1ppt CONCENTRATION

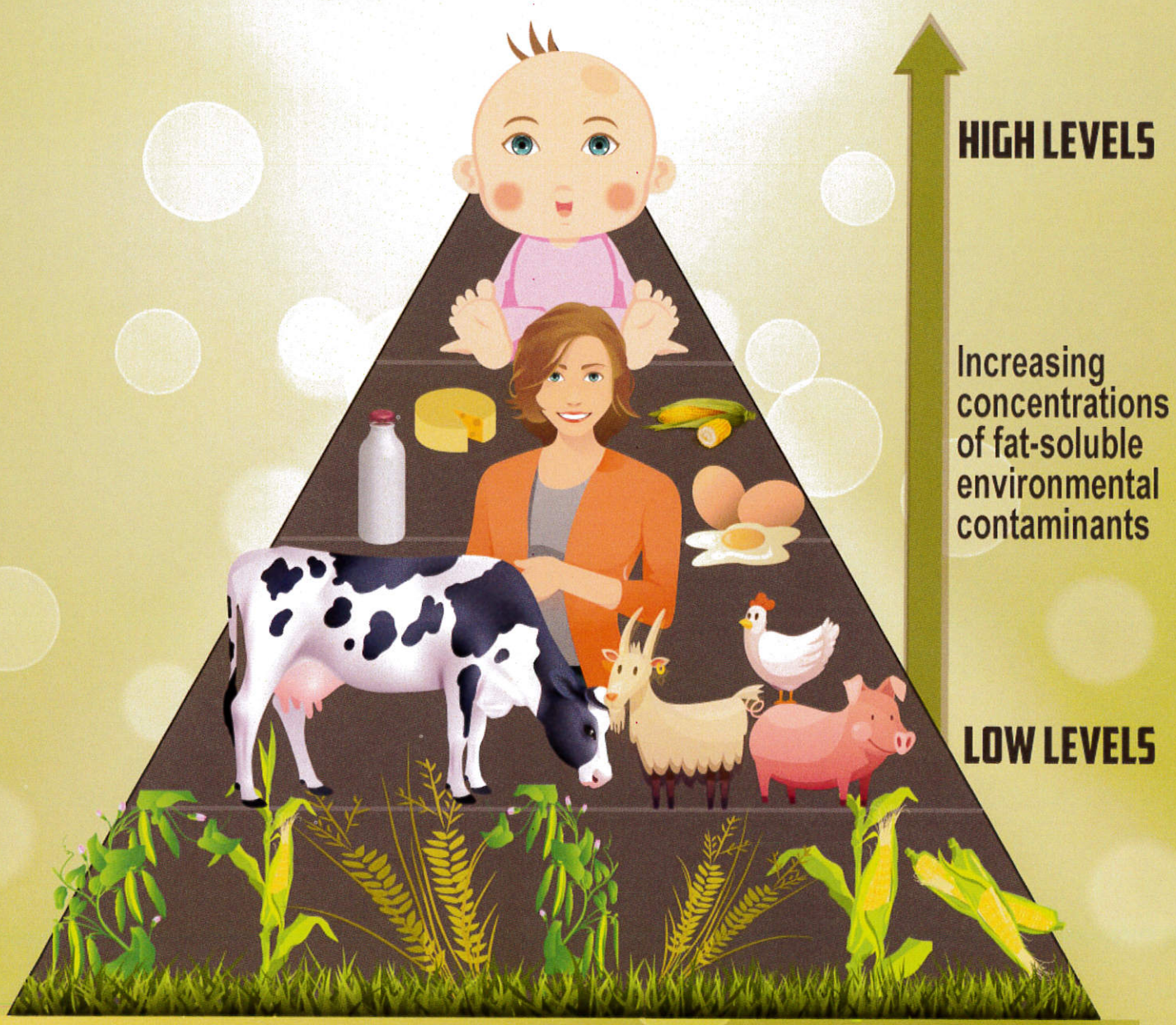
= The level that stimulated the proliferation of breast cancer cells in vitro.

(Thongprakaisang et al., 2013)

California GUILD

MOMS ACROSS AMERICA

PESTICIDE LEVELS INCREASE IN FOOD CHAIN



BIOMAGNIFICATION THROUGH THE FOOD CHAIN

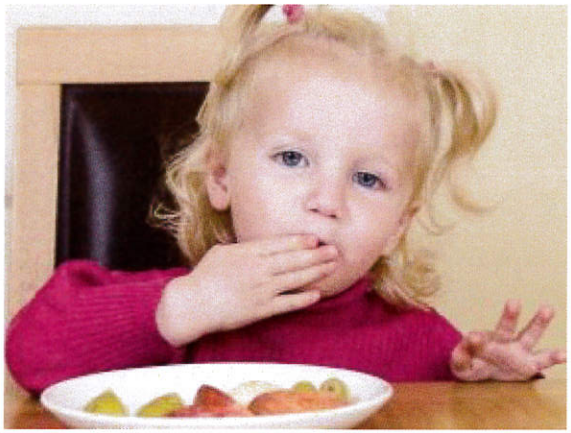
THERE IS NO SAFE LEVEL OF EXPOSURE TO TOXINS!

For more information, go to momsacrossamerica.org

GLYPHOSATE IN:

Ug Detected | Total Intake | Ug Allowed

2484.4 | 6251.2



2.2X | 5.6X

HIGHER

Than proposed NSRL of 1100 ug

Left: amount of Glyphosate detected in North American food per ug/kg, portion size for 25 lb child and on the Right: the amount of glyphosate residue allowed by the EPA for the same portion size. Ug= micrograms. Proposed NSRL =1100 micrograms per day.
More information at www. MomsAcrossAmerica.org a 501c3 June 2017

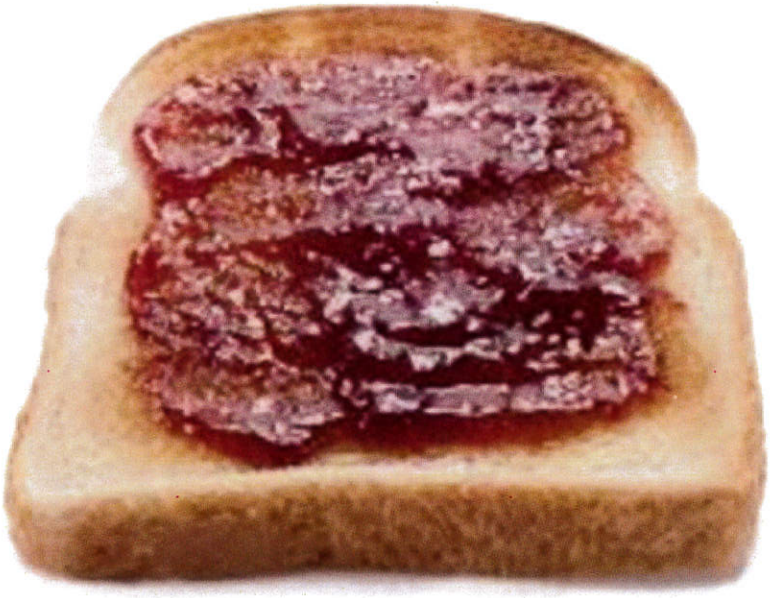
GLYPHOSATE IN:

Toast & Jam

Ug Detected

187

(toast only)



Ug Allowed

1100

1 oz of toast, 6600 ppb detected CFIA & 1 tbsp of jam/sugar 25 ppm allowed, EPA

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GLYPHOSATE IN:

700 ppb allowed,EPA

Eggs

Ug Detected

14.3

Ug Allowed

4.2

3 oz of eggs- 169 ppb detected,ANH. 50 ppb allowed,EPA

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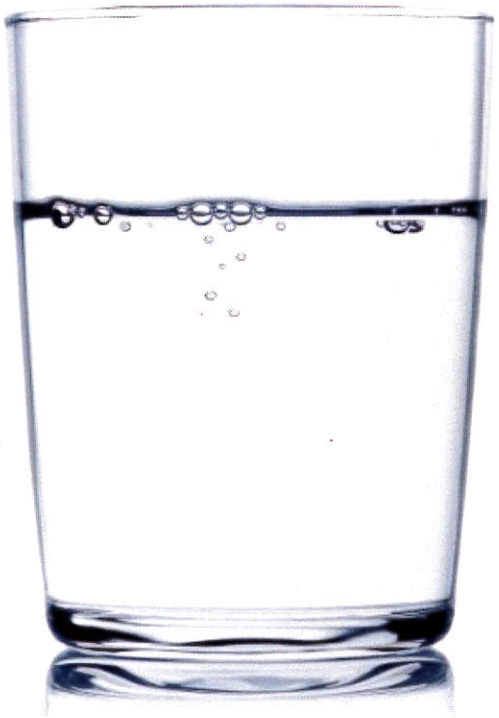
GLYPHOSATE IN:

Ug Detected	Water	Ug Allowed
257		700

8 glasses of 4 oz of unfiltered tap water- 257 ppb detected, DPR

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GLYPHOSATE IN:

Orange Juice

Ug Detected

2.2

Ug Allowed

42.4

3 oz of no sugar added 100% orange juice 26 ppb detected, MAA .50 ppm allowed, EPA

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GLYPHOSATE IN:

Pasta

Ug Detected

226.3

Ug Allowed

560

3 oz of wheat pasta 2666 ppb detected 30 ppm allowed. Sauce not included.

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GLYPHOSATE IN:

Ug Detected	Berries	Ug Allowed
NA		22.6

4 ounces of berries .2 ppm allowed by the EPA

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GLYPHOSATE IN:

Corn Chips

Ug Detected

56

Ug Allowed

2547

3 ounces of chips 660 ppb, D.P./F.D.N.
30 ppm allowed, EPA

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GLYPHOSATE IN:

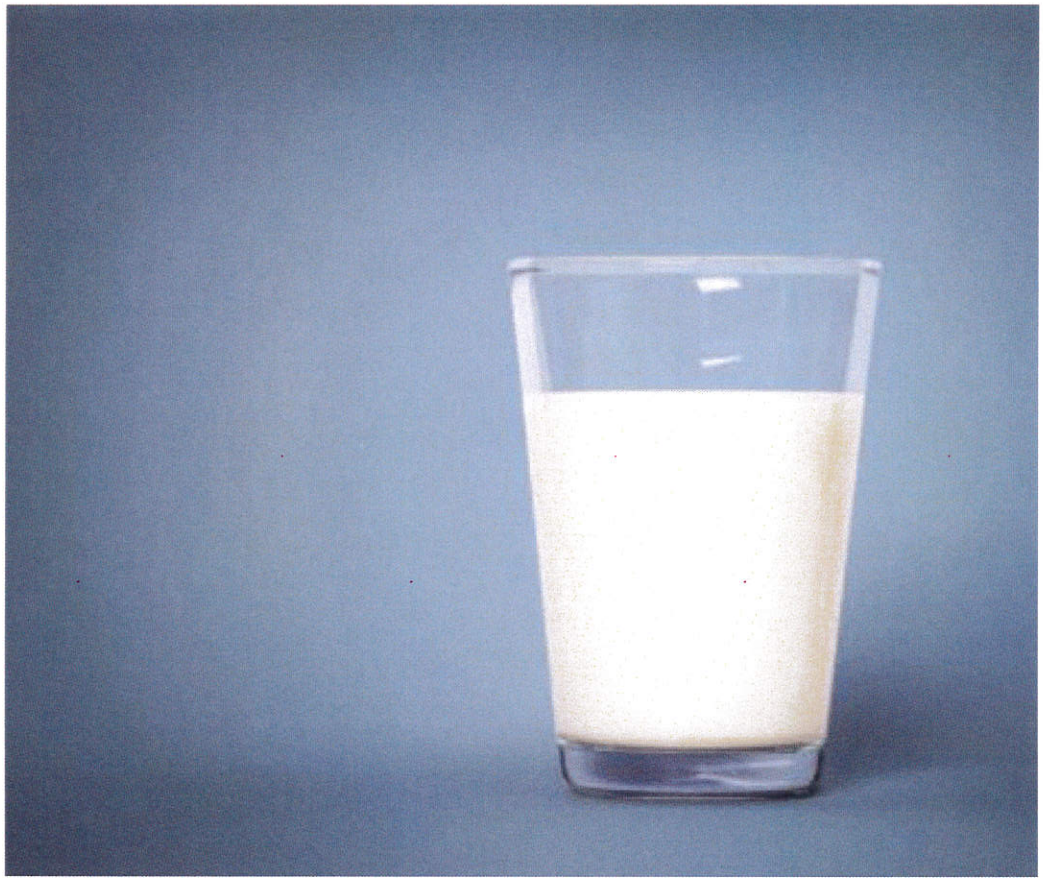
Milk

Ug Detected

30.7

Ug Allowed

?



3 ounces of whole milk 181 ppb detected.
No data for allowable level by the EPA.

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GLYPHOSATE IN:

Ug Detected | **Oatmeal** | Ug Allowed

70.9

1275

1.5 oz of dry oatmeal. 1.67 ppm detected, FDA. 30 ppm allowed, EPA.

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GLYPHOSATE IN:

Ug Detected **Hummus & Pita** Ug Allowed

1640

5100

3 ounces of hummus 12,699ppb and 3 ounces of wheat pita bread 6600 ppb detected, CFIA and 30 ppm allowed, EPA

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