New Product Introductions

October 2020



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2019 Report Objectives & Approach

- Objective: Track new product introductions to assess honey's role and inclusion in product innovation.
- **Approach**: Report on the following KPI's as identified in the strategic plan:
 - Total New Product Introductions with honey
 - Honey's share of key category introductions:
 - Cereal
 - Bakery
 - Spreads
 - Alcoholic Beverages
 - Sauces & Seasonings
 - Cold Beverages
 - For all categories we will report:
 - Total number of products with honey
 - Percent change of products with honey from the previous year
 - Honey's share of category introduction



Methodology & Considerations

How to read this report:

- This report includes the following core honey derivatives (among other nuance forms not listed, within specific categories):
 - Honey Flavor
 - Natural Honey Flavor
 - Pure Honey
- Data is based on new introductions only (distribution or sales is unknown); therefore, the findings should NOT be used to project volume.
- New honey product introductions are tracked where honey (and the derivatives above) are listed as an *ingredient*, with the exception of the alcoholic beverage category.
- Because many alcoholic beverages do not list ingredients, this section tracks all products that state the word "honey" anywhere on pack. For this reason, honey introductions in this category may be slightly overstated as honey is often used to describe the color or smell of a product when it in fact, does not include honey as an ingredient.
- Innova also does not capture all craft brewery introductions as brands may not distribute at major retailers.



- Indicates data reflects national new product introductions
- Indicates data reflects new product introductions with honey

Methodology & Considerations

Data in this report is obtained from Innova Market Insight Food & Beverage Database (Innova).

About Innova:

Innova is the world's biggest food industry database and contains over 120 million unique records on food products, brands, ingredients, claims, packaging, etc. Over 275,000 new products are added to the database every year.

Innova monitors 78 major markets in detail and has full-time employees in all major markets reporting on trends as well as undertaking store, product and brand assessments.



Database Optimization:

Data in this report is updated year over year, and absolute numbers shift as Innova performs general database maintenance.

For example, the sugar and sweetener category was revised in 2017 to include more synonyms for sweeteners and ingredients with multiple names. This expands the number of products appearing in any given search for honey.

Innova also created 65 new product subcategories from August 2018-Feb 2019 for the benefit of our users, in order to present the data in a more granular and insightful way. Definitions were updated to existing product subcategories, as categories are also dynamic, and they have to track and capture the changes.



New Product Introductions



Total new product introductions in the U.S. experienced a slight increase in growth from 2018 (+3%).

New honey product introductions experienced a slight increase in growth in 2019 (+5% pts), outpacing total food growth.

Honey still represents 3.9% share of all food introductions, flat from 2018.





Key Category Movement

We see a lot of innovation progress in key categories essential to honey, such as bakery, sauces, alcoholic beverages (each 8-9% of all NP introductions). Additionally, snacks, cold drinks and to a lesser extent cereal reflect 3-6% of all NP launches.

Unfortunately, new products with honey are down year-over-year in many these categories, except sauces & seasonings and alcoholic beverages.







Increasing Competition from "Alternative" Sweeteners

While granulated/cane sugars still dominate introductions in most categories, we are seeing Stevia, Monk Fruit, Coconut Sugar, Agave and Maple Syrup growing at a significant pace and gaining share.

This is happening in traditional categories like cereal and bakery, and we even saw monk fruit overtake honey introductions in cold beverages, showing it is a true competitor, not just an emerging threat.





Honey Share of Categories - 2019

Category	Share of all Food Intros	Category % Change	Share of All Honey Introductions	Honey % Change	Sweetener Competitor	Growing Sweetener Competitor	
Bakery	8.9%	-3% 12.8%		-18%	Sugar – Granulated, Cane & Brown	Stevia & Monk Fruit	
Alcoholic Beverages*	1 84% 1 /% 1		15.1%	27%	Cane Sugar & Granulated Sugar	Stevia	
Sauces & Seasonings	7.9%	-7%	8.8%	11%	Sugar - Granulated, Cane & Brown	-	
Cereal	3.6%	-1%	19.8%	-6%	Granulated Sugar & Cane Sugar	Stevia & Monk Fruit	
Snacks	6.5%	0%	9.1%	14%	Sugar – Granulated, Cane & Brown	Maple Syrup	
Cold Drinks	5.9% -2%		3.9%	-9%	Sugar, Stevia, Monk Fruit	-	
Spreads loney mentioned anywher	2.2% re on pack	6%	7.4%	-6%	Granulated & Cane Sugar	Maple Syrup & Brown Sugar	

Metrics Dashboard - 2019 Data Updated with 2020 Report

Key Tracking Metrics YOY									
	2018	2019							
New Products with Honey									
Total New Product Introductions with Honey	1667	1755							
Percent Change from Previous Year	-4%	5%							
Share of Total U.S. Introductions	3.8%	3.9%							
Cereal with Honey									
Cereal Products with Honey	369	348							
Percent Change from Previous Year	-7%	-6%							
Share of Category Introductions	22.3%	21.2%							
Bakery with Honey									
Bakery Products with Honey	273	225							
Percent Change from Previous Year	-4%	-18%							
Share of Category Introductions	6.6%	5.6%							
Spreads with Honey									
Spread Products with Honey	138	130							
Percent Change from Previous Year	+18%	-6%							
Share of Category Introductions	14.4%	12.7%							

Key Tracking Metrics YOY									
	2018	2019							
Sauces and Seasonings with Honey									
Hot Drink Products with Honey	140	155							
Percent Change from Previous Year	-1%	11%							
Share of Category Introductions	3.6%	4.3%							
Cold Drinks with Honey									
Cold Drink Products with Honey	76	69							
Percent Change from Previous Year	-17%	-9%							
Share of Category Introductions	2.8%	2.6%							
Alcoholic Beverages with Honey (honey anywhere on	pack)								
Alcoholic Beverages with Honey	244	310							
Percent Change from Previous Year	+9%	27%							
Share of Category Introductions	6.8%	8.1%							



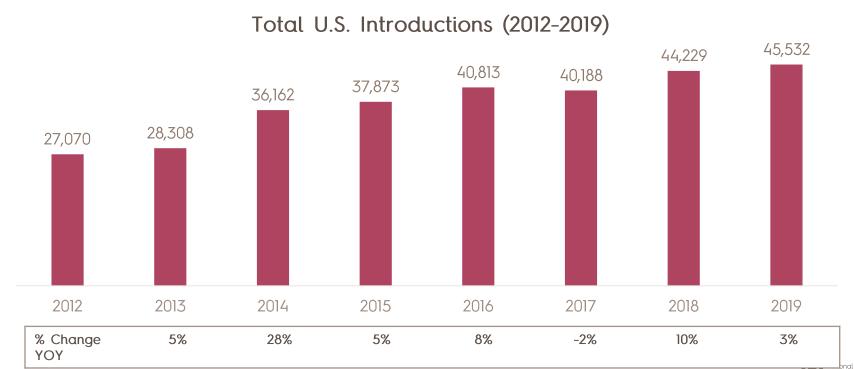




National Food Introductions



In 2019, total new product introductions in the United States saw a 3% increase from 2018.



National Food Introductions - By Category



Alcoholic beverages, spreads and deserts & ice cream experienced growth in new product introductions vs YA. Bakery, alcoholic beverages, sauces, and snacks leads in number of new product introductions ~ 3000-4000 annually.

	U.S. Food Introductions by Category: Change from 2018-2019													
Category	2012	2013	2014	2015	2016	2017	2018	2019	% Change 2018- 2019	Share of All New Introduction s in 2019				
Bakery	2,671	2,603	3,509	3,767	3,664	4,091	4,160	4,044	-3%	8.9%				
Alcoholic Beverages	1,499	2,094	2,202	1,764	2,816	3,064	3,593	3,828	7%	8.4%				
Sauces & Seasonings	1,641	2,188	2,843	3,691	4,134	3,806	3,879	3,618	-7%	7.9%				
Snacks	1,471	1,406	2,063	2,560	2,446	2,625	2,951	2,964	-	6.5%				
Cold Drinks	1,703	2,616	2,490	2,497	2,353	2,280	2,735	2,683	-2%	5.9%				
Cereals	1,053	985	1,434	1,510	1,621	1,606	1,656	1,643	-1%	3.6%				
Desserts & Ice Cream	1,125	996	1,141	1,189	1,206	1,178	1,275	1,335	5%	2.9%				
Spreads	473	520	798	913	887	878	959	1,021	6%	2.2%				
Sugar & Sweeteners	109	150	198	228	193	193	159	158	-1%	0.3%				
Total	27,070	28,308	36,162	37,873	40,813	40,188	44,229	45,532	3%					

National Honey Introductions



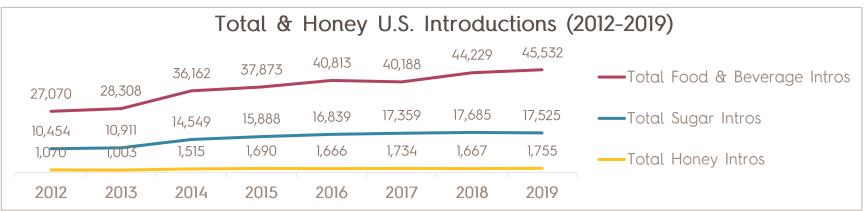
New honey product introductions experienced a slight increase in growth in 2019 (+5% pts), outpacing total new food introductions (+3%).

U.S. Honey Introductions (2012–2019)



National Honey Introductions

Of the ~45,000 new products introduced in 2019, honey as an ingredient continues to included in ~4% of all introductions (1,755).



"Sugar" Share of New Product Intros								
2012 2013 2014 2015 2016 2017 2018								
38.6%								

Honey Share of New Product Intros									
2012 2013 2014 2015 2016 2017 2018 2019									
4.0%	3.5%	4.2%	4.5%	4.1%	4.3%	3.8%	3.9%		

National Honey Introductions - By Category



U.S. Honey Introductions by Category													
Category	2012	2013	2014	2015	2016	2017	2018	2019	% Change 2018-2019	Share of All Honey Introductions in 2019			
Cereals	257	271	366	404	349	396	371	348	-6%	19.80%			
Alcoholic Beverages*	81	155	149	99	255	224	244	310	27%	15.10%			
Bakery	175	141	257	254	263	283	273	225	-18%	12.80%			
Sauces & Seasonings	90	89	149	156	157	141	140	155	11%	5.90%			
Snacks	43	52	89	116	129	127	140	159	14%	9.10%			
Spreads	41	55	71	98	145	117	138	130	-6%	7.40%			
Ready Meals & Side Dishes	69	67	123	87	82	75	104	108	4%	6.20%			
Confectionery	77	68	58	108	101	127	94	104	11%	5.90%			
Meat, Fish & Eggs	37	22	67	69	74	72	91	72	-21%	4.10%			
Dairy	59	57	61	108	65	101	85	90	6%	5.10%			
Cold Drinks	47	46	81	81	66	92	76	69	-9%	3.90%			
Sports Nutrition	30	23	24	29	23	21	58	73	26%	4.20%			
Supplements	13	21	20	60	45	29	53	51	-4%	2.90%			
Desserts & Ice Cream	51	43	55	51	46	43	47	67	43%	3.80%			
Pet Food	46	21	39	34	37	72	41	60	46%	3.40%			
Baby & Toddlers	3	3	9	0	7	5	11	8	-27%	0.50%			
Hot Drinks	14	10	21	21	40	13	8	10	25%	0.60%			
Fruit & Vegetables	2	5	10	2	8	5	8	10	25%	0.60%			
Soup	5	3	5	8	8	4	9	3	-67%	0.20%			
Total	1,070	1,003	1,515	1,690	1,666	1,734	1,667	1,755	5%	100.0%			

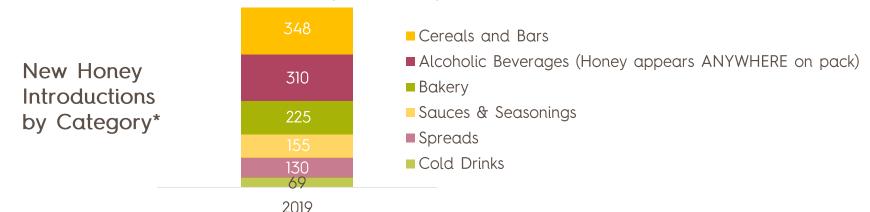
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^{*}Honey mentioned anywhere on pack

National Honey Introductions - By Category



Cereals, alcoholic beverages, and bakery remain the top categories for new honey introductions with sauces and seasonings not falling far behind.



	Top New Honey Introductions by Category												
	2012	2013	2014	2015	2016	2017	2018	2019	% Change 2018- 2019				
Cereals and Bars	257	271	366	404	349	396	369	348	-6%				
Alcoholic Beverages*	81	155	149	99	255	224	244	310	27%				
Bakery	175	141	257	254	263	283	273	225	-18%				
Sauces & Seasonings	90	89	149	156	157	141	140	155	11%				
Spreads	41	55	71	98	145	114	138	130	-6%				
Cold Drinks	47	46	81	81	66	92	76	69	-9%%				

*Honey mentioned anywhere on pack

Board™



Categories of Interest - Cereal & Bars

While this category continues to own the largest share of new honey product introductions at 20%, new product launches dipped for the second year in a row (-6%).



Despite a slip in new honey product introductions, honey has an opportunity to steal share from other natural sweeteners such as stevia, monk fruit, and maple syrup who all experienced growth.

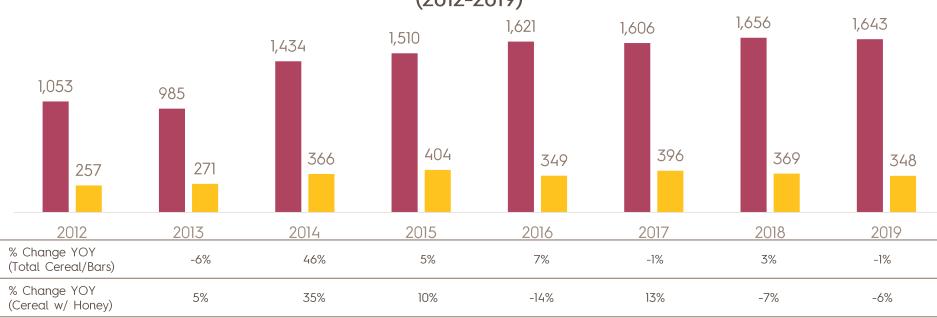


Total Cereal/Bar & Honey Introductions in the Category



Both total new cereal introductions and honey introductions experienced a slight decline from 2018.

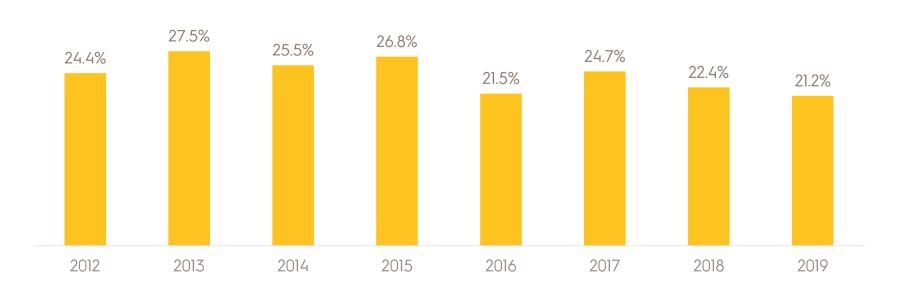
Total Cereal/Bar Introductions and Honey Introductions in the Category (2012–2019)



Honey Share of Cereal/Bar Introductions

Growth of honey within the category decreased slightly (21%), bringing honey introductions closer to 2016 levels.

Honey Share of New Cereal/Bar Intros (2012-2019)



New Product Ingredient Comparison - By Category



Within the cereal category, honey remains in the top three ingredients used in new products. Stevia, monk fruit, and agave saw significant growth compared to 2018.

	Cereal Category												
Ingredient	2012	2013	2014	2015	2016	2017	2018	2019	% Change 2018-2019				
Granulated Sugar	611	647	792	845	849	854	837	731	-13%				
Cane Sugar	65	75	179	189	226	329	426	382	-10%				
Honey	257	271	366	404	349	396	369	348	-6%				
Brown sugar	138	143	199	187	195	223	172	159	-8%				
Stevia	12	15	43	51	45	60	87	133	53%				
Monk fruit	4	5	10	24	26	26	47	85	81%				
Maple Syrup	46	44	50	79	77	90	72	83	15%				
Coconut Sugar	7	10	22	38	54	31	74	69	-7%				
Agave	93	62	115	98	113	59	41	61	49%				





UHC Post Holdings

Company Post Consumer Brands

Description Crispy crunchy, lightly sweet honey almond oat blenders cereal in a plastic packet held in a carton box. A delectable cereal you will love.

Delicious wholegrain oat clusters, a touch of real honey and sliced almonds add up to a bowl of deliciousness that puts sunshine in every

day.

Claims Features Contains 12g wholegrain per 1 cup serving. Naturally flavored.

Love it or its free. With a bountiful blend of essential vitamins and minerals make it an all-round winner. High quality ingredients. Premium products at a fair price. Partially produced with genetic engineering. Wholegrain council logo.

Certified kosher.

Ingredients Corn, wholegrain wheat, sugar, wholegrain rolled oats,

almonds, rice, canola oil, corn syrup, salt, barley malt ext, cinnamon, molasses, honey, caramel color, natural flavor, vitamin and minerals: ferric orthophosphate (source of iron), niacinamide (vitamin B3), zinc oxide (source of zinc), thiamine mononitrate (vitamin B1), calcium pantothenate (a b-vitamin).

UHC Kroger

Company Harris Teeter

Description Lightly sweetened corn and whole wheat flakes with granola

oat clusters, in a plastic packet held in a carton box.

Claims Features Contains 150 calories per cup. With 6 essential vitamins and

minerals. Low fat. Wholegrain council logo. Naturally flavored. Together in education logo. Your plus guarantee. Certified

kosher.

Ingredients Corn, wholegrain wheat, sugar, wholegrain rolled oats, rice,

canola oil, corn syrup, salt, barley malt extract, cinnamon, molasses, honey, caramel color, natural flavor, vitamins and minerals: ferric orthophosphate source of iron, niacinamide vitamin B3, zinc oxide source of zind, thiamine mononitrate vitamin B1, calcium pantothenate a B vitamin, pyridoxine

hydrochloride vitamin B6, folic acid.

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UHC Pepsico

Claims Features

General Mills Company Company Quaker Oats Company

Description Leave the spoon behind and take your favorite cereal with you Description Five individually wrapped banana honey nut crispy baked snack bar flats, in a carton box.

on-the-go with honey nut Cheerios treat bars. Wholesome and made with golden honey, they'll be an instant family favorite and a snack-time win. Comes in eight plastic packets held in a

carton box.

UHC

Claims Features Naturally flavored. Contains 100 calories per bar.

Cereal (wholegrain oats, sugar, oat bran, cornstarch, honey, brown sugar Ingredients

syrup, salt, calcium carbonate, tripotassium phosphate, canola oil, natural almond flavor, vitamin E [mixed tocopherols] added to preserve freshness, vitamins and minerals, calcium carbonate, vitamin C [sodium ascorbate], a B vitamin [niacinamide], zinc and iron [mineral nutrients], vitamin B6 [pyridoxine hydrochloride], vitamin B2 [riboflavin], vitamin B1 [thiamine mononitrate], vitamin A [palmitate], a B vitamin [folic acid], vitamin B12, vitamin D3), sugar, crisp rice (rice flour, barley malt extract, salt), tapioca syrup, corn syrup, canola oil, palm and or palm kernel oil, fructose, contains 2% or less of, vegetable glycerin, almond butter, whey protein concentrate, calcium carbonate, maltodextrin, nonfat dry milk, sorbitol, soy lecithin, whey powder, salt, reduced minerals whey, gelatin, color

Made with 20g wholegrains. No high fructose corn syrup. Satisfying energy. Good source of fiber. No artificial flavors or added colors. Quaker, a brand you can trust and flavors you love. Each pack of three contains 20g wholegrain and provides the fiber and energy you want to help keep you going. With real fruit pieces, nuts and flaxseed. Quaker values their communities and are continually on the lookout for ways to Quaker's environmental impact especially in areas of farming, manufacturing and shipping. Join Quaker to take better care of the Earth. Wholegrain council logo. Certified kosher. Recyclable paper box.

Ingredients Wholegrain oat flour, wholegrain oats, brown sugar, whole wheat flour, sunflower oil (with tocopherols to preserve freshness), banana flakes, flaxseed, honey, sugar, amaranth,







UHC General Mills

Company

Description Sweetened multigrain cereal with wholegrain oats. Comes in a

plastic packet held in a carton box.

Claims Features More than 1/2 of the daily recommended wholegrain. Contains 9

vitamins and minerals. Goof source of fiber. No artificial flavors or colors. Family size. Nutritious, hearty and simple delicious.

Contains bioengineered food ingredients.100% recycled

paperboard.

General Mills

Ingredients Wholegrain oats, sugar, wholegrain corn, modified cornstarch, canola oil,

cornstarch, honey, wholegrain rice, corn bran, wholegrain sorghum, wholegrain millet, salt, tripotassium phosphate, baking soda, color (caramel color and annatto extract), natural flavor, vitamin E (mixed tocopherols) added to preserve freshness, vitamins and minerals: calcium carbonate, iron and zinc (mineral nutrients), a B vitamin (niacinamide), vitamin C (sodium ascorbate), a B vitamin (calcium pantothenate), vitamin B6

UHC Aldi

Company Aldi

Description Honey grahams cereal in a plastic packet held in a carton

box.

Claims Features Essential goodness. No artificial flavors or rich fructose corn

syrup. No certified artificial colors, or artificial preservatives.

Wholegrain council logo. Recyclable packaging.

Ingredients Whole grain wheat, sugar, corn meal, canola oil, molasses,

fructose, salt, **honey**, baking soda, calcium carbonate, soy lecithin, dextrose, trisodium phosphate, rosemary extract (antioxidant), vitamins and minerals, ferric orthophosphate

(source of iron), niacinamide (vitamin B3), zinc oxide,

pyridoxine hydrochloride (vitamin B6).









UHC Creative Snacks Company

Company Creative Snacks Company

Description Honey pecan bite sized yogurt parfait in a 284g resealable plastic

pouch.

Claims Features No artificial anything, Made by hand. A snack for breakfast and

beyond. Certified kosher.

Ingredients Honey pecan granola (whole grain oats, honey, fully refined

canola oil, brown sugar [sugar, cane syrups], pecans, egg whites, flour [unbleached wheat flour, malted barley flour, niacin, iron, thiamine mononitrate, riboflavin, folic acid], water, salt, natural vanilla flavor, cinnamon), yogurt coating (sugar, palm kernel oil, yogurt powder [cultured whey protein concentrate, cultured

skimmed milk], milk, soy lecithin [an emulsifier], natural flavor, salt).

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UHC Mckee Foods

Company Mckee Foods

Description Ten individually wrapped oats and honey chewy granola

bars. Comes in a carton box.

Claims Features No preservatives. No high fructose corn syrup. With 8g

wholegrain per serving. Quality, freshness and taste. Sunbelt bakery is proud to continue their support of National Breast Cancer Foundation in its efforts to increase breast cancer

awareness. Certified kosher. Recyclable packaging.

Ingredients Granola (wholegrain rolled oats, sugar, palm kernel and

soybean oil, corn syrup, coconut, honey, molasses, soy lecithin, salt, cornstarch, peanuts, almond, soy flour, egg whites), corn syrup, crisp rice (rice flour, sugar, whey, salt, barley malt, wheat flour, dextrose), palm kernel and soybean oil, water, nonfat dry milk, sorbitol, soy lecithin, salt, sugar,

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POWER UPS STACKED

WITH 3 LAVERS

HEROIC HONEY
PARTITUDE

PARTINE

LET STACKED

WITH 3 LAVERS

HEROIC HONEY
PARTITUDE

PARTITUDE

O 5-13 OZ (37g) BARS NETWI 6.5 OZ (185g)

PARTITUDE

PARTITUDE

O 5-13 OZ (37g) BARS NETWI 6.5 OZ (185g)

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|---|----|---|---|-----|----|
|   |    |   |   |     |    |

Company Kind

Description Ten individually wrapped nut bars varieties, in a carton box.5 of

each flavor: dark chocolate nuts and sea salt and caramel

almond and sea salt.

Claims Features 90 calories per bar. Gluten free. Low glycemic index. No

genetically engineered ingredients. Low sodium. Good source of fiber. With 3g sugar. Certified kosher. FSC certified. Recyclable

packaging.

Ingredients Dark chocolate nuts and sea salt: almonds, peanuts, chicory root

fiber, honey, palm kernel oil, sugar, glucose syrup, rice flour, unsweetened chocolate, alkalized cocoa, sea salt, soy lecithin, natural flavor, cocoa butter, caramel almond and sea salt:

NEW PRODUCTS REPORT 2020 Chicory root fiber, honey, glucose syrup, palm kernel oil, sugar, rice flour, milk powder, sea salt, carob powder, soy lecithin,

UHC The J M Smucker Company

Company The J M Smucker Company

Description Five individually wrapped heroic honey granola bar stacked

with 3 layers, in a carton box.

Claims Features

Jif power ups soft baked bars contain 180 calories per bar. Made with peanuts as the first ingredient. No corn syrup. With 5g of

protein and 2g fiber per serving. Certified kosher

Ingredients

Peanuts, sugar, rolled oats, brown rice syrup, palm and palm kernel oils, glycerine, enriched flour peat flour, niacin, iron, thiamine monohytrate, riboflavin, folic acid), peanut powder, rice flour, honey, tapioca solids, nonfat dry milk, contains 2% or less of: salt, natural flavor, peanut oil, tocopherols (antioxidant), calcium carbonate, soy lecithin, annatto and red cabbage extract (for

color), malt (barley), distilled monoglycerides, soybean oil, malted



# Categories of Interest - Bakery



Total bakery introductions declined slightly while honey introductions decreased significantly from YA. Bakery is the second largest category for honey innovation, at 13%.



Sugar remains its biggest competitor, especially in baked snacks and desserts. Honey should continue to promote its positive health benefits in this space.

#### Total Bakery & Honey Introductions in the Category

Bakery)

w/ Honey)

% Change YOY (Bakery

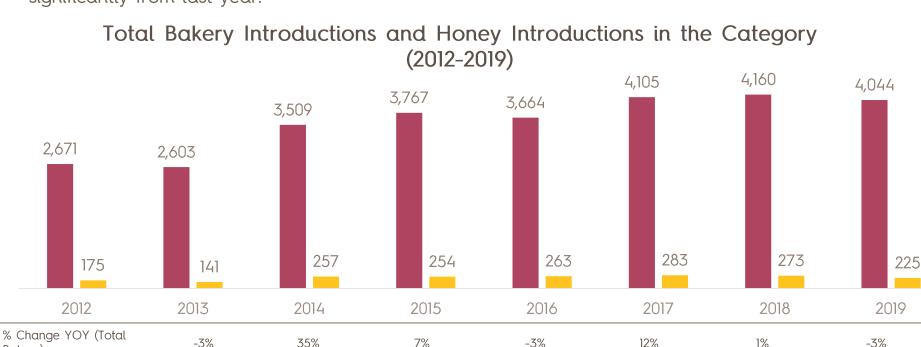
-19%

82%



Total bakery introductions declined slightly from 2018-2019, honey introductions decreased significantly from last year.

-1%



4%

8%

-4%

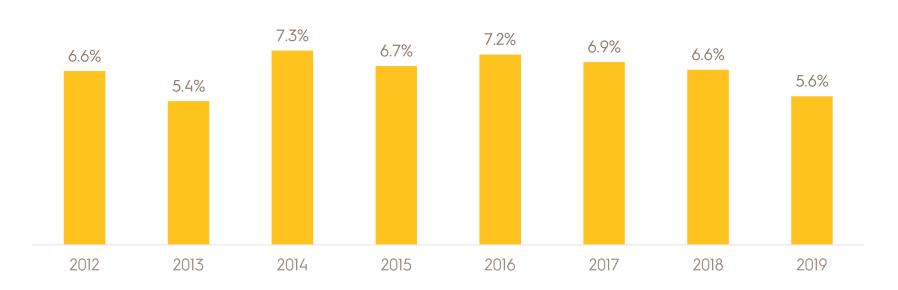
-18%

### Honey Share of Bakery Introductions



Honey share of new bakery introductions declined slightly from last year.

#### Honey Share of New Bakery Intros (2012-2019)



#### New Product Ingredient Comparison - By Category



Sugar tends to dominate this category; with honey falling behind brown sugar. Stevia, monk fruit, and agave continue to grow and gain awareness creating an important opportunity for honey to demonstrate its positive benefits over these new alternative sweeteners.

|                     | Bakery Category |      |      |      |      |      |      |      |                    |  |  |  |
|---------------------|-----------------|------|------|------|------|------|------|------|--------------------|--|--|--|
| Ingredient          | 2012            | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | % Change 2017-2018 |  |  |  |
| Granulated<br>Sugar | 1561            | 1654 | 2149 | 2446 | 2395 | 2638 | 2719 | 2611 | -4%                |  |  |  |
| Cane Sugar          | 185             | 129  | 299  | 321  | 339  | 468  | 539  | 512  | -5%                |  |  |  |
| Brown sugar         | 293             | 226  | 305  | 324  | 285  | 367  | 351  | 326  | -7%                |  |  |  |
| Honey               | 175             | 141  | 257  | 254  | 263  | 283  | 273  | 225  | -18%               |  |  |  |
| Stevia              | 17              | 23   | 44   | 32   | 26   | 48   | 55   | 69   | 25%                |  |  |  |
| Monk fruit          | 4               | 4    | 7    | 17   | 3    | 22   | 31   | 43   | 39%                |  |  |  |
| Maple Syrup         | 7               | 19   | 200  | 32   | 43   | 38   | 46   | 38   | -17%               |  |  |  |
| Coconut Sugar       | 4               | 7    | 11   | 34   | 27   | 42   | 45   | 28   | -38%               |  |  |  |
| Agave               | 25              | 15   | 38   | 29   | 17   | 35   | 17   | 20   | 18%                |  |  |  |

#### Bakery with Honey - New Product Examples





SVEET PASSES

THE PASSES

THE

UHC Lucky's Market

Company Lucky's Market

Description Hearty, crunchy multigrain bread made slightly sweet with a touch

of honey and molasses. Bakes in 6-8 minutes.

Ingredients Flour (wheat flour, malted barley flour, water, organic whole

wheat flour, honey, molasses, less than 2% of: organic cornmeal, organic rolled oats, organic barley flakes, organic millet, wheat bran, sea salt, yeast, pumpkin seeds, flax seeds, sunflower seeds, sesame seeds, cultured wheat flour (wheat flour, citric acid),

enzymes.

UHC Flowers Foods

Ingredients

Company Dave's Killer Bread

Description Sliced organic sweet bread packed with oat and flaxseeds,

with a touch of honey. Comes in a plastic packet.

Organic whole wheat flour, water, organic cane sugar, organic grain blend (organic barley flour, organic rye flour, organic spelt flour (wheat), organic millet flour, organic quinoa flour),

organic cracked whole wheat, organic oat flakes, contains 2% or less of each of the following: organic honey, organic expeller pressed canola oil, organic wheat gluten, organic milled flax seeds, yeast, organic molasses, sea salt, organic cultured wheat flour, organic vinegar, enzymes, organic

acerola powder.

#### Bakery with Honey - New Product Examples







UHC Franz Family Bakery

Company Franz Family Bakery

Description Sliced, organic honey oat bread loaf in a 680g plastic packet

with G-lock.

Ingredients Organic enriched unbleached wheat flour (organic wheat flour,

niacin, reduced iron, thiamine mononitrate, riboflavin and folic acid), filtered water, organic steel cut oats, organic sunflower seeds, organic honey, organic vital wheat gluten, organic cane sugar, organic brown sugar, contains 2% or less of each of the following: yeast, organic baby oat flakes, organic rolled oats, organic soybean oil, sea salt, organic distilled vinegar, ascorbic acid, organic cultured wheat flour, enzymes.

UHC Aldi

Description

Ingredients

Company Trader Joes

Sliced organic pumpkin bread with cinnamon bits, pumpkin seeds, sunflower seeds and sesame seeds, in a plastic packet

with G-lock.

Organic whole wheat flour, water, organic cinnamon bits (organic sugar, organic wheat flour, organic cinnamon, organic sunflower oil), organic pumpkin puree, organic wheat flour, organic honey, organic sugar, organic wheat gluten, organic pumpkin seeds, organic sunflower seeds, yeast, contains 2% or less of organic flax seeds, organic sesame seeds, organic rolled oats, sea salt, organic high oleic safflower oil, organic cinnamon, organic allspice, organic cloves, organic nutmeg, calcium sulfate, sea salt, ascorbic acid (dough conditioner).

enzymes.

# Bakery with Honey - New Product Examples





UHC



| Company         | Trader Joes                                                                                                                                          | Company         | Snyders Lance                                                                                                                                                                                                 |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description     | Classic, all-butter shortbread biscuits accented with parmesan cheese, honey and rosemary. Comes in a plastic packet.                                | Description     | Delicious flavor packed into each tasty crispy crunch. Honey wheat braided twists combine whole wheat flour with real honey for a delicately sweet taste experience in an attractive, easy-to-eat             |
| Claims Features | Certified kosher.                                                                                                                                    |                 | shape. Comes in a plastic packet.                                                                                                                                                                             |
| Ingredients     | Unbleached enriched flour (wheat flour, niacin, iron, thiamine mononitrate, riboflavin, folic acid), butter (cream, salt), sugar,                    | Claims Features | <b>Made with real honey</b> . America's pretzel bakery since 1909. Non GMO Project Verified. Peanut free. Certified kosher dairy.                                                                             |
|                 | cheese (parmesan cheese [part-skimmed milk cheese cultures, vegetable enzyme, salt], cornstarch, powdered cellulose), <b>honey</b> , salt, rosemary. | Ingredients     | Enriched wheat flour (wheat flour, niacin, iron, thiamine, riboflavin, folic acid), whole wheat flour, brown sugar, canola oil, <b>honey</b> , malt (tapioca syrup, malt extract), potato flour, yeast, soda. |

UHC

Campbell

**J** Doura

#### Bakery with Honey - New Product Examples





ingredients), whipping cream (organic ingredients), cage free



| UHC             | Duverger                                                                                 | UHC             | Cappellos                                                                                                                       |
|-----------------|------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------|
| Company         | Duverger                                                                                 | Company         | Cappellos                                                                                                                       |
| Description     | Three packs of organic French macarons with salted caramel flavor, held in a carton box. | Description     | Grain free naked pizza crust pizza in a 170g carton box. Made with almond flour.                                                |
| Claims Features | Certified USDA organic. Gluten free.                                                     | Claims Features | Certificate from gluten, dairy, soy, yeast and grain. U.S inspected and pass by department of agriculture. Contains 4g protein. |
| Ingredients     | Cane sugar (organic ingredients), almond flour (organic                                  |                 | Paleo and vegetarian friendly. Certified kosher. Ingredients sourced non GMO                                                    |

eggs (organic ingredients), white chocolate (organic ingredients), white chocolate (organic ingredients) (cane sugar (organic ingredients), cocoa butter, whole milk powder (organic ingredients), soy lecithin, vanilla extract (organic ingredients)), butter (organic ingredients)), butter (organic ingredients)), butter (organic ingredients)), sog salt benev (organic ingredients)), sog salt benev (organic ingredients)), sog salt benev (organic ingredients).

#### Bakery with Honey - New Product Examples







UHC Firehook Bakery UHC Julian Bakery

Company Firehook Bakery Company Julian Bakery

Description Mediterranean baked crackers made with garlic and thyme, in a Description Gluten free cinnamon raisin cookies in a hinged plastic tray.

156a plastic hinaed tray. Staples of the Mediterranean Diet, garlic

and thyme also go perfectly with your favorite pasta or salad.

Claims

Certified gluten-free. Paleo-friendly. All-natural. Free of all major allergens except coconut. Grain-free. Soy-free. Non-

Certified USDA Organic. Non GMO Project Verified. Handcrafted in the USA. Certified kosher pareve. No preservatives. No trans major allergens except coconut. Grain-free. Soy-free. Non-GMO. Made with grass-fed collagen. No refined sugar. Recyclable packaging.

Recyclable packagin

Ingredients
Organic wheat flour, organic honey, organic yeast, salt, organic garlic, organic thyme, organic olive oil.

Ingredients
Ingredients
Ingredients
Proprietary flour blend (organic coconut flour, arrowroot powder, sweet potato flour), organic palm shortening, honey, maple syrup, organic unsweetened shredded coconut organic

maple syrup, organic unsweetened shredded coconut, organic raisins, water, apple cider vinegar, unsulfured molasses, baking

soda, grass-fed collagen, cinnamon, kosher salt.

NEW PRODUCTS REPORT I 2020

fats.

Claims Features



# Categories of Interest - Spreads

Total spreads as a category experienced growth from last year. Honey introductions saw slight declines.



Honey has a unique opportunity in this category as other sweeteners such as stevia and monk fruit still don't play a big role here, yet.

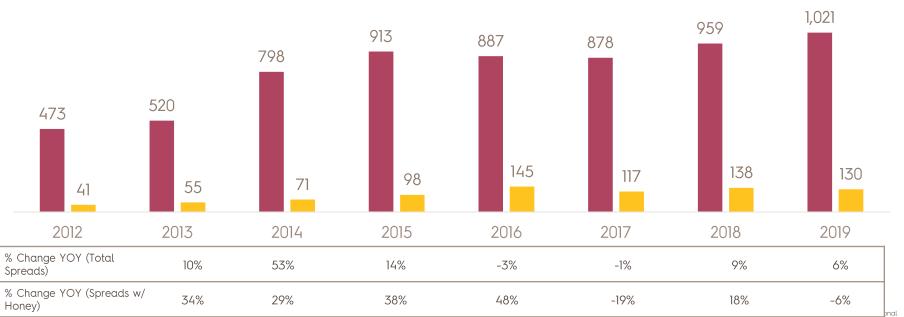


# Total Spreads & Honey Introductions in the Category



Total spreads introductions experienced growth in 2019, while honey introduction decreased from 2018.

Total Spread and Honey Introductions in the Category (2012–2019)



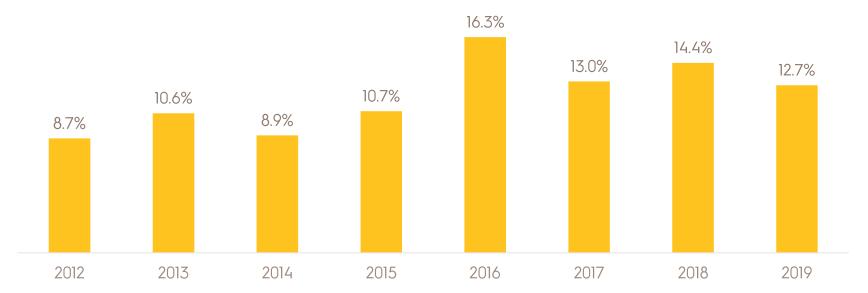
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#### Honey Share of Spread Introductions

Honey owns roughly 13% share of new spread introductions in 2019 bringing honey levels closer to 2107.

#### Honey Share of New Spread Intros (2012-2019)



#### New Product Ingredient Comparison - By Category

While honey owns a good portion of new product introductions in spreads, sugar continues to be honey's biggest competitor. Newer sweeteners such as stevia, coconut sugar, and monk fruit have still not yet gained much traction in this category.

| Spreads Category    |                                                                  |     |     |     |     |     |     |     |      |  |
|---------------------|------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|------|--|
| Ingredient          | Ingredient 2012 2013 2014 2015 2016 2017 2018 2019 % Change 2017 |     |     |     |     |     |     |     |      |  |
| Granulated<br>Sugar | 162                                                              | 226 | 298 | 272 | 257 | 305 | 266 | 298 | 12%  |  |
| Honey               | 45                                                               | 59  | 76  | 100 | 153 | 117 | 138 | 126 | -9%  |  |
| Cane Sugar          | 53                                                               | 50  | 82  | 109 | 115 | 76  | 148 | 121 | -18% |  |
| Maple Syrup         | 12                                                               | 13  | 18  | 27  | 38  | 40  | 38  | 39  | 3%   |  |
| Brown sugar         | 7                                                                | 19  | 15  | 17  | 34  | 11  | 24  | 23  | -4%  |  |
| Stevia              | 2                                                                | 1   | 10  | 9   | 11  | 6   | 10  | 17  | 70%  |  |
| Coconut Sugar       | 1                                                                | 7   | 8   | 29  | 14  | 17  | 10  | 14  | 40%  |  |
| Monk fruit          | 0                                                                | 0   | 0   | 0   | 4   | 0   | 5   | 5   | 0%   |  |
| Agave               | 7                                                                | 7   | 20  | 12  | 11  | 13  | 14  | 4   | -71% |  |
| Peanut butter       | 2                                                                | 9   | 11  | 15  | 10  | 9   | 12  | 1   | -92% |  |







| UHC             | Danone                                                                                                                                                                                                                                   | UHC                | Pb Crave                                                                                        |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------|
| Company         | Danone                                                                                                                                                                                                                                   | Company            | Pb Crave                                                                                        |
| Description     | Roasted peanut honey probiotic peanut blend in a 45g plastic doy pouch.                                                                                                                                                                  | Description        | Honey and sea salt flavored peanut butter s<br>454g plastic jar.                                |
| Claims Features | Contains 2 billion probiotics.11g protein.                                                                                                                                                                                               | Claims<br>Features | Made with liquid real honey. Certified kosh-<br>free.6g of protein per serving. Natural. Natura |
| Ingredients     | Peanut, honey crystals (cane sugar, honey, cane molasses), dried nonfat yogurt (whey protein concentrate, skimmed milk, yogurt cultures [l bulgaricus, s thermophilus]), coconut oil, bacillus coggulans abi-30,6086, cinnamon, sea salt | Ingredients        | flavored.  Roasted peanuts, <b>honey</b> , palm oil, sea salt.                                  |









UHC Living Tree Community Foods UHC Target

Company Living Tree Community Foods Company Target

Description Hazelnut chocolate almond butter in a 453.6g glass jar. Description Honey creamy almond butter comes in a 454g plastic jar.

Claims Features USDA organic. Alive and organic. We support family farmers.

Claims Features 6g protein per serving.100% satisfaction guaranteed or your money back. Recyclable packaging.

Ingredients Organic almond, organic hazelnuts, organic dark chocolate Ingredients Almonds, cane sugar, palm oil, powdered honey, sea salt.

(cacao nibs, cacao butter, coconut sugar, vanilla), organic

honey, royal Himalayan pink crystal salt.







UHC Robert Rothschild Farm

Company Robert Rothschild Farm

Description A thick blend of whole grain mustard and honey folded with

sesame seeds giving it a unique east meets west profile. Comes

in a glass jar.

Claims Features Gluten free. Certified kosher.

Ingredients Sugar, honey, ground mustard, toasted sesame oil, raspberry

vinegar (white vinegar, raspberry puree, lemon juice

concentrate, pectin, citric acid, sodium citrate), mustard seeds,

salt, sesame seeds, spices, natural garlic oil.

UHC Zen Bear Honey Tea

Company Zen Bear Honey Tea

Ingredients

Description Our mix rests on a deep chocolate base with a mellow chili

warmth alongside the intricate flavors of true cinnamon and allspice. Enjoy our combination of hot chocolate combined with cinnamon and a spark of cayenne in this rich, satisfying blend.

Pure natural clover honey, organic cacao, cinnamon, cayenne,

lucuma and sea salt.







UHC Target

Company Target

Description

Organic raw and unfiltered whipped honey in a 340g plastic

jar. Sweetens favorite recipes, meals and snacks.

Claims Features US grade A. Non GMO. USDA organic. Certified kosher.

Recyclable packaging. Ready to eat. Raw and unfiltered honey

retains pollen and enzymes. Pure honey.

Ingredients Organic honey

UHC Aldi

Company Trader Joe's

Description Cinnamon bun spread in a 284g glass jar.

Claims Features Certified kosher dairy.

Ingredients Honey, tapioca syrup, milk, cream, brown sugar, butter (cream,

sea salt), cornstarch, salt, natural flavor, ground cinnamon, vanilla extract (water, ethyl alcohol, vanilla bean extractives).



# Categories of Interest - Cold Beverages



Both total cold beverage introductions and honey introductions declined in 2019. Total beverage introductions saw slight declines after a year of significant growth in 2018.



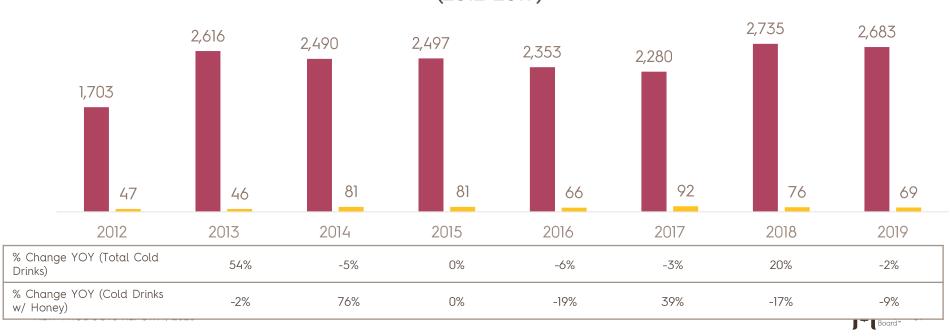
Monk fruit overtook honey in 2019 introductions, showing that monk fruit is no longer an emerging threat, but a key competitor for honey in cold beverages.

# Total Cold Beverage & Honey Introductions in the Category



Both total cold beverage introductions and honey introductions decreased from year ago.

# Total Cold Beverage Introductions and Honey Introductions in the Category (2012-2019)

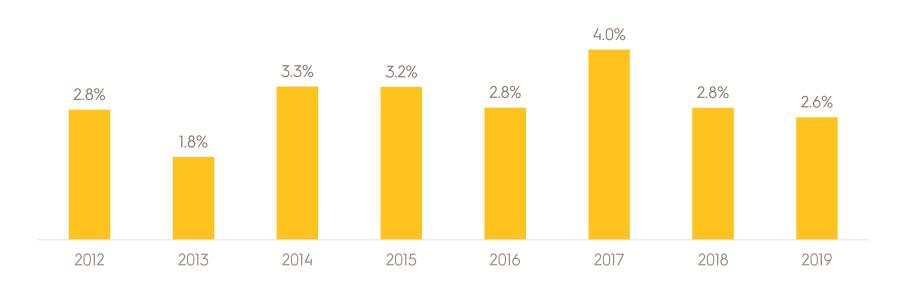


# Honey Share of Cold Beverage Introductions



Honey still owns roughly 3% share of cold beverage introductions, a slight decrease from last year.

#### Honey Share of Cold Beverage Intros (2012-2019)



## New Product Ingredient Comparison - By Category



Next to sugar, stevia continues to play a big role as a sweetener in cold beverages. Monk fruit saw significant growth in 2019 as it gains in popularity.

| Cold Beverages Category |      |      |      |      |      |      |      |      |                    |
|-------------------------|------|------|------|------|------|------|------|------|--------------------|
| Ingredient              | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | % Change 2018-2019 |
| Granulated<br>Sugar     | 341  | 487  | 421  | 478  | 480  | 451  | 485  | 395  | -19%               |
| Cane Sugar              | 191  | 239  | 347  | 360  | 375  | 331  | 351  | 324  | -8%                |
| Stevia                  | 163  | 197  | 273  | 229  | 341  | 229  | 231  | 284  | 23%                |
| Monk fruit              | 5    | 30   | 39   | 54   | 42   | 31   | 52   | 92   | 77%                |
| Honey                   | 47   | 46   | 81   | 81   | 66   | 92   | 76   | 69   | -9%                |
| Agave                   | 35   | 50   | 87   | 55   | 69   | 50   | 38   | 36   | -5%                |
| Maple Syrup             | 1    | 7    | 23   | 22   | 18   | 21   | 30   | 7    | -77%               |
| Coconut Sugar           | 3    | 2    | 15   | 6    | 7    | 8    | 11   | 6    | -45%               |
| Brown sugar             | 1    | 3    | 5    | 2    | 6    | 13   | 3    | 3    | 0%                 |

#### Soft Drinks with Honey - New Product Examples







UHC Co2 Brew

Company Co2 Brew

Description Natural honey carbonated real brewed yerba mate tea in a

355ml glass bottle

Claims Features USDA organic. Real brewed tea. Native to South America, yerba

mate is a super tea consumed for its wide range of health benefits and energizing properties. Loaded with antioxidants, vitamins and minerals, yerba mate is the 100% natural way to fuel your day. CO2 Brew's mission is to spread the spirit and culture opf yerba mate by bringing people together and promoting active, healthy

lifestyles. Certified organic by Oregon Tilth.

Ingredients Brewed tea (filtered water, unsmoked organic fair trade yerba

mate), organic honey, vitamin C (ascorbic acid).

UHC Vultaggio And Sons
Company Arizona Beverage

Description Mucho mango liquid water enhancer with natural flavors, in a

plastic bottle. Makes 32 servings.

Claims Features Pear juice concentrate, mango juice concentrate, water, citric

acid, honey, sucralose, natural flavors, acesulfame-K, vegetable juice for color, gum acacia, beta carotene for color, ester gum,

potassium sorbate (preservative), sodium benzoate

(preservative), calcium disodium EDTA.



#### Cold Drinks with Honey - New Product Examples







UHC Suja Life UHC

Company Suja Life Company Teakoe

Description Organic energy tropical charge fruit juice drink with tea, in a Description Signature cold brew fizzy black tea with raw honey and lemon, in

plastic bottle. an easy to open aluminum can.

Claims Features USDA Organic. Non GMO Project Verified. Dairy-free. Soy-free. Claims Features Contains 30 calories, 7g sugar and 130mg caffeine.100% organic

Gluten-free.100mg of natural caffeine (similar to 1 cup of coffee).

Contains 22% interes.

Black tea. Cold brewed. Made with real lemon juice. Naturally sweetened with raw honey. Non-GMO approved. Gluten free.

Contains 22% juice.

Ingredients Purified water, organic pineapple juice, organic orange juice,

Purified water, organic pineapple juice, organic orange juice, organic mango puree, organic lemon juice, organic yerba mate extract, organic passionfruit juice, organic honey, organic extract.

Teakoe

turmeric powder, organic stevia leaf extract powder, organic

areen tea extract.

## Soft Drinks with Honey - New Product Examples





UHC Cha Cha Match

Company Cha Cha Matcha

Description Half matcha, half lemonade keeps you feeling young and refreshed. This is clean, efficient energy that'll make you Cha

Cha. Comes in an easy-to-open aluminum can.

ceremonial grade matcha is made from the whole green tea leaf rather than brewed from it, so it has 100x more antioxidants, and caffeine levels similar to coffee. The feeling though, is entirely unique. Naturally occurring amino acids like L-theanine smooth out caffeine's highs and lows into calm, focused, sustained energy and mental clarity.

Recyclable packaging. Plant energy. Matcha sourced from Uji, Japan. Non-GMO.1% for the planet.3% juice content.

Ingredients Purified water, black tea concentrate, lemon juice, honey,

UHC Obi Probiotic Soda

Company Obi Probiotic Soda

Description Organic tangerine and orange probiotic soda in a 355ml glass bottle. This

citrus medley not only tastes delicious, it also contains vitamin C,

20 CALORIES

antioxidants and bioflavonoids.

Claims With active probiotics. USDA organic. Contains 20 verified kefir cultures.

Non-GMO certified. No added sugar. Low calories. No artificial sweeteners. Gluten-free. Suitable for vegan. Dairy-free. Contains 25

calories.

Ingredients Carbonated water, obi probiotic strains blend (bacillus coagulans,

lactobacillus rhamnosus, lactobacillus paracasei), organic tangerine not from concentrate, **orange blossom honey**, natural flavors, citric acid,

organic stevia extract Himalayan pink salt.



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#### Cold Drinks with Honey - New Product Examples







| UHC | Natur International | UHC |
|-----|---------------------|-----|
|-----|---------------------|-----|

Company Temple Turmeric Blue Bus Cultured Foods Company

Description Pure prana matcha shot in an 89ml plastic bottle. Description A naturally fermented health tonic kombucha made with organic ginger and hibiscus flowers. Comes in a 454g glass bottle.

Claims Features Non GMO.1000mg of shade crown matcha. USDA organic.

> Vitality superboost. Matcha: rich in antioxidants- ie EGC, boosts metabolism, detoxifies, enhances mood, supports immunity. Parsley: a potent detoxifier and diuretic, supports immunity. Apple cider vinegar: helps restore the body's PH balance (alkalinity), supports digestion, a powerful detoxifier, an energy

booster, supports weight loss. Certified kosher.

Water, kombucha culture, organic green tea, organic fresh pressed ginger, organic hibiscus flowers, organic cane sugar, local honey

Botanical ginger and savory hibiscus radiantly shine through a ripe

ruby hue. Dry, crisp and refreshing, the lightly tart finish leads to a

pleasant ginger afterglow. So slow down. Stop and smell the

for carbonation.

flowers.

Ingredients

Ingredients Filtered water, organic ginger, organic honey, organic turmeric, organic lemon juice, organic apple cider vinegar, organic matcha povidor soa salt organic parcloy organic black popper





# Categories of Interest - Sauces and Seasonings

While total sauces and seasonings declined, honey introductions experienced growth in 2019. This is the third largest category for honey innovation, at just over 8%.



There is an opportunity for honey to source volume from sugar used primarily in new product introductions in sauces and seasonings.

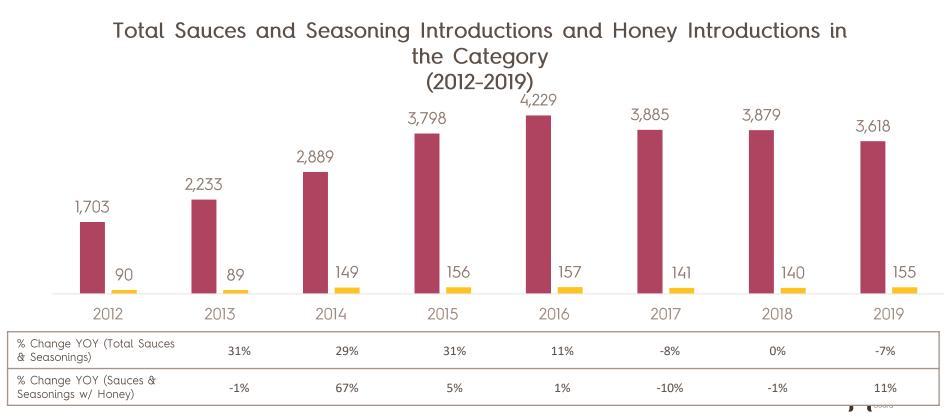


# Total Sauces & Seasonings and Honey Introductions in the Cal





Total category declined year over year while honey introductions increased significantly.

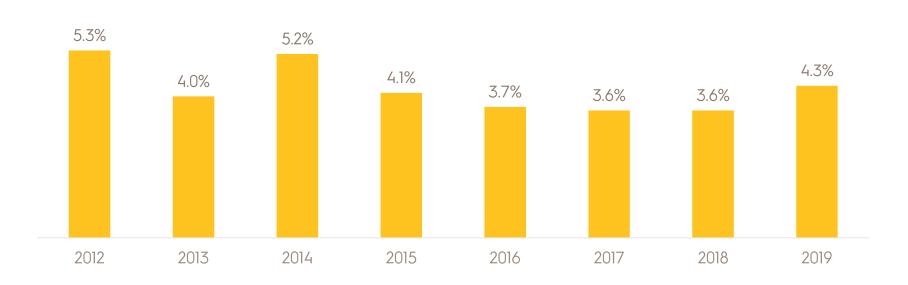


# Honey Share of Sauces & Seasonings Introductions



Honey share of sauces and seasonings is roughly 4% of all introductions and remains stable with previous years.

#### Honey Share of Sauces & Seasonings Intros (2012-2019)



## New Product Ingredient Comparison - By Category



Other than sugar (granulated, cane, and brown), honey has the most new product introductions within sauces and seasonings. Agave, maple syrup, and stevia fall far behind however they saw inclines in growth compared to 2018.

| Sauces and Seasonings Category |      |      |      |      |      |      |      |      |                    |  |
|--------------------------------|------|------|------|------|------|------|------|------|--------------------|--|
| Ingredient                     | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 219  | % Change 2018-2019 |  |
| Granulated<br>Sugar            | 502  | 755  | 919  | 1106 | 1213 | 1147 | 1145 | 1101 | -4%                |  |
| Cane Sugar                     | 78   | 75   | 144  | 190  | 214  | 221  | 281  | 236  | -16%               |  |
| Brown sugar                    | 71   | 108  | 157  | 208  | 229  | 211  | 154  | 187  | 21%                |  |
| Honey                          | 90   | 89   | 149  | 156  | 157  | 141  | 140  | 152  | 9%                 |  |
| Agave                          | 33   | 12   | 14   | 21   | 16   | 15   | 13   | 23   | 77%                |  |
| Stevia                         | 3    | 2    | 9    | 7    | 10   | 13   | 7    | 22   | 214%               |  |
| Coconut Sugar                  | 0    | 1    | 1    | 9    | 15   | 5    | 6    | 22   | 267%               |  |
| Maple Syrup                    | 7    | 6    | 26   | 17   | 20   | 22   | 12   | 17   | 42%                |  |
| Monk fruit                     | 0    | 0    | 0    | 0    | 0    | 0    | 3    | 14   | 367%               |  |





UHC Alex Lee

Company Lowes Foods

Description Smokehouse sweet mesquite molasses Kansas city BBQ sauce in

a glass bottle.

Claims Features Real smoke, real good. So porkin' good.

Ingredients Pure cane sugar, tomato paste (contains salt and citric acid),

apple cider vinegar, light brown sugar, molasses distilled white vinegar, apple juice concentrate, kosher salt, honey, mesquite smoke, rice starch, dehydrated garlic, dehydrated onions, black

pepper, paprika, celery seed and cayenne pepper.

UHC Honevblaze

Company Honeyblaze

Hot buffalo sauce in a glass bottle. Description

Claims Features National award winning sauce. With real honey and real butter.

All natural. Sweet with a kick.

Ingredients Aged cayenne peppers, vinegar, honey, butter, cayenne pepper,

salt, molasses, water, sugar, onions, garlic cloves, tamarind extract,

natural flavorings, chili pepper extract, natural vegetable gums.

UHC







|                 | 9                                                                                                                                                                                                                                                                             |                 |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Company         | Kroger                                                                                                                                                                                                                                                                        | Company         |
| Description     | Sesame teriyaki stir fry sauce in a 354ml glass bottle. Sweet and tangy with tamari plum and sesame.                                                                                                                                                                          | Description     |
| Claims Features | Sesame teriyaki stir fry sauce will effortlessly elevate stir fry with a mildy sweet and tangy flavor and a hint of sesame. Create an easy Asian inspired meal with an authentic teriyaki flavor by using as a marinade for stir fried chicken or pork. Recyclable packaging. | Claims Features |
| Ingredients     | Water, tamari soy sauce (water, soybeans, salt), sugar, <b>honey</b> ,                                                                                                                                                                                                        |                 |

rice vinegar, cornstarch, plum puree, less than 2% of ginger,

teriyaki flavor (soy sauce [water, soybeans, wheat, salt, sodium

benzoate], natural flavors, molasses, corn syrup, caramel color,

UHC

Kroger

Anyas Apothekere

Anyas Apothekere

Fermented honey sauce with organic garlic comes in a 255g glass jar. Using the finest raw organic honey and other organic ingredients, Anya's gourmet sauce is fermented with care over a three month period and can be used as a marinade, glaze, finishing sauce, soup base or dressing for your favorite foods.

Garlic has been found to not only boost the immune system and ward off colds and the flu, but can also help maintain proper blood pressure, improve heart function and fight fungal infections. When fermented in honey, the garlic cloves absorb the sweetness of the honey and become a palatable, poppable daily vitamin. Certified kosher. Free from gluten, fat, and sodium. Handmade. Made with certified organic ingredients.





UHC Mcilhenny

Company Mcilhenny

Description Spicy honey sauce in a PET bottle. Use it to punch up chicken

wings, popcorn, roast beef, BBQ shrimp, deli sandwiches,

breakfast wraps and more.

Claims Features Recyclable packaging.

Ingredients Honey, Tabasco brand pepper sauce (distilled vinegar, red

pepper, salt).

UHC New Seasons Market

Company New Seasons Market

Description Bright and tangy red wine vinegar and shallot dressing and

marinade in a 250ml glass bottle. Creamy on the tongue with just the right tang. Complex flavors combine and create umami perfection. Velvety smooth with sublime shallot flavor and the

RED WINE

perfect lip smack. Truly an amazing dressing.

Ingredients

Extra virgin olive oil, high oleic expeller pressed sunflower or safflower oil, red wine vinegar, water, fresh shallots, orange juice, **pnw honey**, organic Dijon mustard (organic apple cider vinegar, water, organic mustard seed, salt, organic spices), sea salt, formal seed, and white papear.

fennel seed and white pepper.





UHC Lavender Pond Farm

Company Lavender Pond Farm

Description Lavender and honey mustard rub spice in a glass bottle. Use as

a rub or to create a marinade for chicken, pork or salmon. Sprinkle on deviled eggs or use in egg salad, potato or tuna salad. Excellent base for sauces and other condiments. Whether you're using it as a garnish or a main ingredient, lavender lends

a subtle floral flavor to sweet or savory dishes.

Ingredients Kosher salt, honey powder, crushed brown mustard, tumeric,

graulated onion, granulated garlic, black pepper, cumin,

coriander and US grown culinary lavender.

UHC Good

Company Good

Description Plant based harvest apple vinaigrette made with apple and thyme, in a 258ml glass bottle. Apple, thyme, and shallots with a

HARVES

hint of honey. Made with a blend of fresh apples from Washington State for a crisp and refreshing flavor. Plus, it's

perfect for marinating.

Ingredients Non GMO expeller pressed canola oil, apple juice, apples, apple

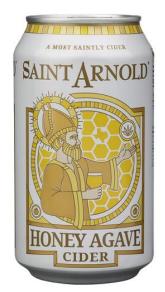
cider vinegar, water, honey, shallots, ground mustard, sea salt,

garlic, thyme, black pepper.



# Categories of Interest - Alcoholic Beverages

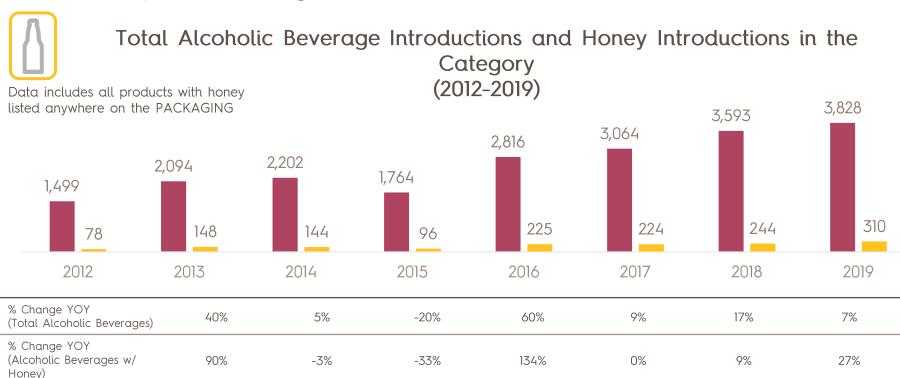
The alcoholic beverage category experienced it's fourth consecutive year of growth in new product introductions. Honey share has increased and represents roughly 8% of new products in this category



There continues to be opportunities to grow honey inclusions in new alcoholic beverages.

# Total Alcoholic Beverages & Honey Introductions (PACKAGING)

There continues to be significantly more products being introduced with "honey" listed somewhere on pack, vs. as an ingredient\*.



<sup>\*</sup> In 2018, 3 total new alcoholic beverages had 'honey' listed as an ingredient, ingredient labeling is not a requirement for alcoholic beverages.



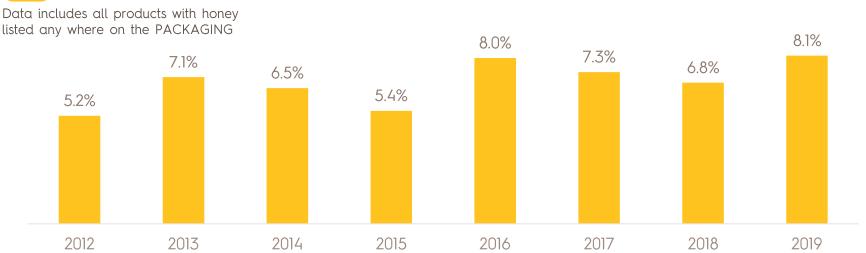
# Honey Share of Alcoholic Beverage Introductions (PACKAGING)



Honey owns an 8% share of alcoholic beverage introductions when considering those that have "honey" listed somewhere on the packaging, an increase from 2018.



#### Honey Share of Alcoholic Beverage Intros (2012-2019)



## New Product Ingredient Comparison - By Category

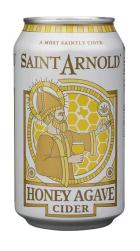


Of those who listed ingredients in alcoholic beverages, sugar continues to play the biggest role, followed by stevia and honey which experienced growth from 2018.

| Alcoholic Beverages Category |      |      |      |      |      |      |      |      |                    |  |
|------------------------------|------|------|------|------|------|------|------|------|--------------------|--|
| Ingredient                   | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | % Change 2018-2019 |  |
| Cane Sugar                   | 11   | 6    | 1    | 4    | 14   | 14   | 17   | 45   | 165%               |  |
| Granulated<br>Sugar          | 10   | 15   | 12   | 11   | 23   | 10   | 20   | 19   | -5%                |  |
| Stevia                       | 0    | 0    | 0    | 0    | 2    | 0    | 2    | 16   | 700%               |  |
| Honey                        | 10   | 6    | 9    | 1    | 14   | 8    | 3    | 13   | 333%               |  |
| Maple Syrup                  | 2    | 1    | 2    | 2    | 2    | 1    | 1    | 8    | 700%               |  |
| Monk fruit                   | 0    | 1    | 0    | 0    | 0    | 0    | 0    | 7    | -                  |  |
| Brown sugar                  | 1    |      |      | 1    | 1    |      | 9    | 4    | -56%               |  |
| Agave                        | 0    | 3    | 4    | 1    | 0    | 1    | 2    | 3    | 50%                |  |
| Coconut Sugar                | 1    | 0    | 0    | 0    | 0    | 1    | 0    | 1    | -                  |  |

# Alcoholic Beverage Product Example (Honey listed as an ingredient)







UHC Saint Arnold Brewing Company

Company Saint Arnold Brewing Company

Description This cider has a bright apple flavor and aroma, along with

big floral, melon, and citrus notes. The honey and agave combine to create a nice sweetness, complementing the tart apple flavor and delivering a balanced finish. Comes in a

355ml aluminum can.

Claims Features Contains 5.9% alcohol by volume. Their honey along with

agave sweetens new honey agave cider.

Ingredients Hard apple cider, water, agave, honey, malic acid, sulfites

(to preserve freshness).

UHC Reeds

Company Reeds

Description Non alcoholic original craft ginger beer in a 355ml aluminum

can.

Ingredients Sparkling filtered water, cane sugar, pineapple juice from

concentrate, honey, ginger root, lemon and lime juices from

concentrate, spices.

# Alcoholic Beverages with Honey - New Product Examples







UHC Alaskan Brewing Company

Company Alaskan Brewing Company

Description Alaskan Blonde Ale is a classic American blonde: easy-

drinking and approachable, with low-to-moderate hops and malt and a delicately sweet, biscuity character. Comes in a

355ml aluminum can.

Claims Features Contains 5% alcohol by volume. Ibu: 18. Alaskan Blonde is

brewed with wildflower honey, adding a unique ingredient to a classic beer style. The aroma and flavor have a light malt character with a touch of sweetness. Hop bitterness is low, offering earthy, spicy, floral notes. This light-bodied beer has high carbonation and finishes dry with lingering notes of

honey.

Ingredients Alaskan blonde ale is made from glacier-fed water and features nugget hops, pale malt and wildflower honey.

UHC Juneshine

Company Juneshine

Description Blood orange and mint hard kombucha with 6% alcohol by

volume, in a 473ml aluminum can. Crafted to quench the

thirst of the active, healthy and adventurous spirit.

Claims Featured Contains 6% alcohol by volume. Each unique flavor is

brewed to include antioxidants, vitamins and probiotics so that you don't have to choose between tonight and

tomorrow. Organic. Probiotic and gluten free. Recyclable packaging.

packaging.

Ingredients Blood orange, mint, green tea, honey, jun kombucha.



#### Alcoholic Beverages with Honey - New Product Examples







UHC Jester And Judge UHC Juneshine

Company Jester And Judge Company Juneshine

Description A mixture of American Apple cider with Gunpowder green

> tea, and Earl Grey tea providing an approachable tannic backbone blended with soft, tea inspired, floral and melon

notes. Comes in a 500ml glass bottle.

Ingredients Hard apple cider, fresh pressed apple juice, honey,

gunpowder green tea, earl grey tea.

Description Hard kombucha midnight painkiller flavored cocktail with 6%

alcohol content, in a 473ml aluminum can. June Shine dark

twist on the classic painkiller tiki cocktail with charcoal,

pineapple, coconut, orange and nutmeg.

Ingredients Coconut, pineapple, orange, nutmeg activated charcoal

green tea, honey jun kombucha.

