

NEW YORK STATE DEPARTMENT OF HEALTH

PUTNAM COUNTY
 INDOOR RADON ESTIMATES
 PERCENT HOMES ABOVE 4 PCI/L
 FEBRUARY 2007

Town or city	homes measured	living area*		basement**	
		best estimate (%)	range# (%)	best estimate (%)	range# (%)
Carmel town	250	5	(4 - 6)	26	(24 - 29)
Kent town	129	10	(8 - 13)	42	(38 - 46)
Patterson town	70	5	(4 - 7)	26	(21 - 30)
Philipstown town	113	14	(11 - 16)	45	(41 - 49)
Putnam Valley t.	131	13	(10 - 15)	45	(41 - 48)
Southeast town	126	4	(3 - 5)	20	(17 - 23)
Putnam County	819	8		32	

*Long-term measurement, 90 days to one year.

**Short-term measurement, typically 2 to 7 days.

Uncertainty range of one sigma corresponds to a 68% confidence interval.