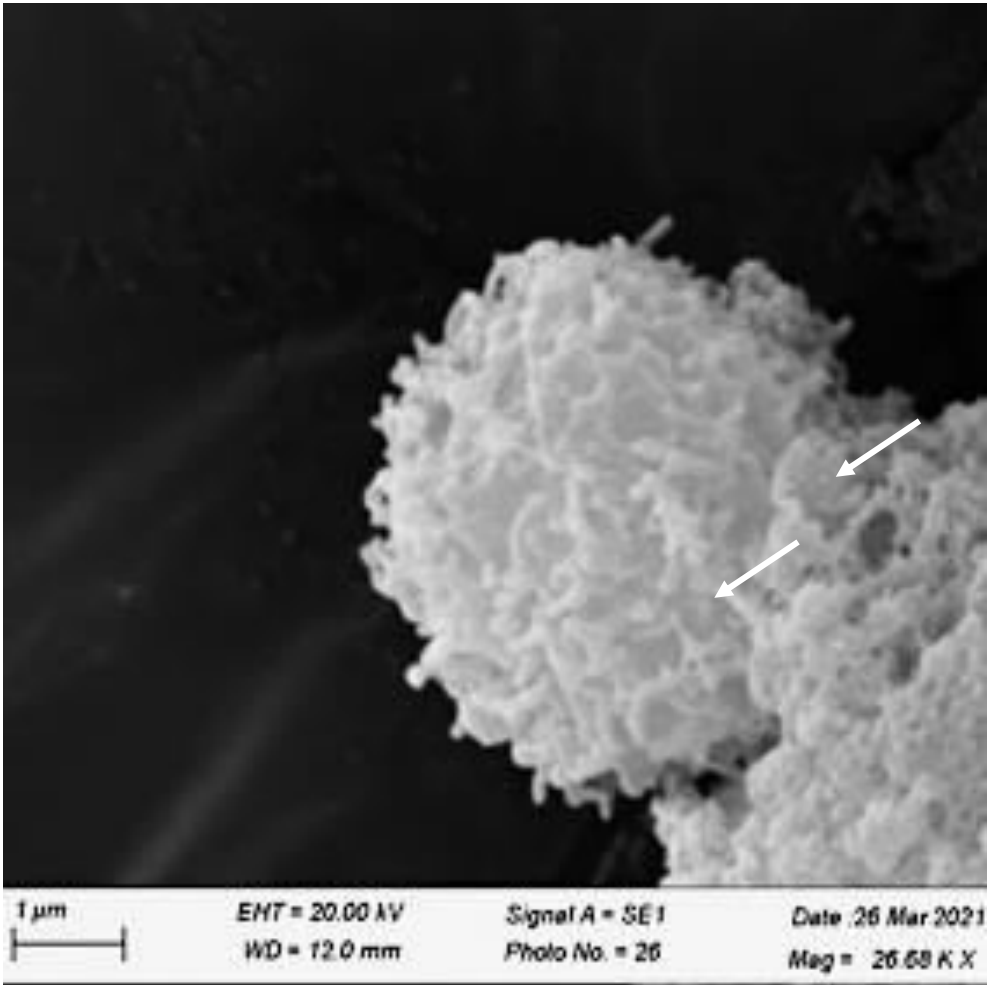


Fig.8A: Anucleated fragments (Above 60 Years)

IIb.iii

SEM



IIb.iii

TEM

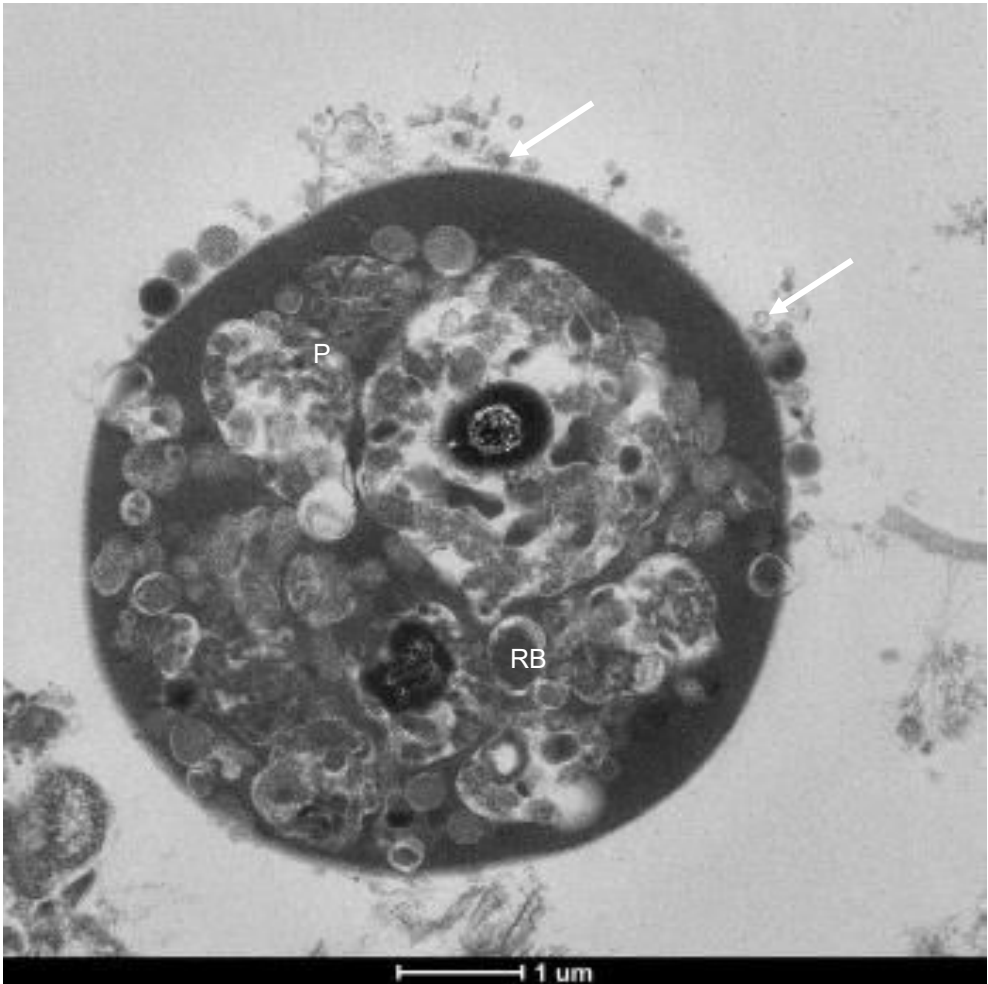
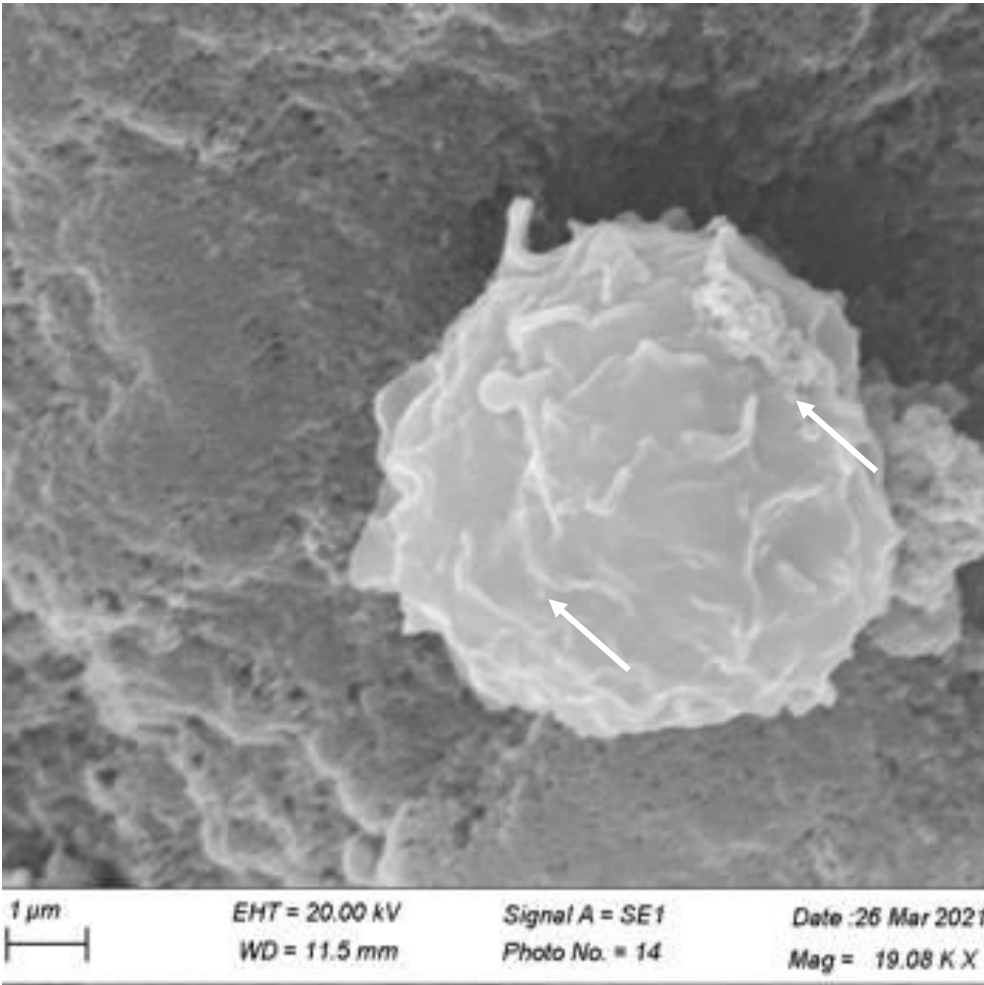


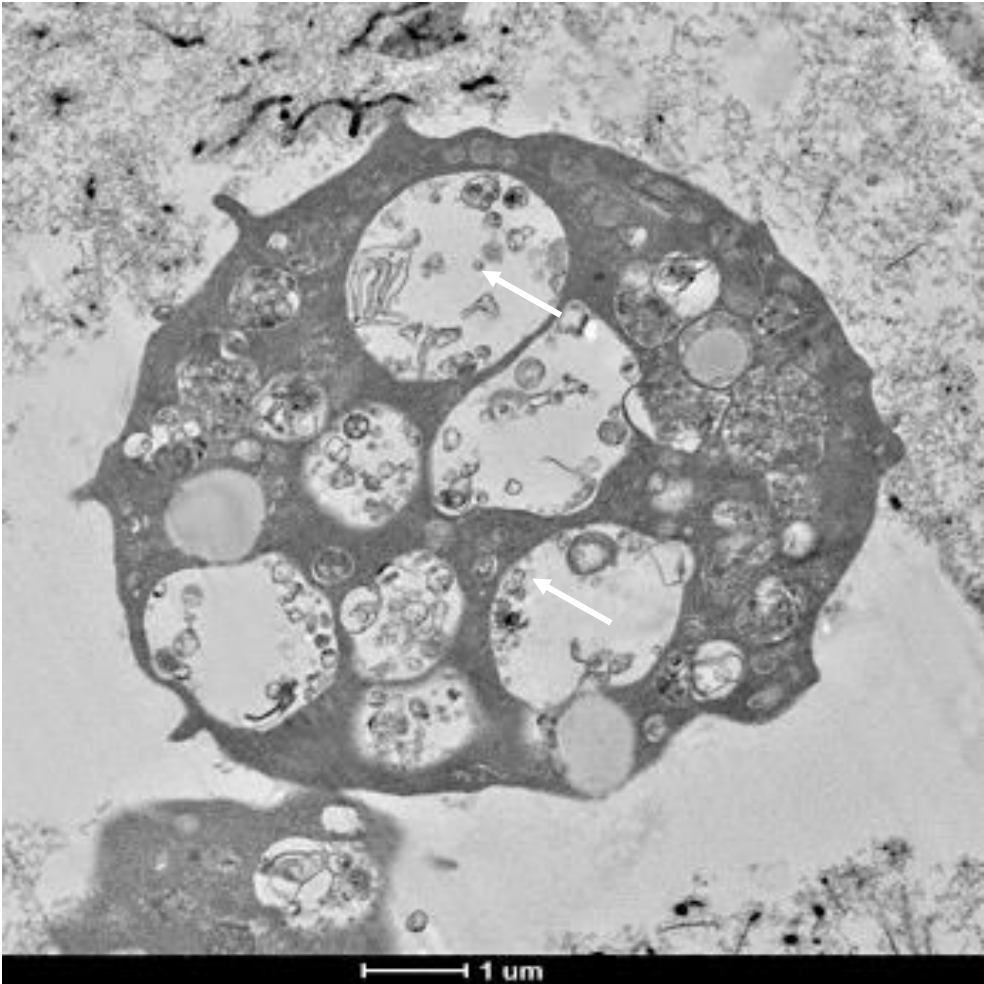
Fig. 8B: Anucleated fragments (Under 60 Years)

I



SEM

I

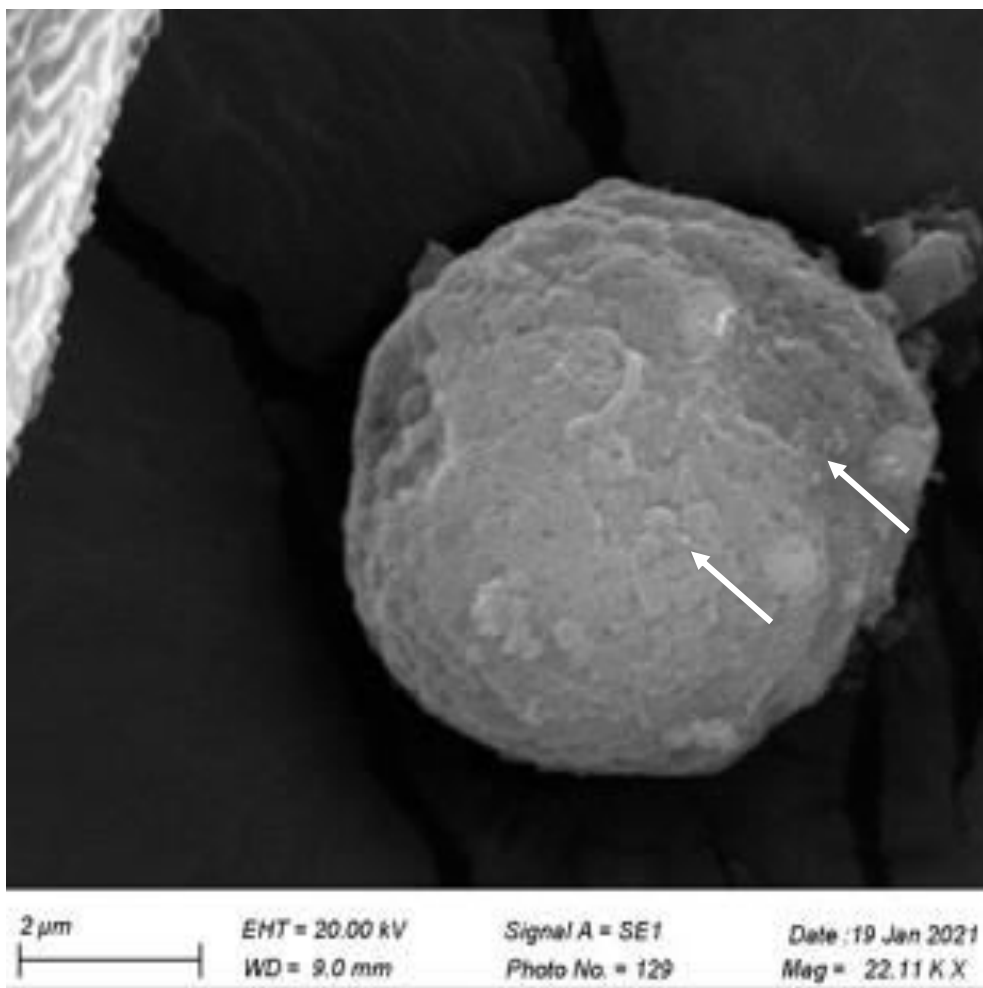


TEM

Fig. 8B: Anucleated fragments (Under 60 Years)

Ila

SEM



Ila

TEM

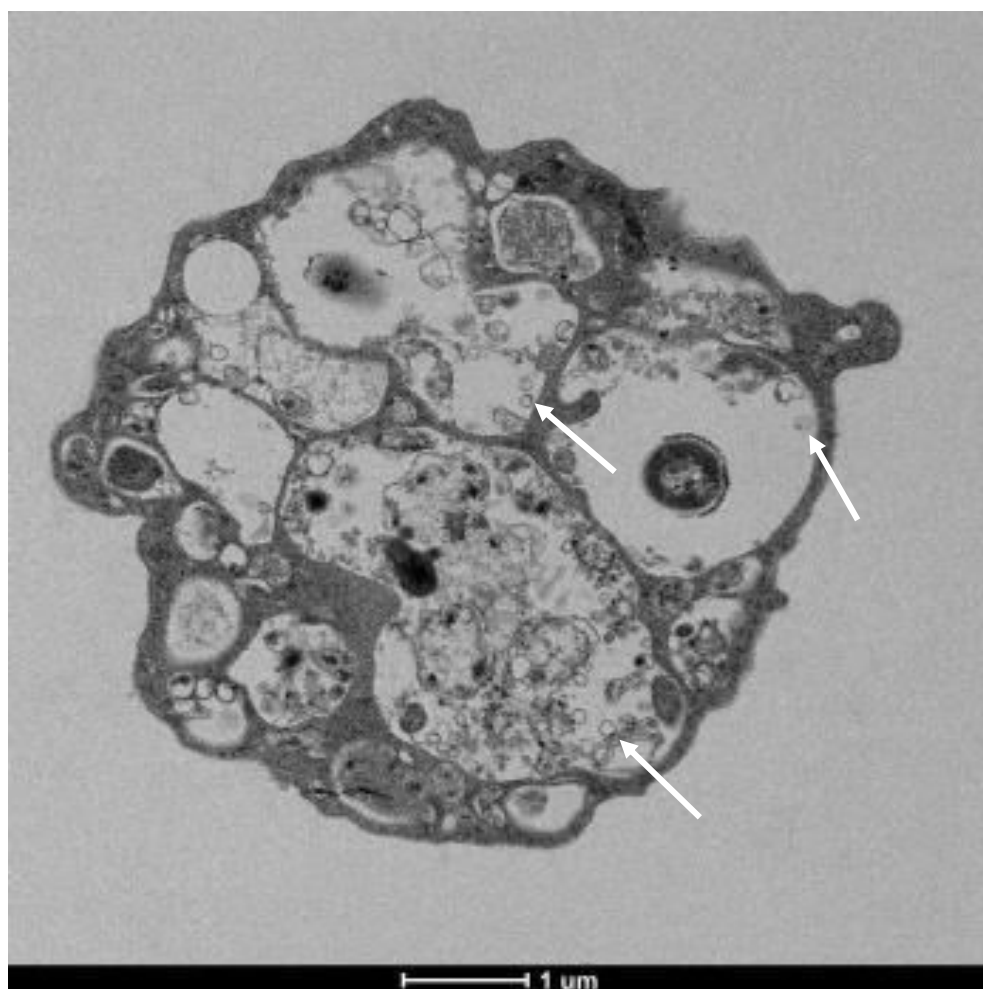
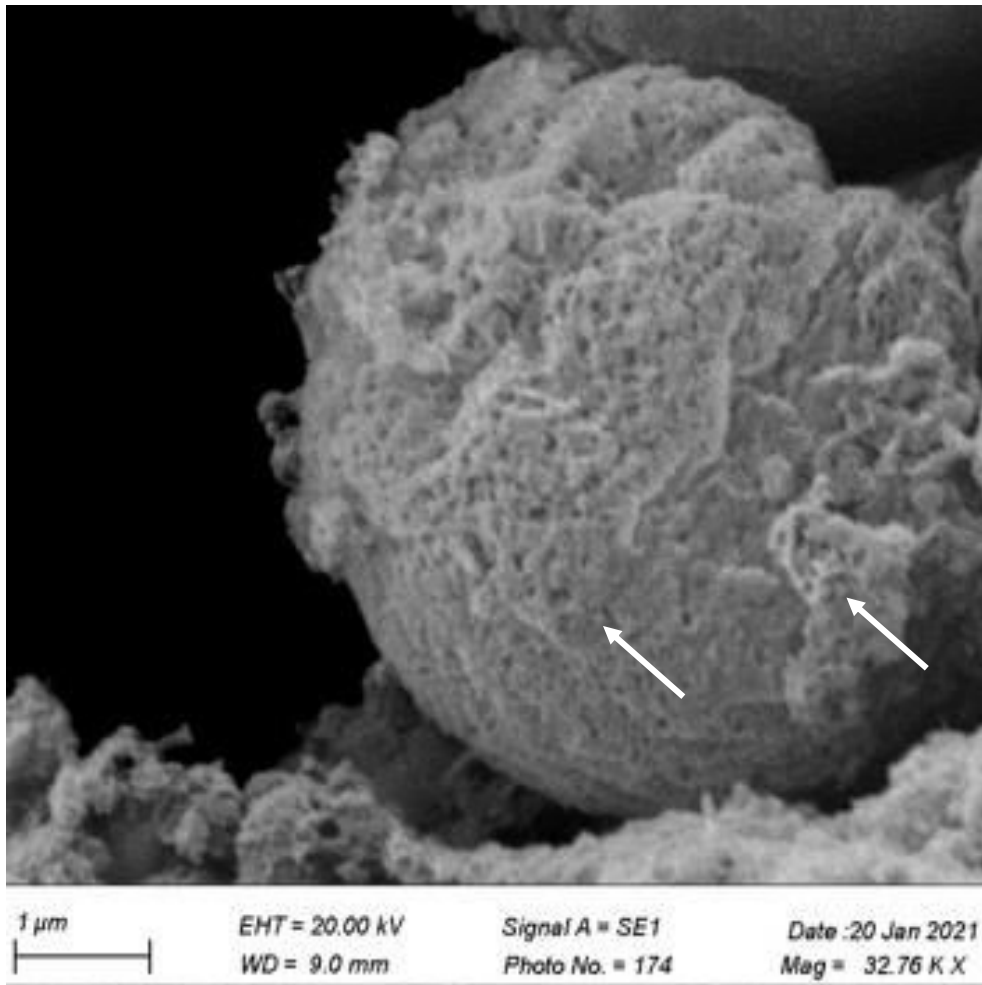


Fig. 8B: Anucleated fragments (Under 60 Years)

IIb.i

SEM



IIb.i

TEM

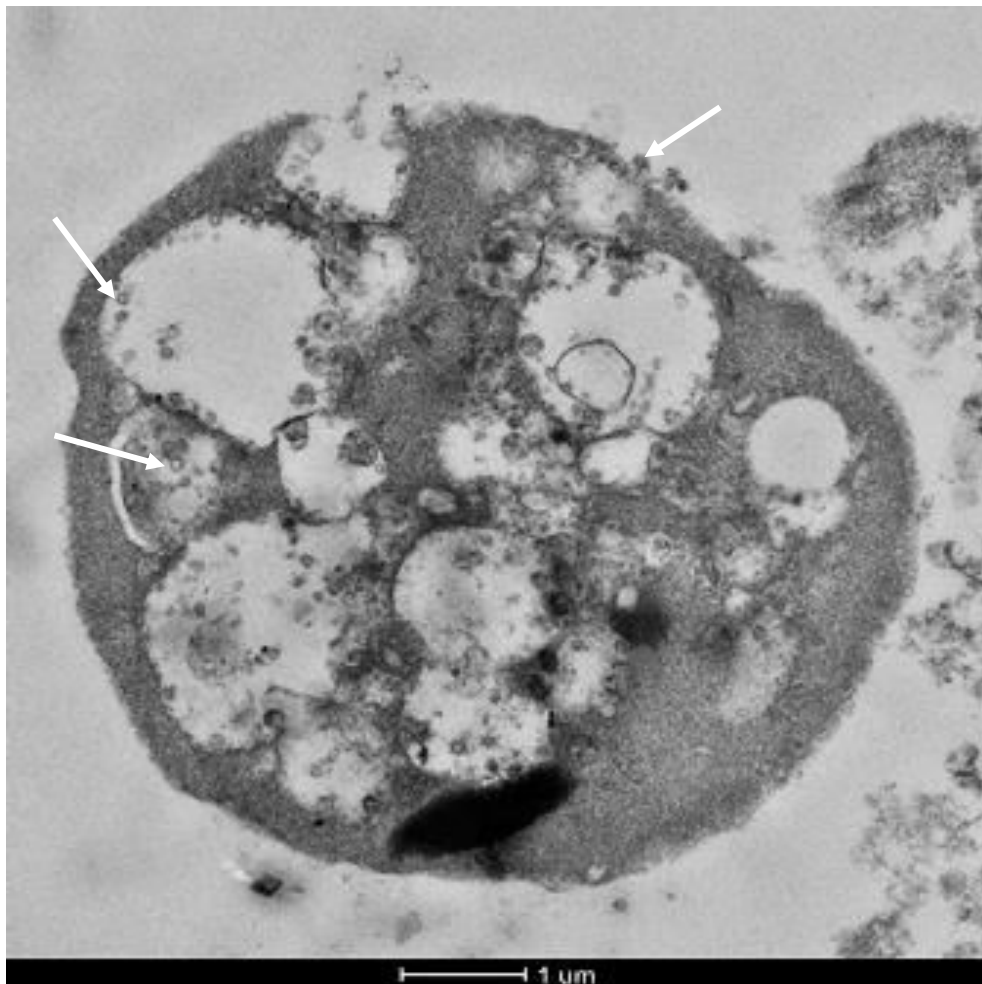
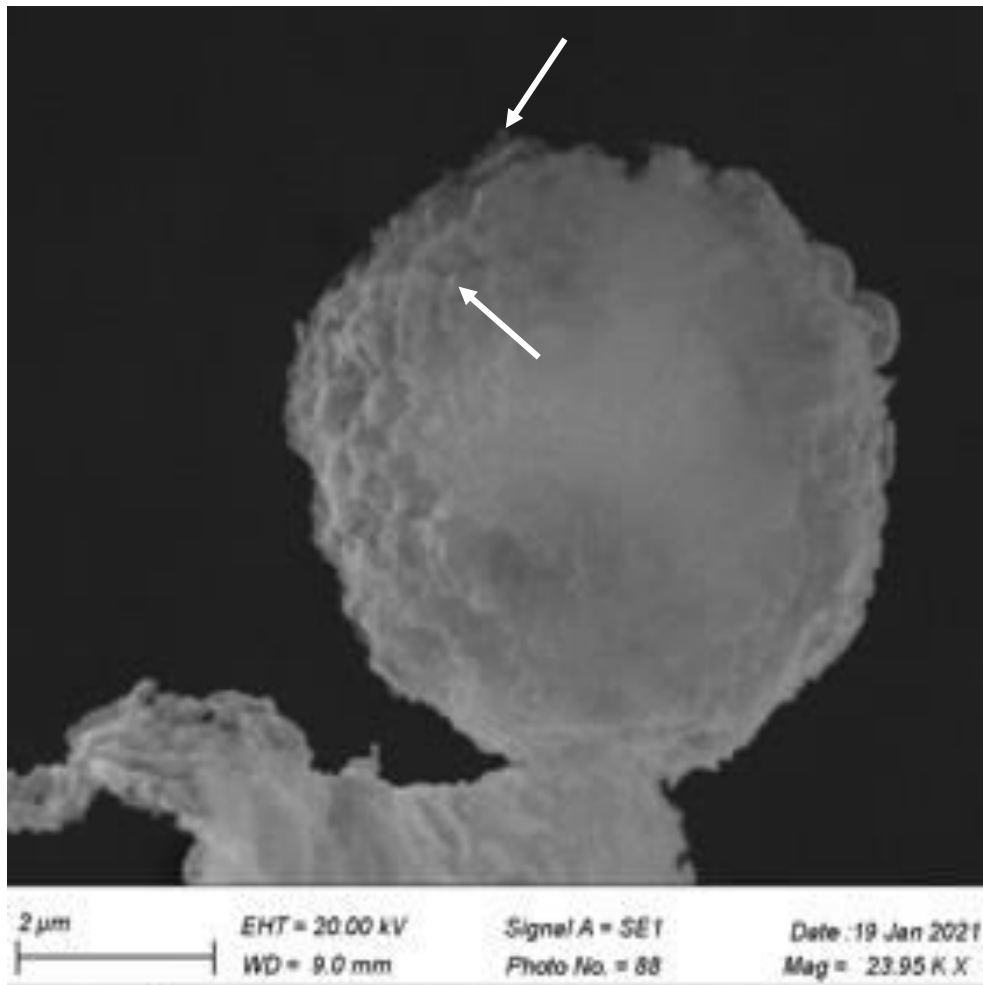


Fig. 8B: Anucleated fragments (Under 60 Years)

IIb.ii

SEM



IIb.ii

TEM

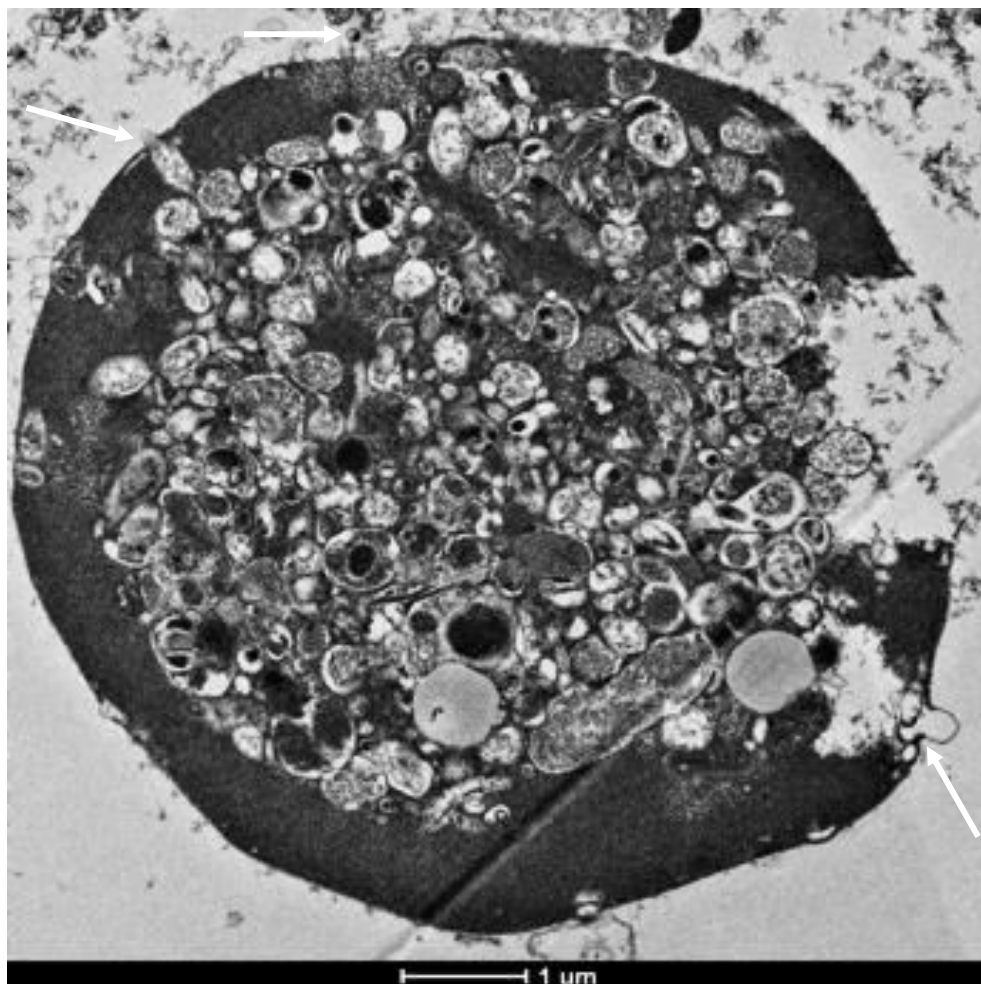
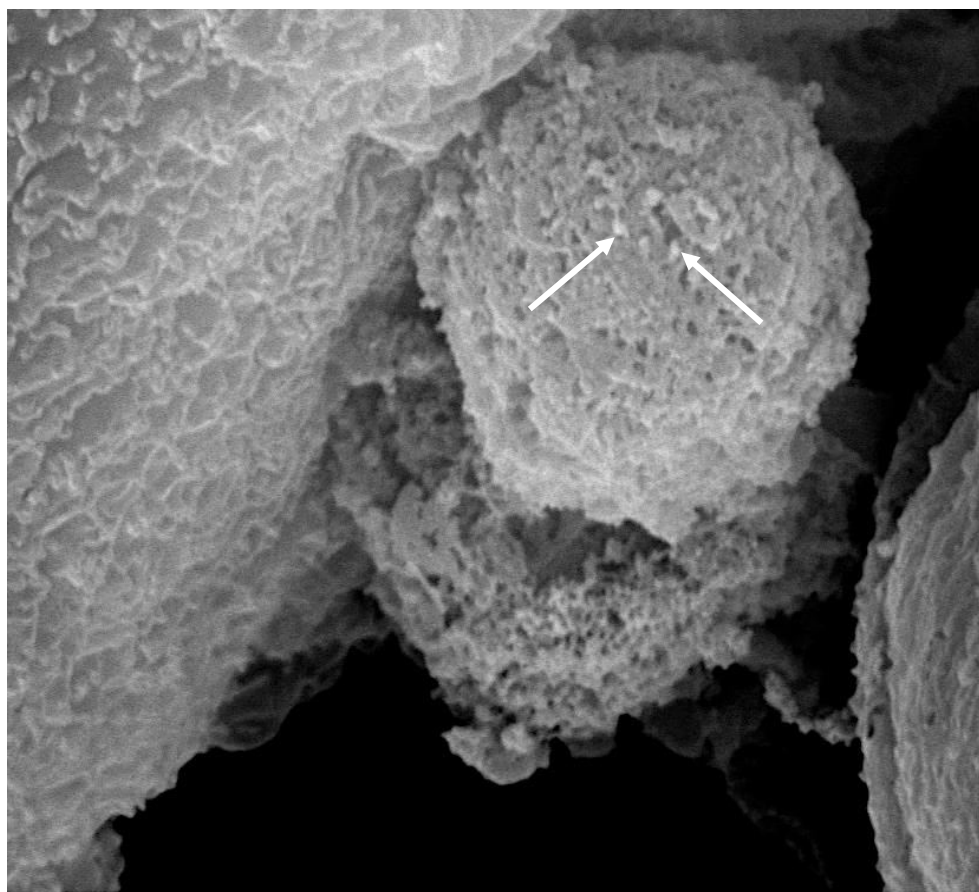


Fig. 8B: Anucleated fragments (Under 60 Years)

IIb.iii



SEM

2 μ m



EHT = 20.00 kV

WD = 21.5 mm

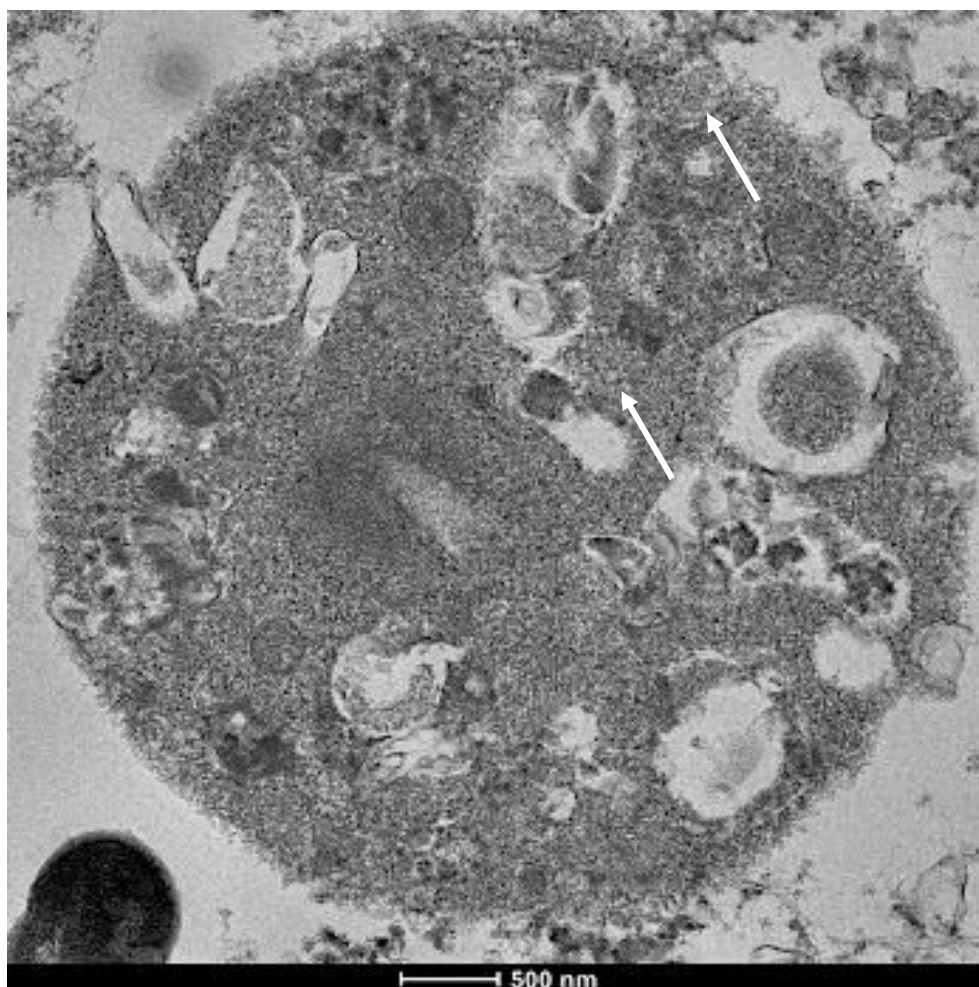
Signal A = SE1

Photo No. = 13

Date : 16 Mar 2021

Mag = 18.92 K X

IIb.iii



TEM

500 nm