

# Biolab Medical Unit

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Biolab reference: XXXX\MCON\B09

Date: 1/08/2009

Doctor's reference: 14652

Doctor: Dr.....

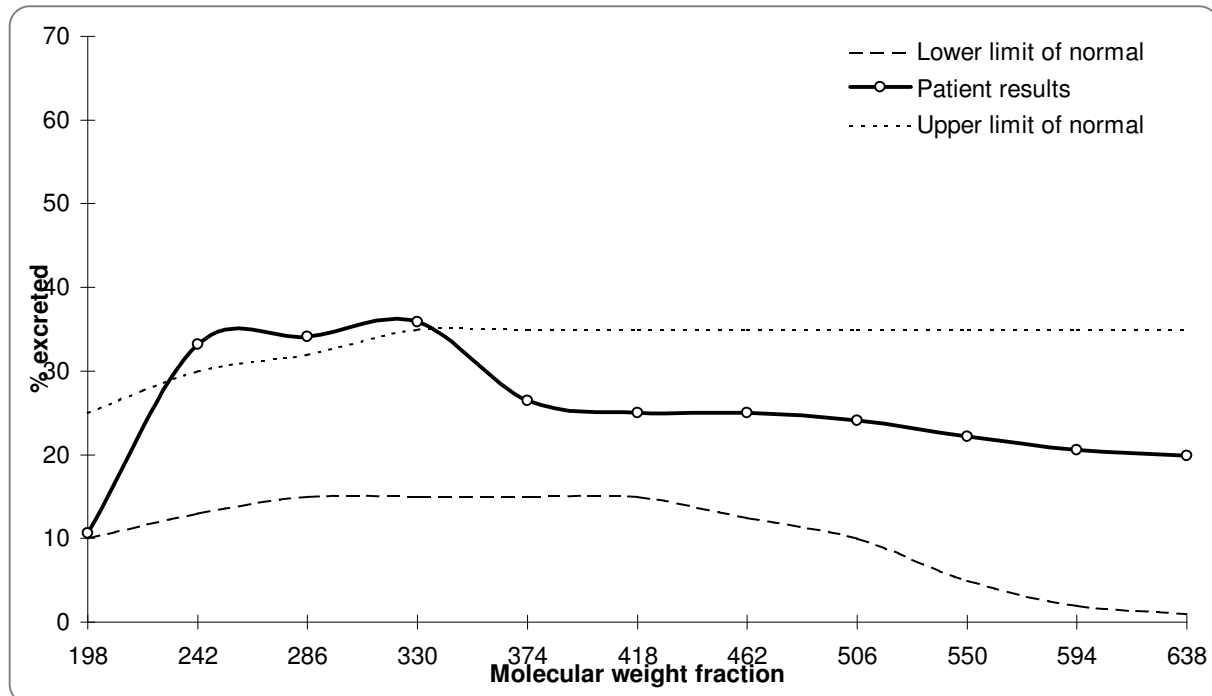
Patient: **Sample Report**

Age: **30**

Sex: **Male**

## Intestinal Permeability Profile Using polyethylene glycol (PEG 400)

Fraction	Molecular weight	Dose (mg)	Recovery in urine (6 hour collection)		Reference range
			mg	%	
1	198	25.5	2.7	<b>10.6</b>	10.0 - 25.0
2	242	86.7	28.8	<b>33.2</b>	13.0 - 30.0
3	286	185.1	63.1	<b>34.1</b>	15.0 - 32.0
4	330	363.6	130.5	<b>35.9</b>	15.0 - 35.0
5	374	503.1	133.3	<b>26.5</b>	15.0 - 35.0
6	418	542.1	135.5	<b>25.0</b>	15.0 - 35.0
7	462	479.4	119.9	<b>25.0</b>	12.5 - 35.0
8	506	360.6	86.9	<b>24.1</b>	10.0 - 35.0
9	550	246.0	54.6	<b>22.2</b>	5.0 - 35.0
10	594	138.9	28.6	<b>20.6</b>	2.0 - 35.0
11	638	68.7	13.7	<b>19.9</b>	1.0 - 35.0
TOTAL:		3000	797.6		



### Comment:

Increased permeability to PEG at molecular weight 242 to 300.