

OfferUp 2020 Recommerce Report

Parents & Kids



INTRODUCTION

In late 2019, our OfferUp team began researching the data we'd need for the annual Recommerce Report we release every Spring. For 2020, we decided to dive into how local marketplaces are being used beyond fashion, and most notably by parents, who do a lot of shopping while raising kids. We wanted to take a closer look at how parents engage in the resale economy, while balancing the accompanying pressures of parenthood.

I got the idea for OfferUp when my wife and I were expecting our first child together, and my wife challenged me to sell the items we no longer needed to make room for the baby. We needed a simpler, easier way to sell the things we didn't need, so OfferUp was born. Since then, I've bought and sold numerous things for my daughter and son on OfferUp, including their first cribs, bicycles, rain boots, and many other things that kids grow in and out of seemingly overnight.

That said, our world has changed quite a bit since last October, and we've all needed to adjust to a new normal amid the Coronavirus pandemic. So we decided, in order to give an honest and transparent assessment of the state of recommerce, we also needed to take a closer look at how Coronavirus has impacted families.

We learned that today's parents are under more financial and social media stress than ever before. Parents are spending more per child and are concerned with the impact of their shopping habits on the world their children will inherit.

With the global impact of Coronavirus, these stressors have only increased. For example, 71% of parents are worried about their personal finances, and 81% describe their level of parenting stress as medium or high right now.

At OfferUp, we've always believed in the power of community. We are the largest mobile marketplace for local buyers and sellers in the U.S., and we are still growing. Last month we announced we're joining with letgo to create a combined U.S. marketplace with more than 20 million monthly active users. Our vision has always been to build a company that empowers people to connect and to prosper, and that has never been more important than it is now.

We'll make it through this trying time, and we hope that our findings encourage you to reach out to a fellow parent or neighbor, and ask how you can help. We're all in this together.

NICK HUZAR CEO, OfferUp

METHODOLOGY

The OfferUp Recommerce Report includes research and data from retail analytics firm GlobalData. GlobalData uses consumer surveys, retailer tracking, official data, data sharing, store observation and secondary sources to analyze, model and calculate metrics including market and channel size, and market share.

Third-party online market research company Innovate MR conducted a December 2019 survey of 2,046 American parents regarding recommerce in the Baby & Kids retail market.

Third-party online market research company Innovate MR conducted a second survey in April 2020 of 2,037 American parents regarding Coronavirus' effects and the Baby & Kids retail market.

Additional data sources include internal OfferUp community data and independent secondary research. A complete list of sources is in the report appendix.

DEFINITIONS

Recommerce refers to the process of selling previously owned, new or used products.

The U.S. Baby & Kids market is composed of apparel, furniture, furnishings, travel, playtime, care and safety, and essentials (see methodology section for more details).

Kids generally means items bought for children aged 12 or under, or products that are specifically aimed at that age group.

Circular Economy is based on the principles of designing out waste and pollution, keeping products and materials in use, and regenerating natural systems (from the Ellen MacArthur Foundation: "What Is The Circular Economy?")



Baby & Kids Recommerce Market Projected to Hit \$5.6B By 2024

Recommerce spending will more than double over the next 5 years



In 2014, recommerce accounted for **just 2%** of all baby and kids spending. By 2019 that proportion was **3.8%**. By 2024, recommerce is forecast to make up almost **6.5%** of the market.



Recommerce Will Outpace Traditional Retail

The rise of recommerce is part of a wider shift in terms of where people are shopping for baby and kids products



Baby & Kids recommerce is growing

times faster than the retail segment



Projected percent change by retail channel, 2019-2024

All Categories Will See The Impact of Recommerce

Recommerce is set to increase across all Baby & Kids categories, but the sharpest rise will be seen in furniture, apparel and furnishings

Furniture



GROWTH RATE

Total market: 21.5%

Recommerce:

113.9%

By 2024, **11.4% of all sales** will be made via recommerce.

Furniture is the fastest growth category for baby & kids recommerce.

Apparel



GROWTH RATE

Total market: 18.7%

Recommerce:

112.7%

The recommerce apparel segment is growing at **6 times the rate** of the overall Baby & Kids apparel market.

Furnishings



GROWTH RATE

Total market: 23.0%

Recommerce:

111.9%

Growth in furnishings has been driven by a desire to invest in the home environment.

Playtime



GROWTH RATE

Total market: 27.0%

Recommerce:

85.9%

Travel



GROWTH RATE

Total market: 18.5%

74.5%

Care/Safety



GROWTH RATE

Total market: 28.6%

Recommerce: **65.2%**

Essentials



GROWTH RATE

Total market: 6.8%

Recommerce:

30.2%

Measuring the Coronavirus Impact on the Retail Market

There is no doubt that Coronavirus has disrupted the retail market and all segments within it. Over the short term this will have an impact on forecasts and, for this year, growth will be negative across most parts of the retail economy.

Recommerce is not immune from these impacts. However, the longer-term prognosis over the next few years is more optimistic. Factors like the desire to save money and a greater consciousness about behaving ethically will likely propel demand once the crisis is over. Equally, supply into the sector will be boosted by more people looking to sell surplus products to help their household finances.

Ultimately, 2020 will be seen as something of a lost year for retail. However, our desire to buy, to interact and to engage will ensure that growth will resume at some point and many of the trends we witnessed before the crisis will continue once it is over. ••

- Neil Saunders, GlobalData Managing Director & OfferUp Recommerce Report Lead Analyst





Parents Are Spending More Per Child

The amount spent per child per year will rise by 17.7% or \$209 by 2024



2019 Annual spend per child \$1,016



FORECASTED

Parents Are Spending More Per Child

For the first-born child, parents spend around **\$1,790** on initial products

Apparel	\$254
Furniture	\$381
Furnishings	\$134
Travel	\$272
Playtime	\$172
Care & Safety	\$176
Essentials	\$401

FIRST-YEAR BABY COSTS

\$12,680

average yearly cost of raising a child from birth to 2 years old²

PRICES ARE INCREASING **FOR BABY REGISTRY ITEMS**

The average price of an item in a baby registry rose by **24%** from 2015 to 2018³

Stroller prices increased by 8% from 2017 and 2018³

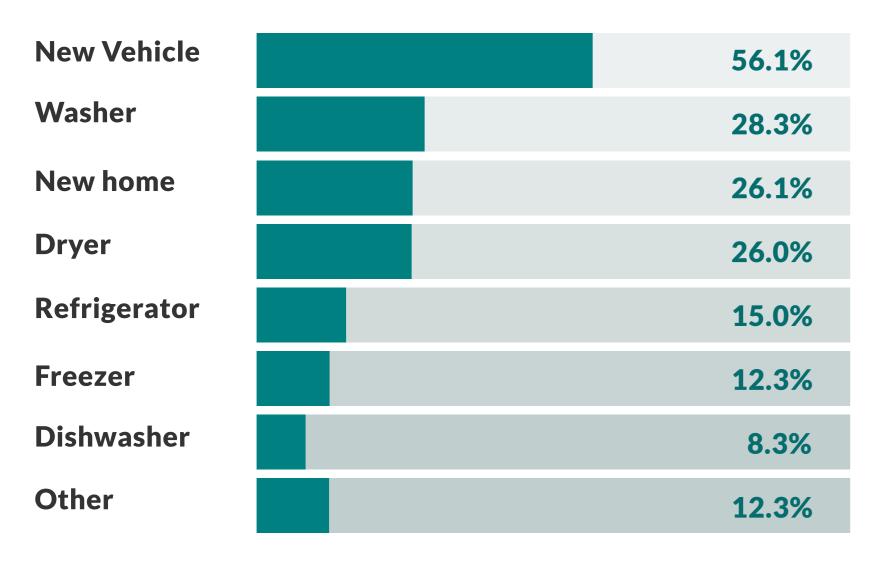
CORONAVIRUS IMPACT

According to BabyList's Baby Showers and Registry Consumer Report, March 2020, 70% of third trimester parents have had to cancel or change their baby shower plans due to the Coronavirus.

Expecting families are canceling their registries and making more purchases themselves. Out of stock, longer delivery times and closed retail locations are causing parents to purchase must-have products like car seats and strollers earlier and stockpile basics and consumables like diapers and wipes.

Having Children Spurs Other—Usually Expensive—Purchases

Purchases made to accommodate a growing family









\$36,718Average price of a new car purchased

in the U.S.⁴

\$3,200

Cost of Consumer
Reports' top-rated
front-loader washer
and matching dryer⁵

\$219,300
The average price of homes purchased by first-time home buyers⁶

Percentage of parents who purchased items

Most Popular Luxury Brands in Baby & Kids







Dior

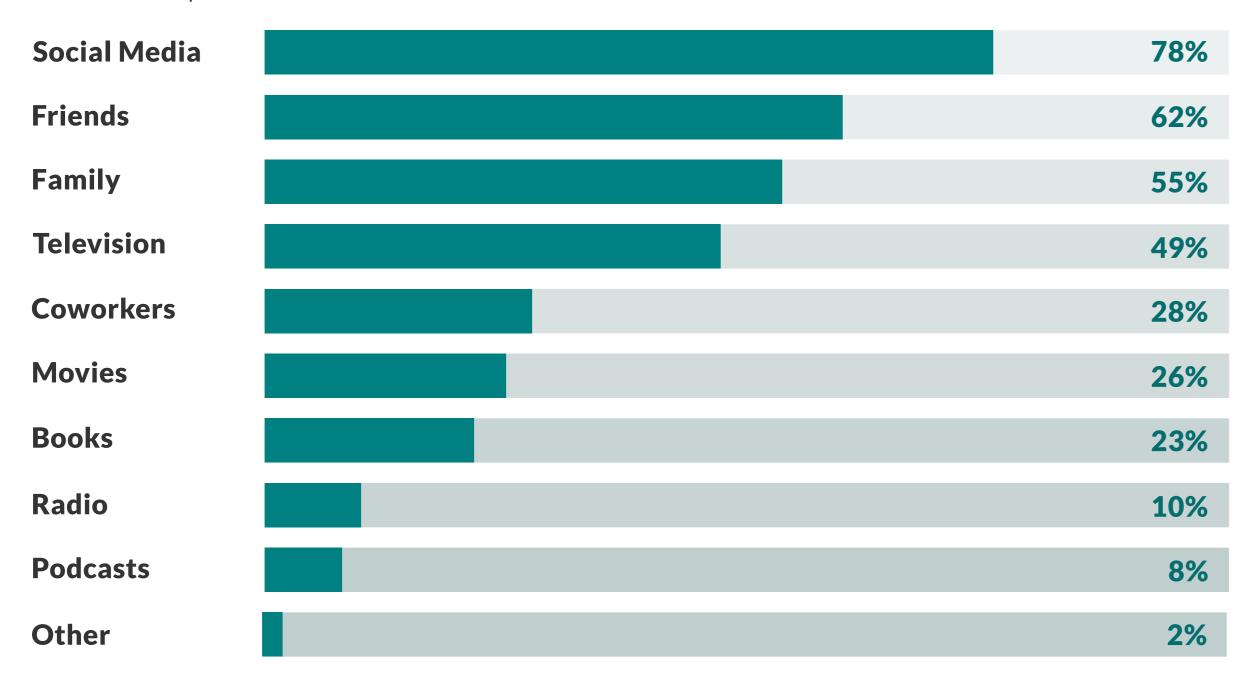
40%

of parents feel it is important to have luxury products for their children

Parents Are Feeling the Pressure from Social Media and Their Peers

53% of parents agree there is pressure to compete to have the latest and greatest children's gear

Parents feel the pressure from . . .



78%
of parents believe the pressure to compete comes from social media

of parents say that they have purchased one or more items for their kids for the sole purpose of taking a photo for social media

Parents Are Most Likely To Purchase Kids' Clothes for Social Posts

1 Clothing (general)

22% of parents who have bought an item solely for the purpose of social media say they purchased clothes for their post

- 2 Hats
- 3 Toys
- 4 Shoes
- 5 Dresses
- **6** Strollers



Concern for the World Their Children Will Inherit is Top of Mind For Parents

Of parents with children under 12:

51%

are willing to spend more on sustainable products 57%

prefer to recycle and reuse products they no longer need rather than throw them away

This is 11% and 21% more, respectively, than non-parents



of parents try to buy environmentally friendly kids products, even if they lack convenience



of consumers are inclined to pay higher-than-average prices for products with standards associated with sustainability practices⁷

Companies Committed To Sustainability



An eco-friendly toy leader that has transformed 47 million+ recycled milk jugs into imaginative playthings since launching in 2008.



Introduced its first car seat trade-in program in April 2016 and has recycled half a million car seats – more than 11.9 million pounds of materials – to date.





In 2019, Walmart and TerraCycle collected more than 1 million car seats as part of the nation's largest car seat recycling event.



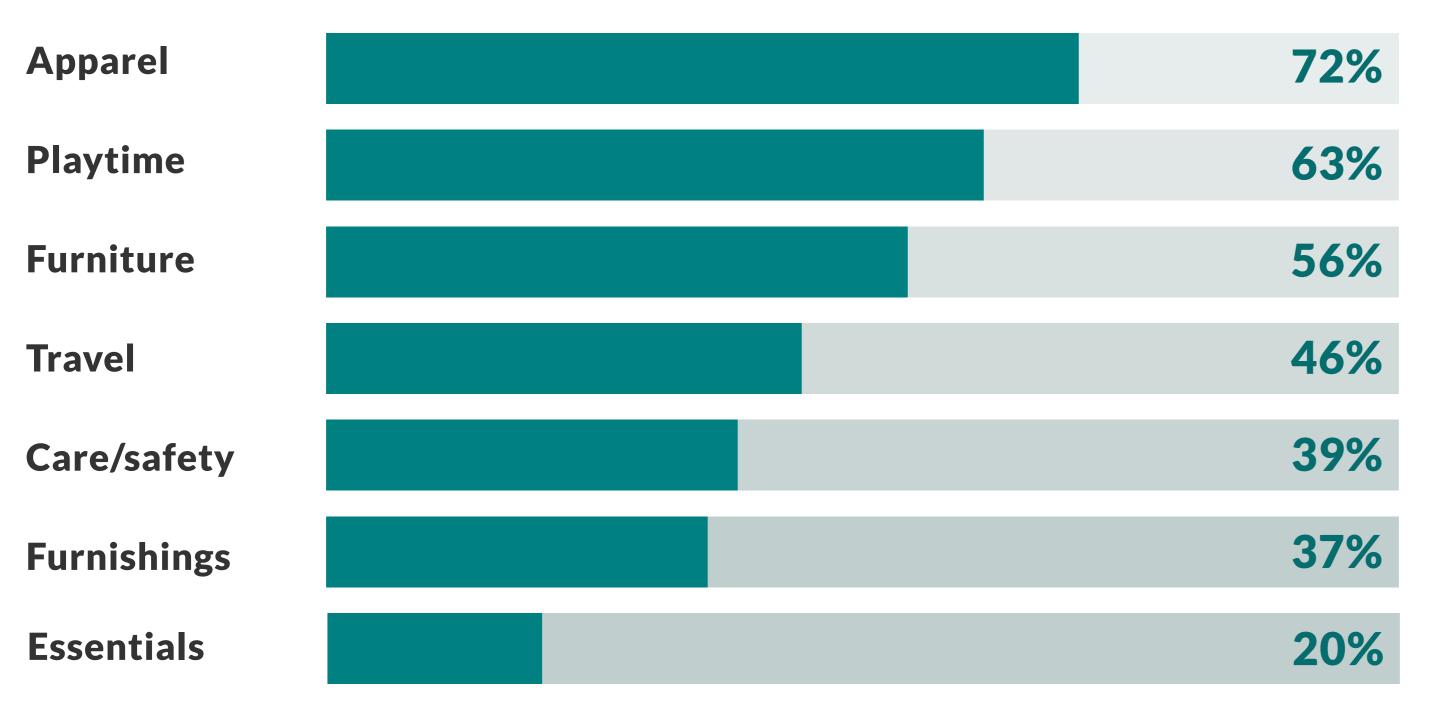
Makes limited-edition prints and mix-and-match essentials from GOTS-certified organic fabrics.



Created the first mobile app to give parents a simpler way to buy and sell items locally for Baby & Kids and beyond. Partnered with Goodwill in 2019 to bring inventory from 100+ stores to the mobile marketplace app.



Parents Use Secondhand Products Across All Baby & Kids Categories



of all parents have used at least one secondhand product for their kids



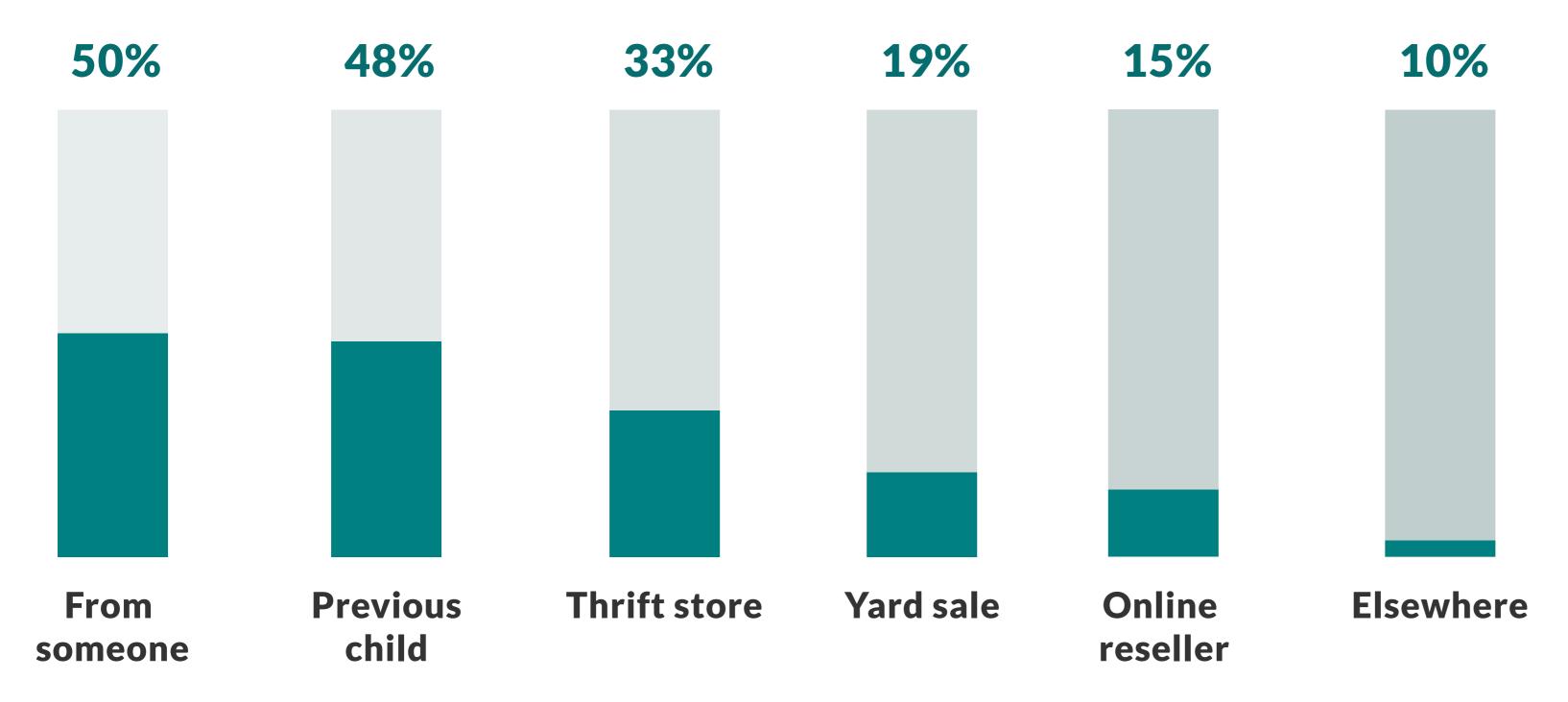
: @thelaurendiaz

Percentage of parents who have used at least one secondhand product for their kids, by category

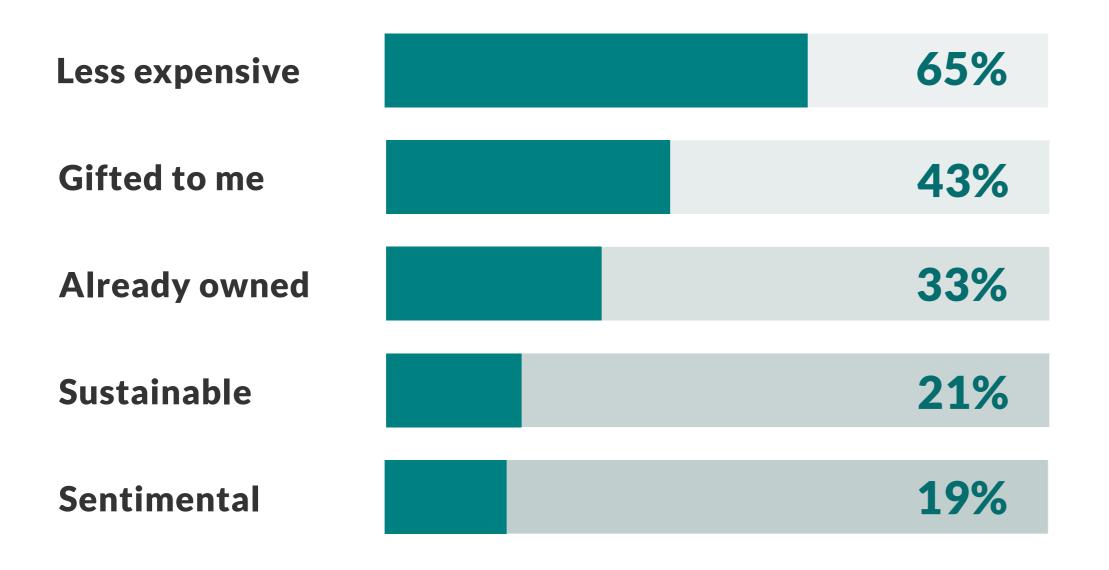
Hand-Me-Downs Are A Long Accepted Tradition

Recycling and reusing within families and friendship circles makes the Baby & Kids segment one of the most sustainable product categories

Sources of secondhand items:



Reasons for Choosing Secondhand Products



65% of parents use secondhand products to save money

Parents who welcomed their second child in 2019 saved \$653M by using secondhand and hand-me-downs rather than purchasing new products

1 in 5 parents name sustainability as a driving factor for using secondhand items



- Kids grow and go through things so quickly, and sometimes you can't or don't want to pay top dollar for items. It's really exciting to find secondhand items at such a low cost, and apps like OfferUp have really helped us out as we've expanded our family. **
 - Jordyn Hadwin, OfferUp Community Member & Mom of 3
 - : @jordynhadwin

Parents Are Gifting Secondhand Items

		TO A THE WALL
	Are willing or have bought secondhand for their own child	Are willing or have bought secondhand for another child
Apparel	68 %	53 %
Furniture	62 %	51 %
Furnishings	38 %	33 %
Travel	52 %	43 %
Playtime	64%	52 %
Care & Safety	51 %	42 %
Essentials	22 %	22 %

Parents Also Want to Resell Children's Items







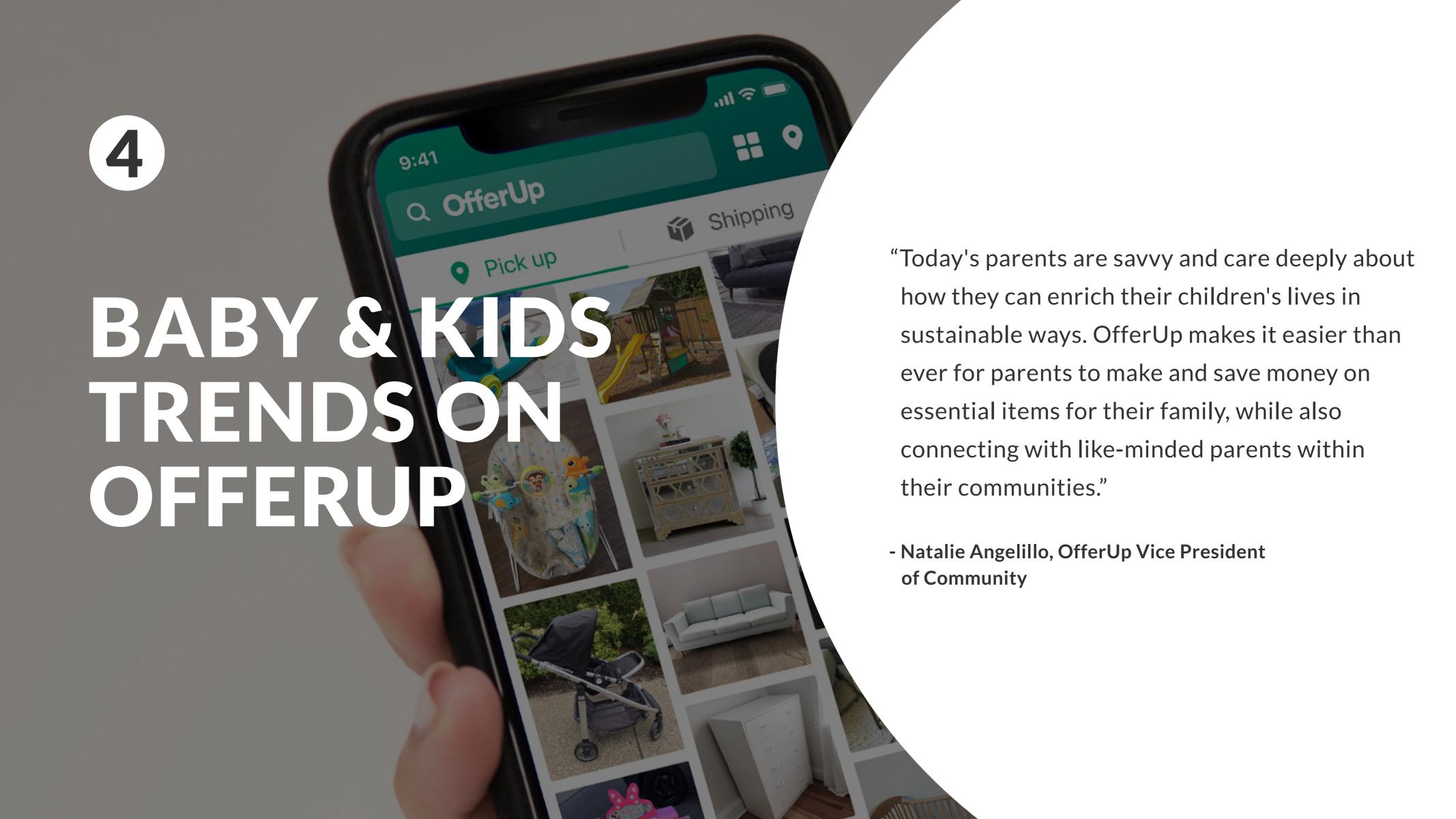








Percentage of parents willing to sell items by category



OfferUp's Most Popular Baby & Kids Brands









































of Baby & Kids items sold on OfferUp sell in 7 days or less

> sell in 31 days or less

Best-Selling Baby & Kids Items on OfferUp





Swings

Mamaroo[®] swing Posted on OfferUp Miami, FL



Tables

Boots

Bouncers

Safety Gates



Bassinets

Halo[®] Bassinest[™] Posted on OfferUp Seattle, WA



Accessories

JoJo Siwa® bow Posted on OfferUp Los Angeles, CA

Mattresses

Jackets

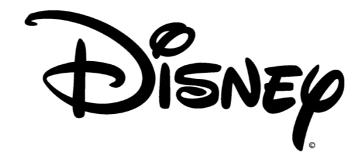
Baby Carriers

Costumes

Best Baby & Kids Brands for Recommerce Value

















CORONAVIRUS IMPACT

Top 5 Searches for Baby & Kids Items on OfferUp since March 1, 2020

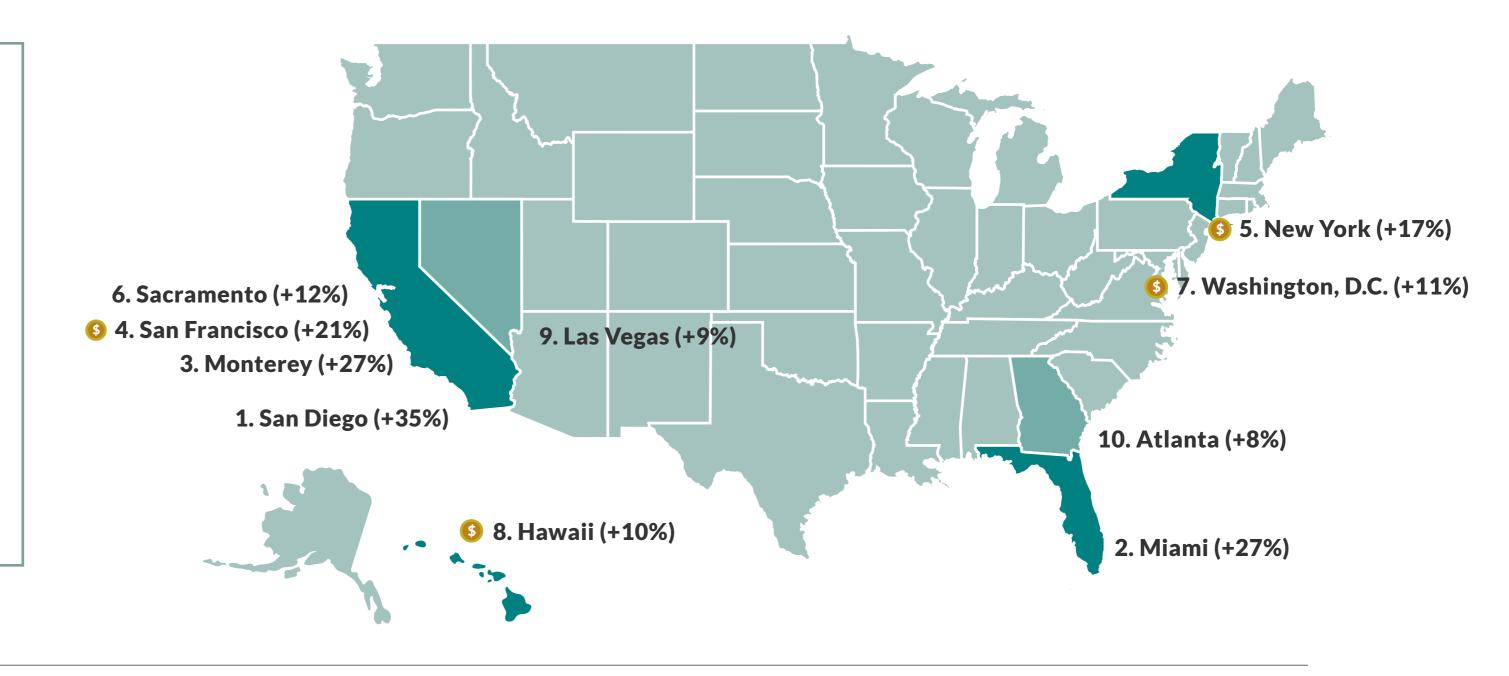
- **1.** Stroller
- 2. Diapers
- 3. Crib
- 4. Double stroller
- **5.** Baby wipes

Fastest Growing Markets for Baby & Kids Recommerce

Year-over-year growth in postings on OfferUp

(\$) = city listed as one of the most expensive places to live in the U.S.

- **1.** San Diego (+35%)
- **2.** Miami (+27%)
- **3.** Monterey (+27%)
- **4.** San Francisco (+21%)
- **5.** New York (+17%)
- **6.** Sacramento (+12%)
- **7.** Washington, D.C. (+11%)
- **8.** Hawaii (+10%)
- **9.** Las Vegas (+9%)
- **10.** Atlanta (+8%)





of the top 10 markets for Baby & Kids recommerce are also among America's top 10 most expensive places to raise a family⁸



Purchasing Multiples of Similar Items is Common When Buying for Kids and Babies

6196
of consumers bought multiples of one item

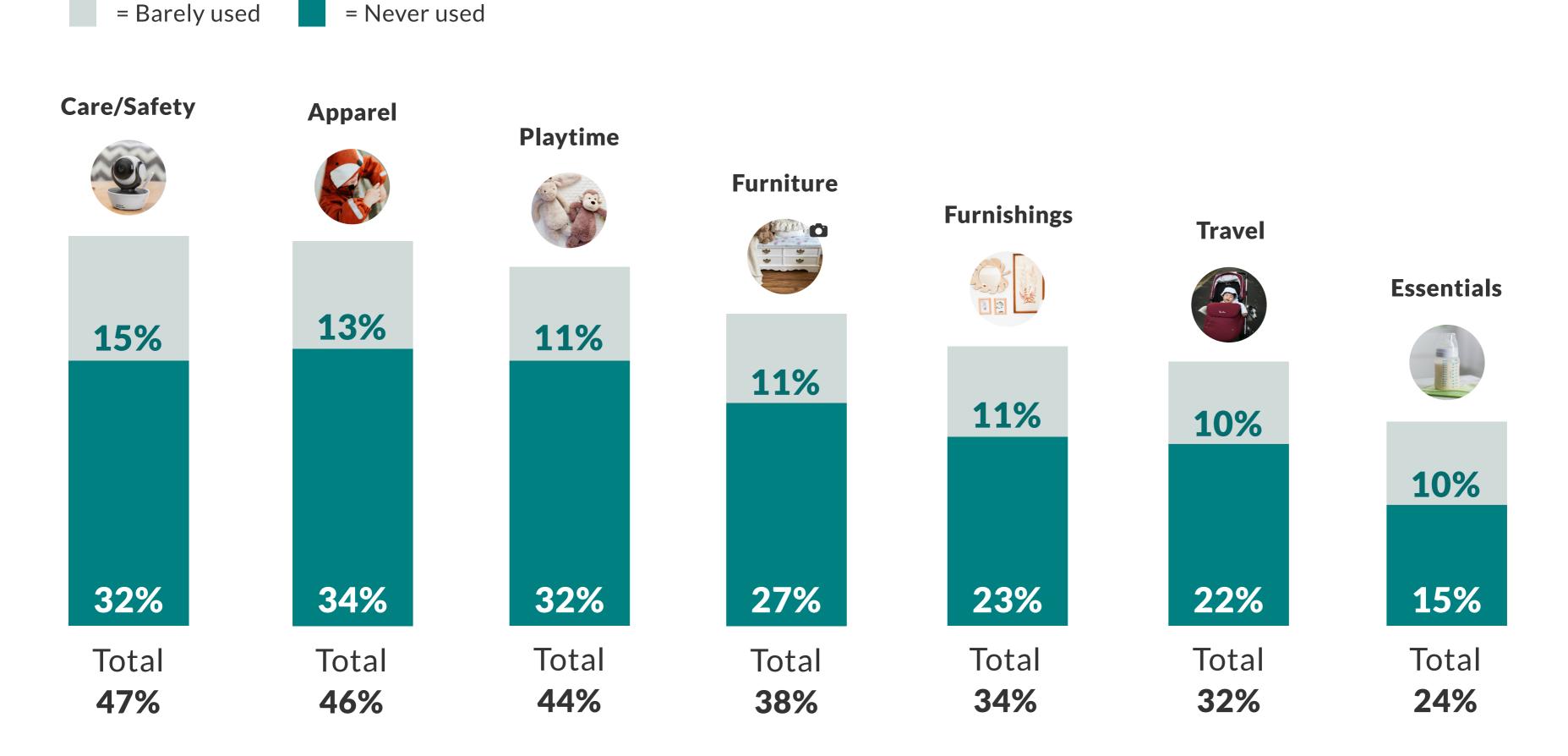


Reasons for purchasing multiples

Needed an extra one on hand	58%
Served a different purpose	35%
Found a good deal	33%
The item broke or stopped working	27%
Purchased an upgraded model	22%
Child didn't like the item	10%
Parent didn't like the item	9%

Large Numbers of Parents Own Products They Have Barely, If Ever, Used

= Never used



While Most Parents Pass Down or Donate Items, Some Throw Away Brand **New Products**

Parents who didn't use a brand new item . . .



Passed it down to friends or family

65%



Donated it

63%



Sold it

32%



Saved it for subsequent child

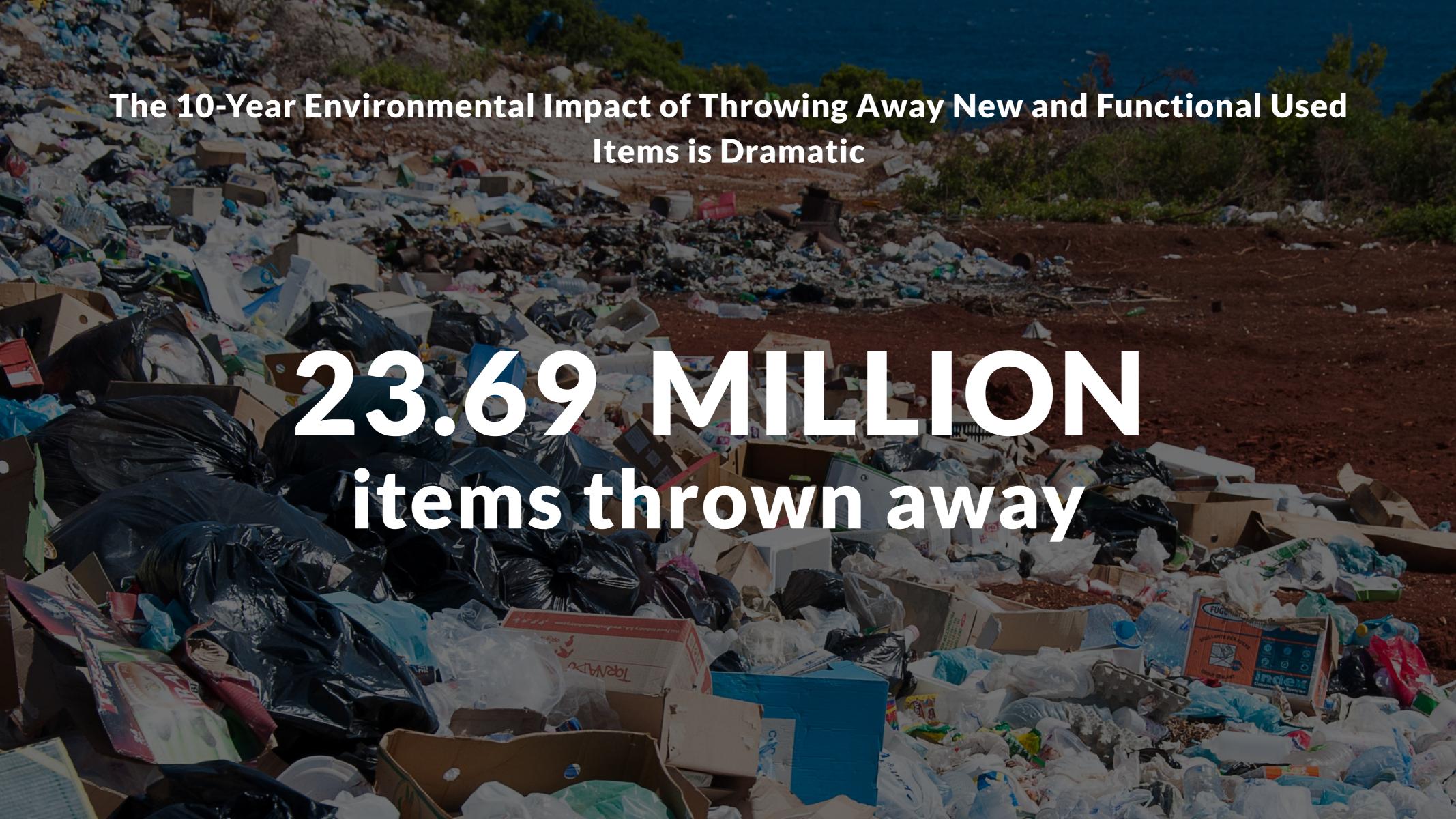
23%



Threw it away

9%

parents also threw away used but still functional kids items



If Parents Resold Those Items Instead of Throwing Them Away, They'd Eliminate Enough Waste to Fill 17.3 Million Trash Bags

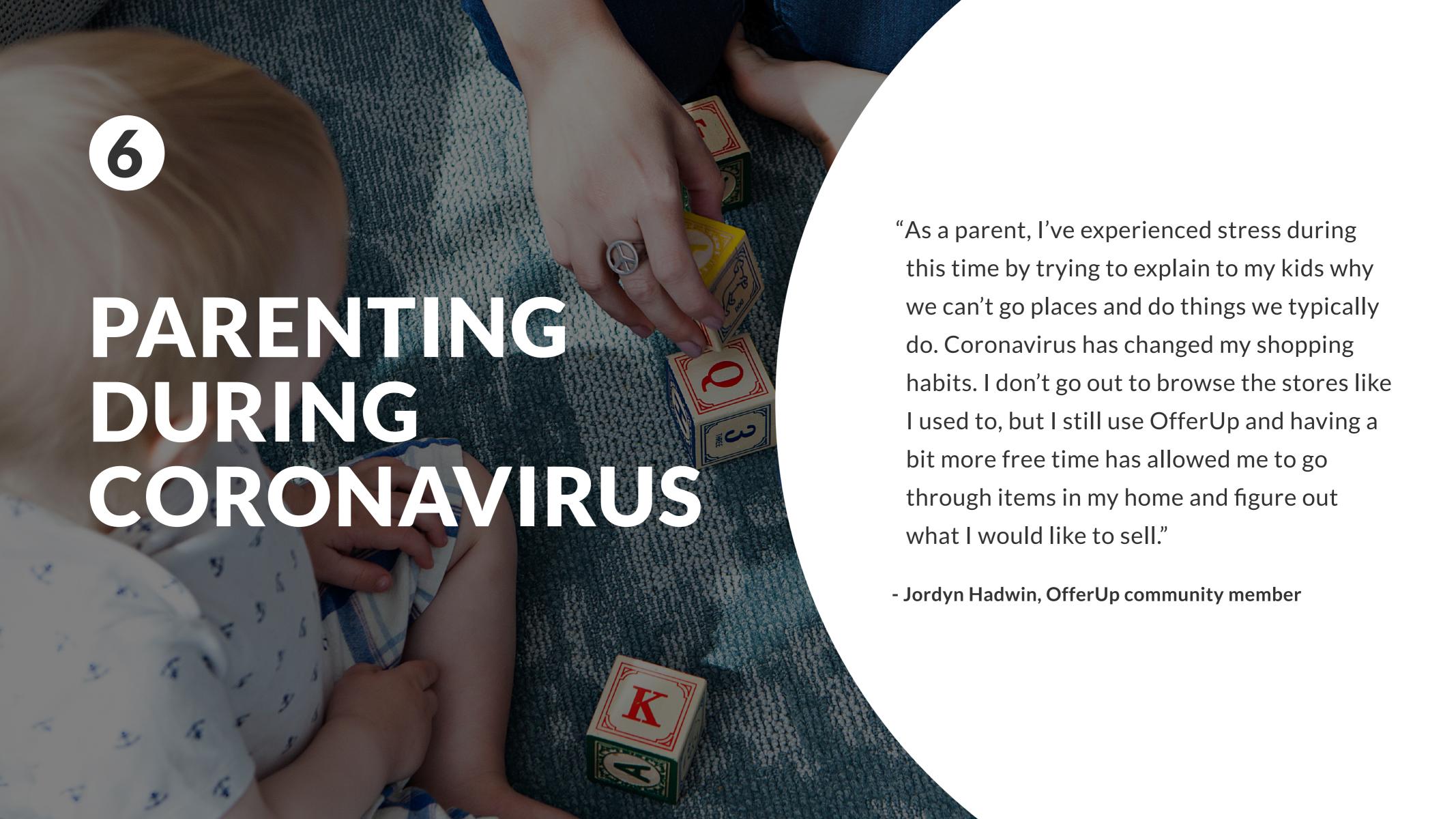


In 2019, If Parents Resold Their Items Instead of Throwing Them Away, They Could Have Made \$84.5M

NEW ITEMS **\$41.8m**

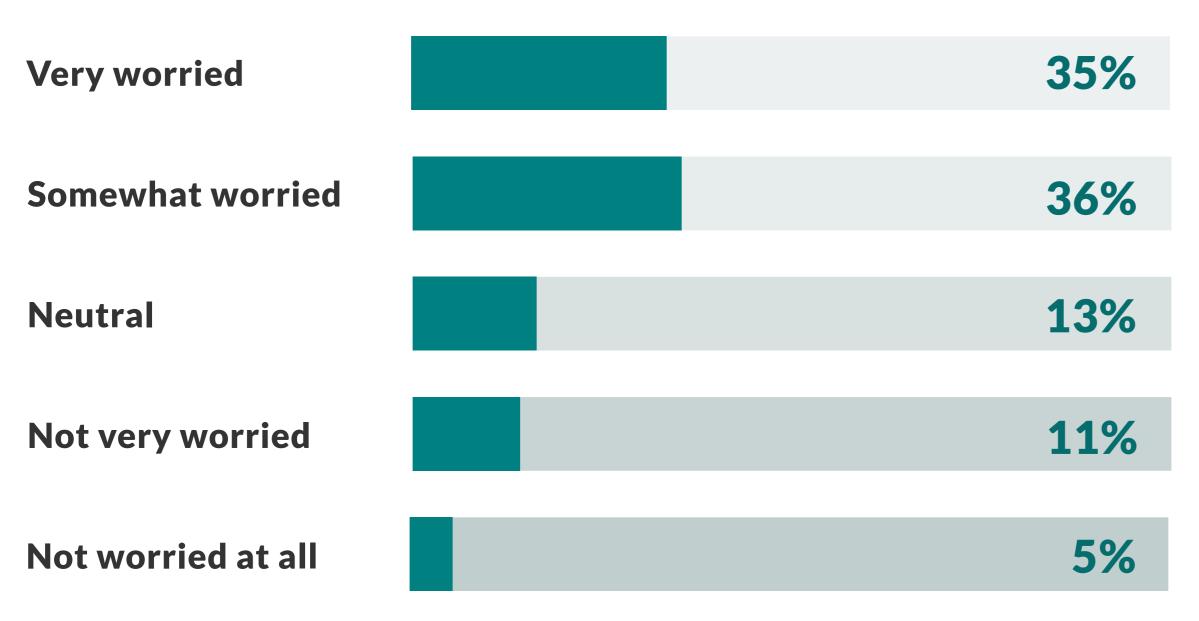
USED ITEMS \$42.7m



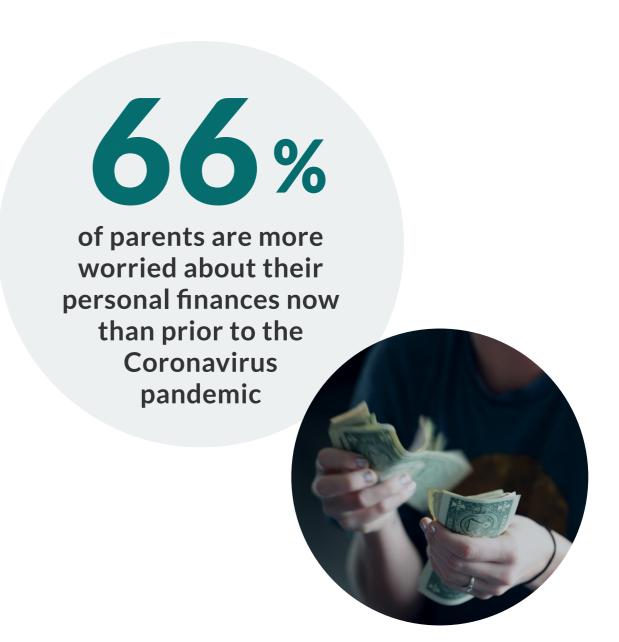


Financial Stress Has Intensified For Parents Due to Coronavirus

71% of parents are worried about their personal finances

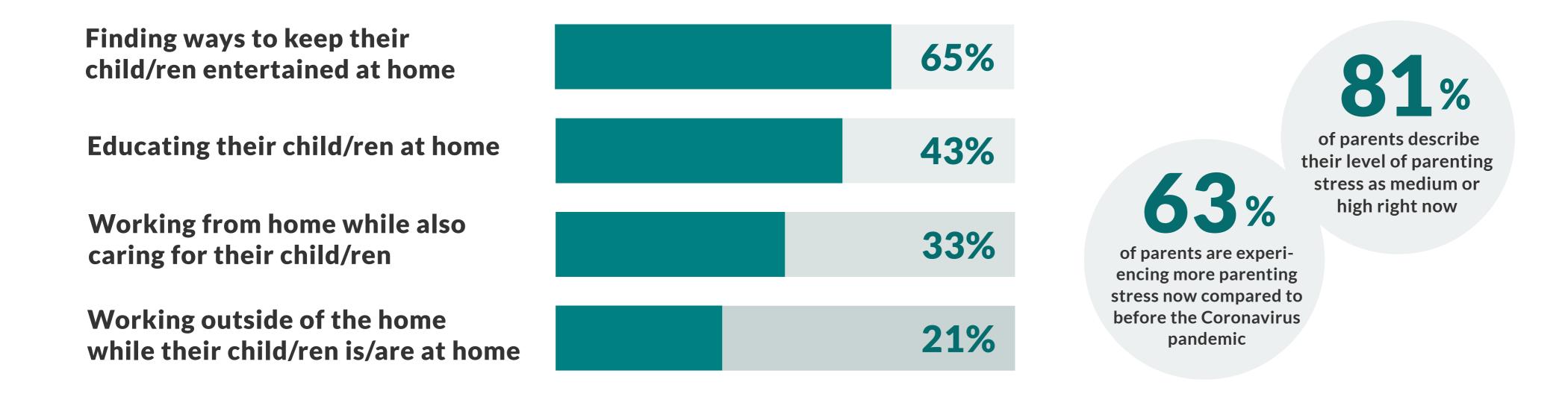


Percentage of parents worried about personal finances due to the Coronavirus pandemic



Keeping Kids Entertained is the #1 Cause of Parenting Stress During Coronavirus

According to parents, the most challenging parts of parenting since the start of the Coronavirus pandemic are:



- I am the only one working, and I can't work from home. My husband is going crazy trying to parent on his own (my daughter is his step-daughter) while navigating her educational needs in a language that isn't his primary language. I'm trying to figure out how to assist them when separated from them by as much as 100 miles some days.
 - Mother, 1 child, Missouri

Despite Financial Concerns, Parents Are Still Spending as a Direct Result of the Pandemic

64% of parents have purchased baby and kids' items as a direct result of Coronavirus

of parents have purchased an item to keep their children entertained

of parents have purchased an item to support their kids' at-home education

Top 3 Baby & Kids Spending Categories During Coronavirus



Essentials



Playtime



Appare

OfferUp has seen a **100% increase** in average weekly shopping engagements in the Toys and Games category compared to the first 45 days of 2020.

"I have purchased books for [my kids] to read, Legos to build, puzzles for them to solve, sidewalk chalk to draw in the driveway..." - Mother, 2 children, New York

"We got [our son] his own laptop because his mother needed the one we already had for work. Now he can use that to handle his online classes." - Father, 1 child, Florida

"I have purchased a tablet specifically for toddlers and [my son] loves it! I also bought a few toys and games to keep him busy. They all did work!"

- Mother, 1 child, Illinois

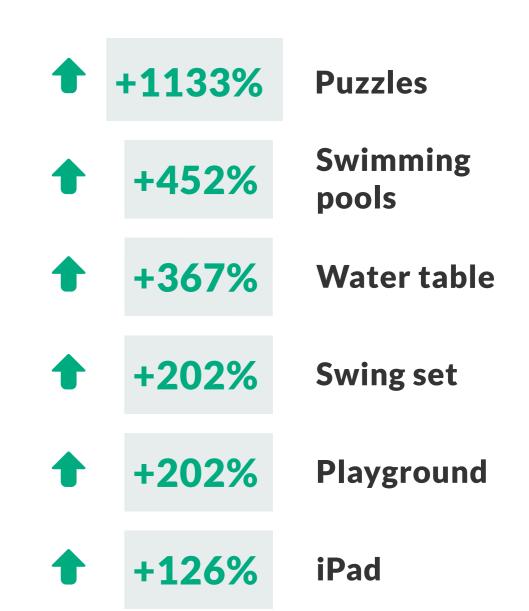


Educational Toys and Crafting Supplies Top Parents' Lists For Family Purchases Right Now

Percentage of parents who have already purchased or are planning to purchase the following items for their families amidst the Coronavirus pandemic:

Educational Toys & Items	53%
Crafting Supplies	42%
Video Games and Consoles	33%
Electronics (Laptop, Tablet)	27%
Exercise Equipment (Treadmill, Yoga Mat, Bike, Scooter)	22%
Water Play (Pools, Water Slides & Tables)	10%
Playground Equipment (Trampolines, Bounce Houses)	10%

Since the beginning of March, OfferUp has seen an increase in searches for:





of parents who expect to receive a government check as part of the Coronavirus relief bill plan to spend it on baby and/or children's items

Parents Are Shopping Locally and on Online Retailers and Resale Marketplaces During the Pandemic

60% of parents say the Coronavirus pandemic has impacted where they shop for baby and kids gear

	Furniture	Apparel	Playtime	Travel	Care/Safety	Furnishings	Essentials
Large Online Retailer (e.g. Amazon)	20%	48%	54%	17%	24%	26%	36%
In-Store Retail (e.g. Target)	14%	33%	39%	14%	20%	23%	52%
Online Resale Marketplace (e.g. OfferUp)	9%	15%	14%	8%	10%	9%	10%
Discounted Merchandiser	5%	6%	7%	5%	4%	6%	6%
Boutique or Small Business	3%	5%	6%	3%	3%	4%	3%

Coronavirus Has Dramatically Shifted Resale Shopping Behavior in the Baby & Kids Category and Beyond

Of parents choosing to shop with online resale marketplaces:



do so because it is a more sustainable option

39%

do so to help people in their local community

38%

do so because it is less expensive

Since the beginning of March 2020, OfferUp has seen:

- A **14% increase** in engagements with its Baby & Kids category
- A **3x increase** in people buying video games
- 130% increase in keyword searches containing "exercise," "gym," "weights," "treadmill" or "elliptical"
- More than 2x increase in activity for Computer Equipment
- A **30-40% increase** in buyers using nationwide shipping

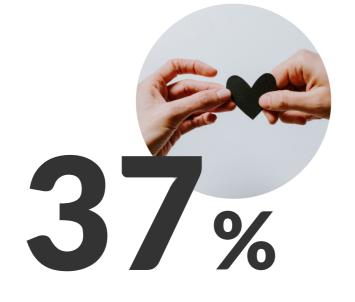


OfferUp, the largest mobile marketplace for local buyers and sellers in the U.S., recently acquired letgo to create a combined U.S. marketplace of more than 20 million monthly active users.

Despite Their Struggles, Parents and Neighbors Are Finding Ways to Connect and Support Each Other



of parents have donated or given away baby and kids products to another parent and/or family



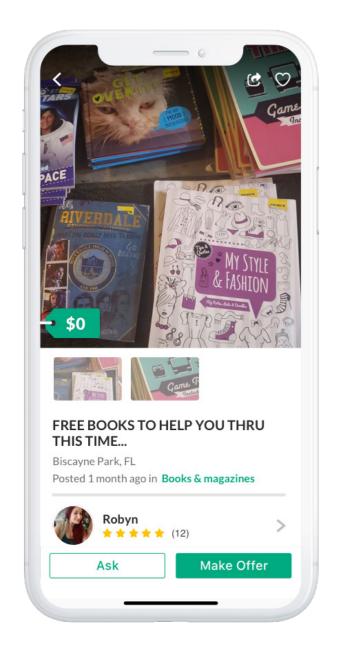
have volunteered to help out a fellow parent

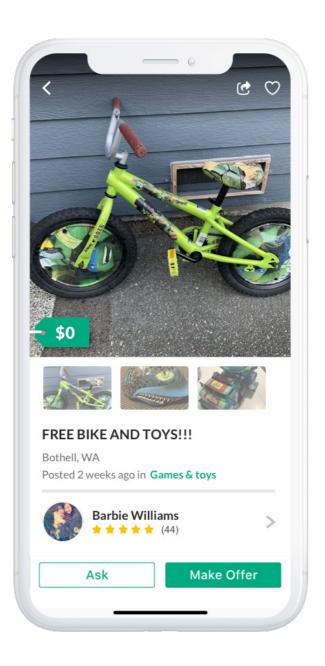
- "[We've seen] lots of neighbors helping each other any way they can and still being socially distanced. We had one that knew we had to cancel a trip to Disney World, and they planned a whole day of crafts and special Disney things for my kids to do at home and left it on our doorstep."
- Father, 2 children, Kentucky
- "Our neighbors have let us know that they're here for us, offered supplies if we needed them, and have texted when they knew we were stressed about our child's fit-throwing to make sure we were OK."
- Mother, 1 child, Minnesota
- "My boss has given up giving herself a paycheck, so she could pay staff. A restaurant owner gave me an amazing bottle of wine for far below their actual cost. People have painted rocks for others to find around the neighborhood."
- Mother, 2 children, Washington

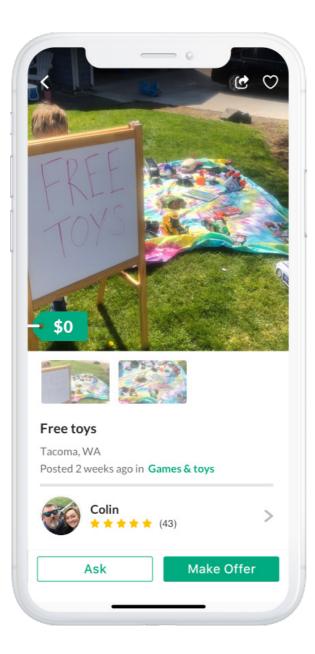
Random Acts of Kindness on OfferUp

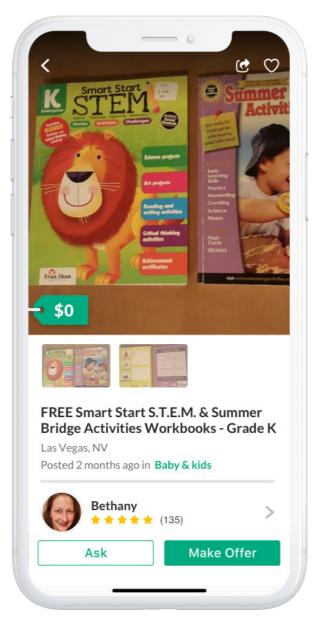
These are really unique circumstances, but I've never been prouder of how the OfferUp community has been able to come together and support one another. I've heard from so many people about how they're turning to OfferUp to find the things they need most right now. I spoke with a woman who bought a trampoline for her daughter on OfferUp after she couldn't buy it at any store because they were closed. We've also seen so many examples of people giving away free items, including books, toys, bicycles, and more out of a desire to help other parents in need. It's been truly remarkable, and I expect that we will continue to see this level of community support continue to grow.

- Nick Huzar, OfferUp









SOURCES AND DEFINITIONS

Primary sources:

GlobalData Market Sizing and Analysis: Global Data's market assessment is derived from an examination of consumer surveys, retailer tracking, official data, data sharing, store observation and secondary sources, all of which are used by analysts to model and calculate metrics presented herein.

GlobalData serves the world's largest industries, offering comprehensive, authoritative and granular market intelligence.

Consumer Survey: The consumer findings in this report are based on two online surveys administered to an online national sample of U.S. parents. Questions explored purchase behavior, intentions and attitudes in the baby and kids category. The samples are gender and geographically representative, and were fielded from December 16-20, 2019 and April 10-13, 2020 by online sampling company InnovateMR, who has access to more than 3 million panel members worldwide, implementing rigorous sample quality controls to ensure incentivized respondents are reliable and engaged.

Sample #2Size: 2,046

Size: 2,046

Targeting criteria: U.S. Adults (18+) with children under the age of 12 Targeting criteria: U.S. Adults (18+) with children under the age of 12

Secondary sources:

Forbes 5/19/19 Article: "The New Mom Economy: Meet The Startups Disrupting The \$46 Billion Millennial Parenting Market"

USDA: Data from 2015 report, USDA Expenditures on Children by Families, 2015²

Babylist: Data from 2019 report, Business of Baby 2019³

Edmunds: Data from 2019 report, New Vehicle Prices Climb to Highest Level of the Year in April, According to Edmunds Analysis⁴

Consumer Reports: Why do washers and dryers cost so much?⁵

Zillow: United States Home Prices and Values⁶

Nielsen: Data from 2018 report, Was 2018 the Year of the Influential Sustainable Consumer?⁷

Economic Policy Institute: The 10 most expensive places to raise a family in the U.S.8

Education Week: Map: Coronavirus and School Closures 9

Disclosure: All third party brand names and logos are trademarks or registered trademarks of their respective holders. Appearance in this report does not imply any affiliation with or endorsement of OfferUp.

ADDITIONAL DEFINITIONS

In all cases, spending is consumer expenditure within the United States and is exclusive of sales tax. Wholesale and business expenditure are excluded.

GOTS-Certified (Global Organic Textile Standard) is recognized as the the world's leading processing standard for textiles made from organic fibers. Only textile products that contain a minimum of 70% organic fibers can become GOTS certified.

The categories mentioned in this research are composed as shown below.

Apparei	Α	arel	p
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Baby clothing Kids clothing

Furniture

Cribs

Kids beds

Highchairs, boosters

Other furniture

Furnishings

Bedding and bed linen

Bath linen

Other linens

Other décor

Travel

Strollers

Car seats

Baby carriers

Diaper bags

Other travel

Playtime

Toys and games

Activity gear

Playards

Bath toys

Other play

Care and safety

Baby monitors

Baby gates

Other safety

Essentials

Feeding accessories

Diapers

Wipes and disposables

Potties and accessories

Other essentials

Ready to get started with recommerce?

Discover great deals in your neighborhood and nationwide.





