

# DNA Fragmentation Analysis Report

## I. Sample Information

Patient ID: R10



Abstinence Days : (None)

Collection Difficulties : No

Complete Sample : Complete

Collection Method : Masturbation

Sample ID: DEMO



Sample Type : Fresh

Collected : 10/03/2026 13:50

Received : 10/03/2026 14:20

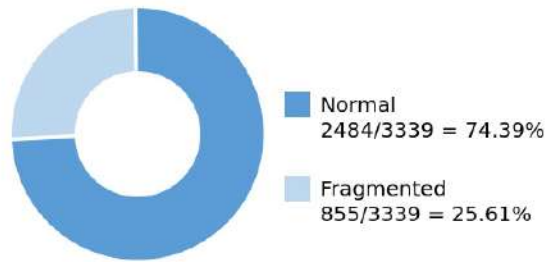
Analysis Time : 10/03/2026 14:35

## II. DNA Fragmentation Analysis

Well 1	Count	%
- Normal	2484	74.39
- Fragmented	855	25.61

### Detail Classification

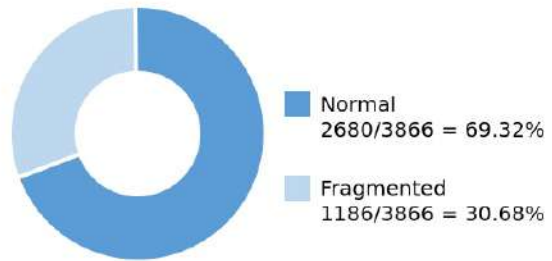
- Big Halo	9	0.27
- Medium Halo	2475	74.12
- Small Halo	487	14.59
- No Halo	363	10.87
- Degraded	5	0.15
<b>Total</b>	<b>3339</b>	<b>100.00</b>



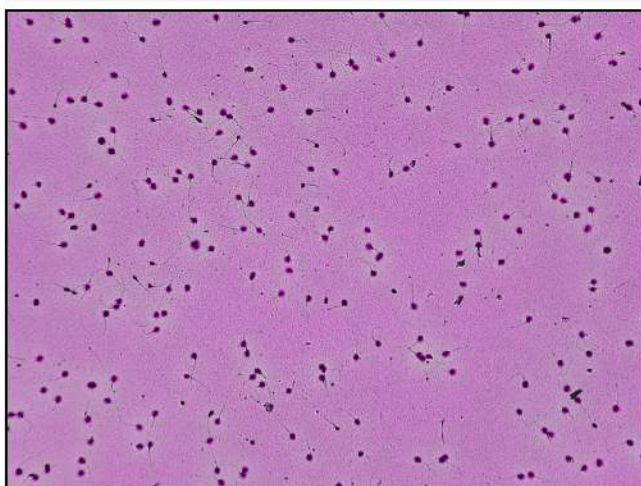
Well 2	Count	%
- Normal	2680	69.32
- Fragmented	1186	30.68

### Detail Classification

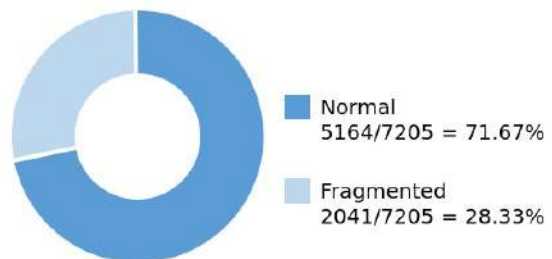
- Big Halo	3	0.08
- Medium Halo	2677	69.25
- Small Halo	783	20.25
- No Halo	401	10.37
- Degraded	2	0.05
<b>Total</b>	<b>3866</b>	<b>100.00</b>



## III. Result



Sample Result	Count	%
- Normal	5164	71.67
- Fragmented	2041	28.33
<b>Total</b>	<b>7205</b>	<b>100.00</b>



## IV. Remark

Report Time : \_\_\_\_\_ Medical Technologist: \_\_\_\_\_ Supervisor: \_\_\_\_\_

Note : This report is only responsible for the specimens tested, only for clinical reference, no medical certificate.

Serial Number: X12VE04M10002; Software Version: X12 C04; Test Cassette: R10 Plus; Test Code: 08