

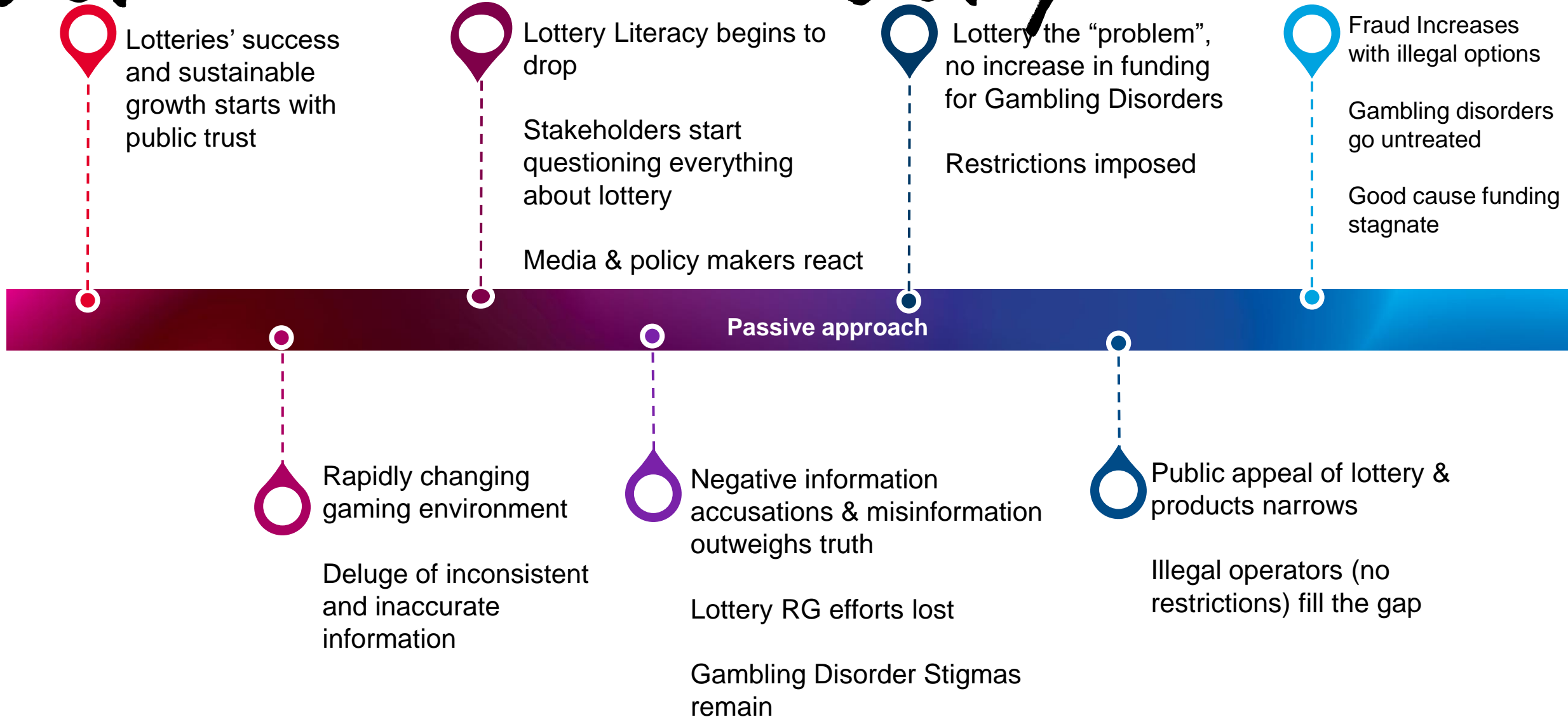
# Healthy Play™ Our Common Goal

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VP, Responsible Gaming

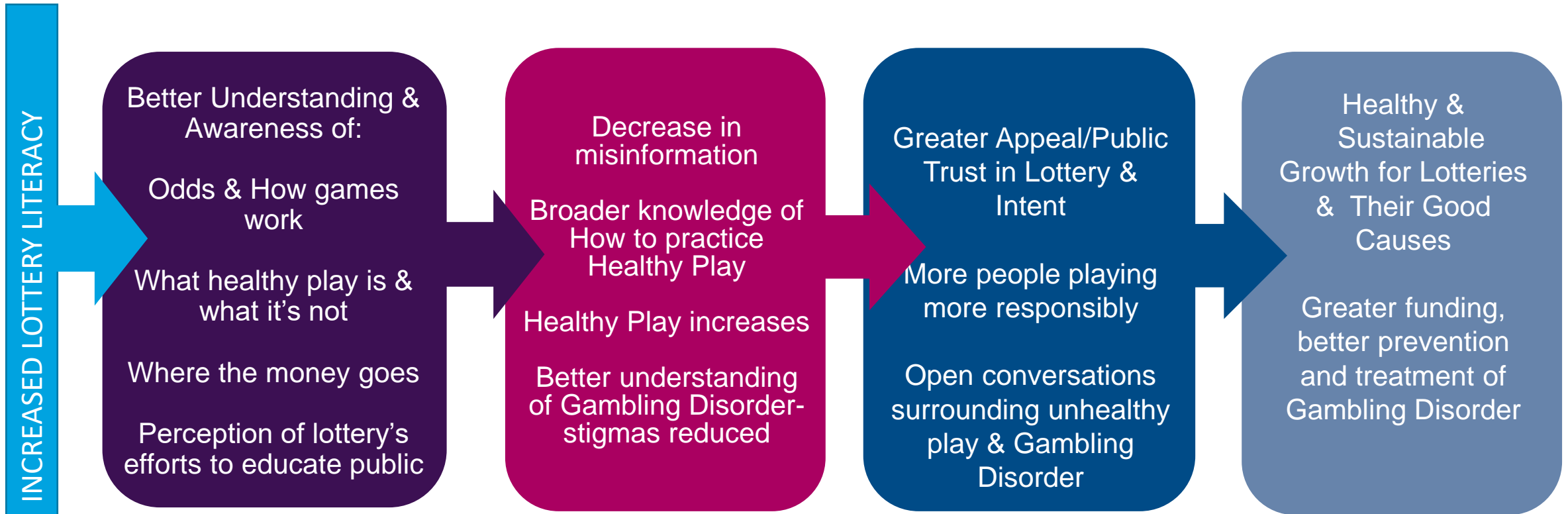


# What Is Lottery Literacy?

# Why Is it important?



# Why Is it important?



# Lotteries Looking for Solutions



## Beyond Certifications

- Lotteries recognize importance of an RG Program
- Lotteries need to know that solutions and recommendations will be acceptable to **all** stakeholders and must be:
  - Science-Based
    - Research
    - Academia
  - Vetted by industry and advocacy professionals
  - Measurable – is it working?



# How Is Scientific Games Helping?





# National Responsible Gaming Research

2022

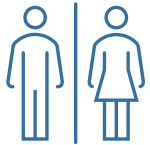




# Research Overview



- Nationally representative survey of over 3,000 people across the United States
- Conducted by Leger; an expert in gaming research.
- Each of the respondents had to be 18 or older and live in a lottery state
- Sample based on specific proportions for



Gender



Age



Ethnicity



Income



Education



Region

- Research included comprehensive content
  - Multiple responsible gaming entities
  - Scientific Games Lottery Literacy survey

# Research Objectives

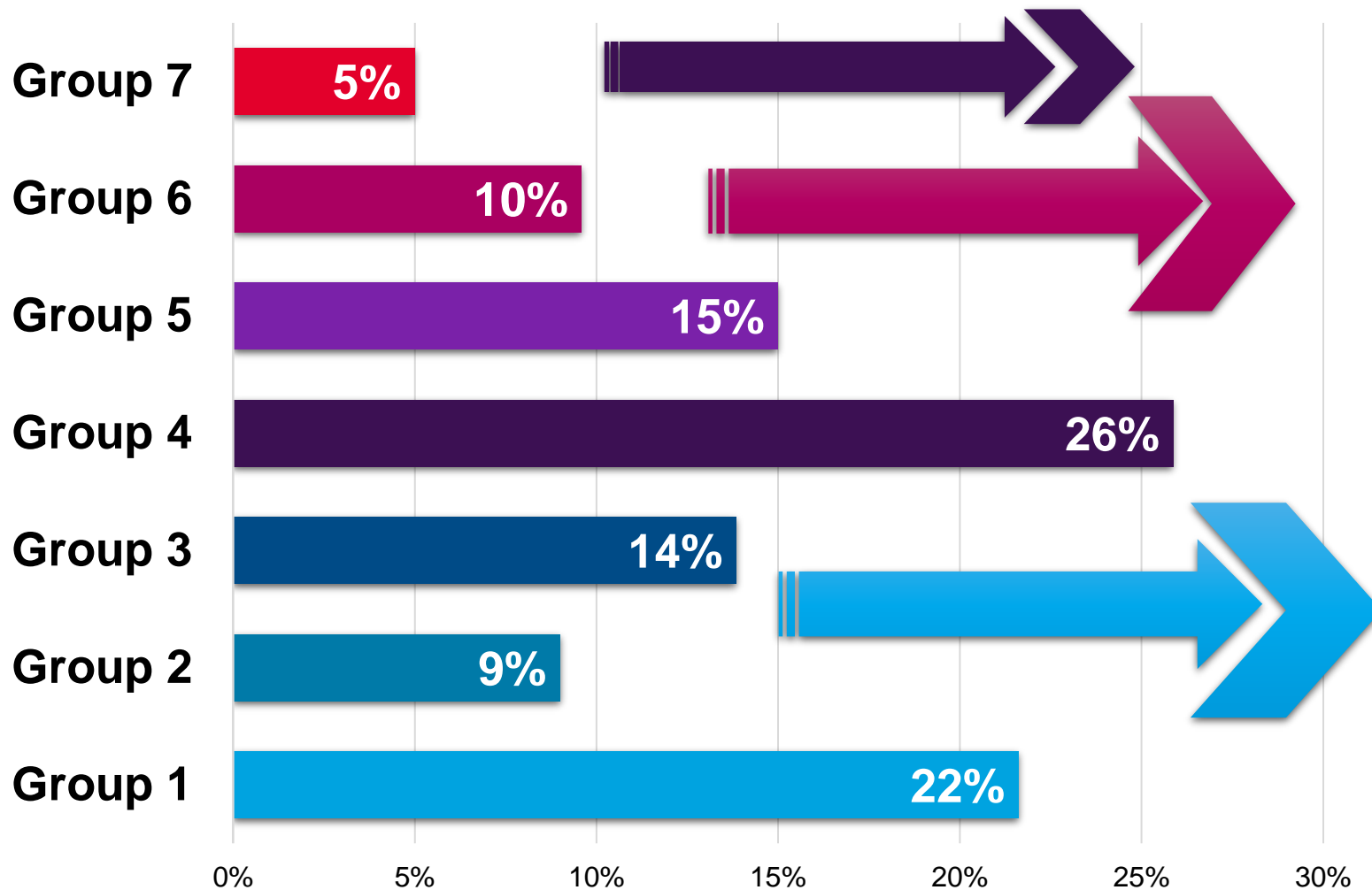


- The survey had multiple goals, but these primary objectives
  - Establish a benchmark for Lottery Literacy
  - Identify Areas of Lottery Literacy on which to Focus Efforts (nationally & by jurisdiction)
  - Develop the best messaging, mechanisms, and practices to increase lottery literacy and public trust
  - Break the population into more manageable groups (similar to segmentation) so that lotteries can measure the impact of these science-based efforts over time





# 7 Consumer Groups Identified



Groups 5, 6 and 7 are the heaviest gambling groups representing nearly a third of America (29-30%)

Group 7, making up 5% of the U.S. population, has within it the strongest subset of those with symptoms of a Gambling Disorder

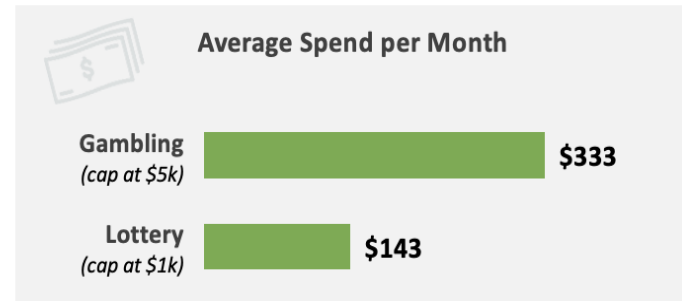
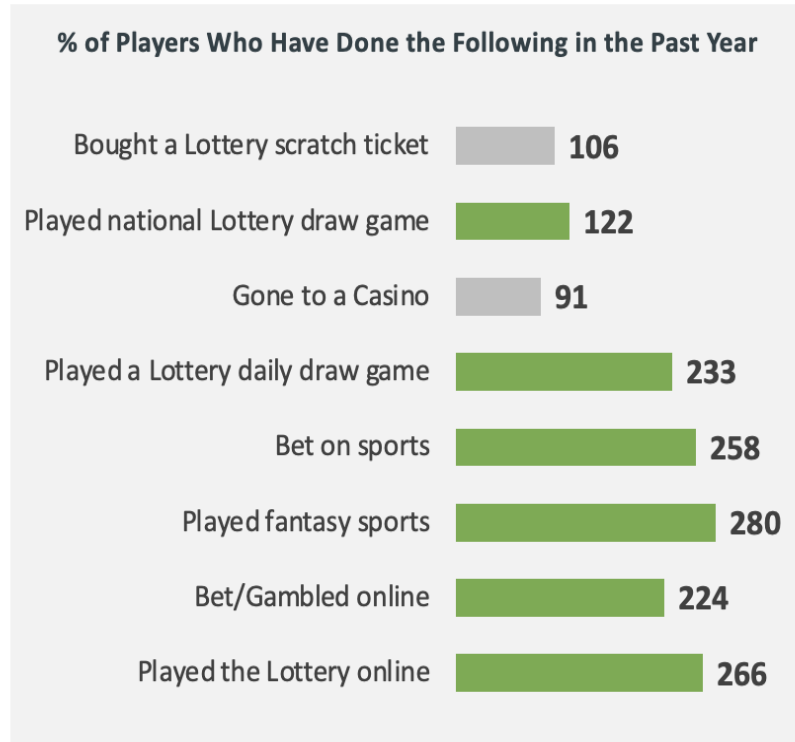
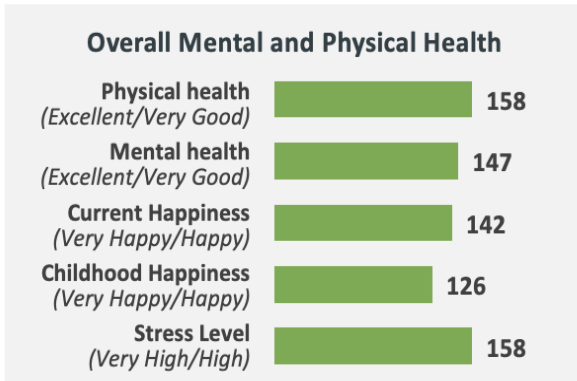
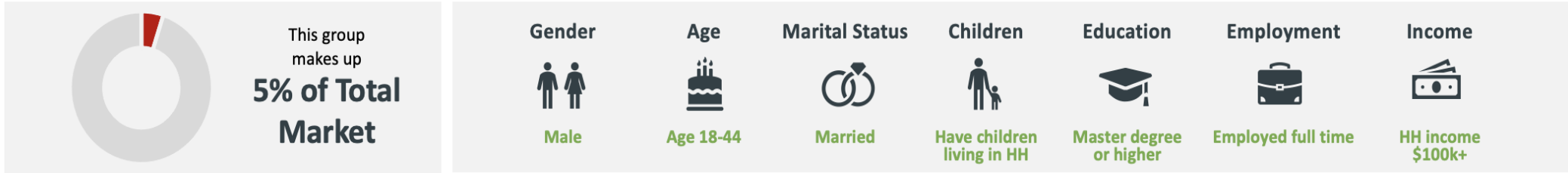
Groups 1 – 4, comprising 71% of the population, have no problem whatsoever

# Examples of Key Findings



## Group 7

This group **over-indexes** on:



■ High Index (>120) | ■ Low Index (<80)

SNAPSHOT








# Example of Key Findings



## Overall mental and physical health

(Groups)

	NATIONWIDE % THAT SELECTED THIS OPTION	GRP 1	GRP 2	GRP 3	GRP 4	GRP 5	GRP 6	GRP 7
Physical health (Excellent/Very Good)	 49%	89	84	110	84	106	128	158
Mental health (Excellent/Very Good)	 48%	106	85	109	84	98	110	147
Current Happiness (Very Happy/Happy)	 44%	102	84	111	87	99	110	142
Childhood Happiness (Very Happy/Happy)	 65%	99	75	104	98	106	103	126
Stress Level (Very High/High)	 32%	70	78	99	109	117	111	158

C3: Over the past 12 months, would you say that in general your physical health has been...

C3b: Over the past 12 months, would you say that in general your mental/emotional health has been...

C4: In the past 12 months, how would you rate your overall level of stress?

C5: In the past 12 months, how would you rate your overall level of happiness?

C13: How would you describe your childhood?

■ High Index (>120) | ■ Low Index (<80)

SNAPSHOT

Leger

# Example of Key Findings

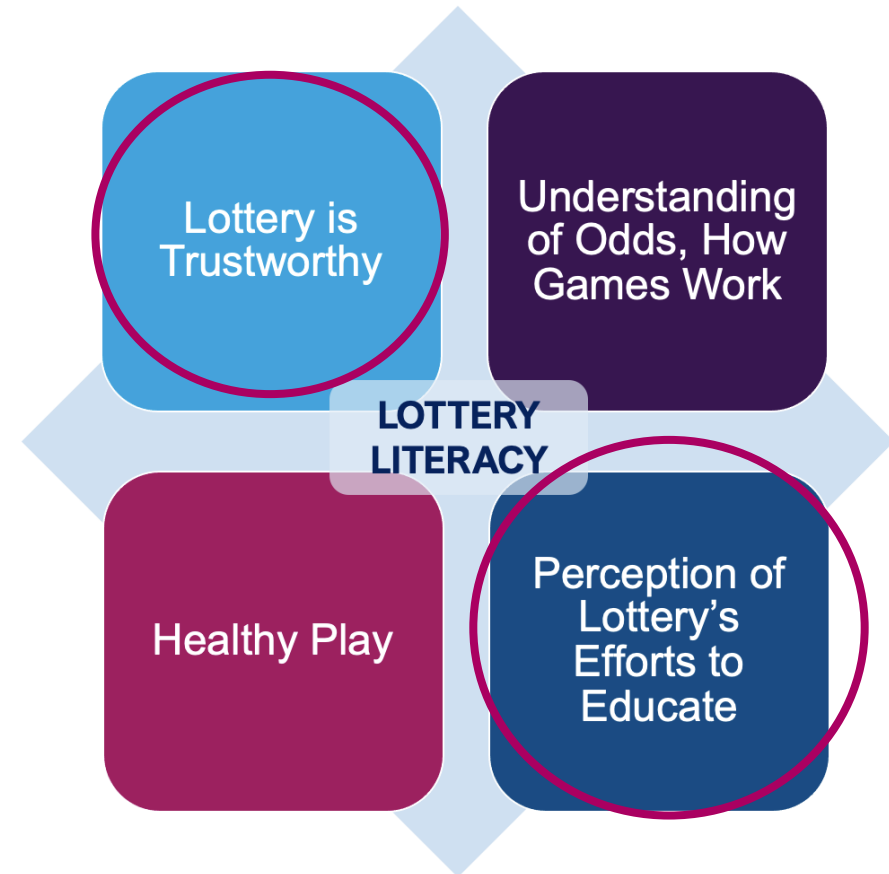
	Total	Male	Female
I am in control when I play Lottery games	67%	67%	67%
I am in control when I gamble at casinos or online	61%	63%	60%
I am in control when I bet on sports.	52%	56% ↑	48%
I gamble at casinos in “binges,” episodes of concentrated, intense gambling with a clear beginning and end.	15%	19% ↑	12%
I play Lottery in “binges,” episodes of concentrated, intense gambling with a clear beginning and end.	15%	18% ↑	12%
I bet on sports in “binges,” episodes of concentrated, intense gambling with a clear beginning and end	14%	19% ↑	9%

# Using Data to Create Actionable Insights



GOAL: Develop most impactful Messaging, Mechanisms & Best Practices to increase Lottery Literacy among **100%** of Stakeholders

- Step #1: Categorized survey statements into 4 Levers
- Step #2: Analyzed survey statements to identify
  - Gaps
  - Messaging to address those gaps



# Perceptions: 100% of Stakeholders



## Public Perception – Total Population

	% Who Agree	% Who Disagree
The Lottery makes it easy to find the odds for different Lottery games.		
The Lottery does a good job of promoting responsible gaming hotlines and websites if someone needs it.		
The lottery makes it easy to understand how different lottery games are played		
The lottery does a good job communicating the minimum age to buy and play the lottery.		
Lottery proceeds fund good causes in my state.		



# Perceptions Vary by State Benchmark Established



## Public Perception by Jurisdiction

- The Lottery makes it easy to find the odds for different Lottery games.
- The Lottery does a good job of promoting responsible gaming hotlines and websites if someone needs it.
- The Lottery makes it easy to understand how different Lottery games are played.
- The Lottery does a good job communicating the minimum age to buy and play the Lottery.
- Lottery proceeds fund good causes in my state.

% Nationally Who Said 'Yes'	Lottery A	Lottery B	Lottery C	Lottery D	Lottery E

# Lottery Literacy Link to Public Trust Benchmark Established



	National	State A	State B	State C	State D	State E
If the odds of winning are 1:4, and I buy 5 tickets, I'm sure to win	21%	17%	21%	17%	17%	19%
There is no minimum age to play the lottery, as long as parents are ok with it	18%	15%	19%	17%	13%	15%

# Lottery Literacy

## Why Educate All Stakeholders?

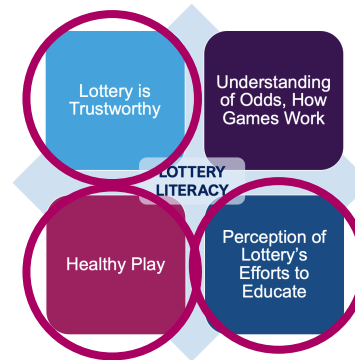


Group Index against Total Population

	% Nationally who said "Yes"	Grp 1	Grp 2	Grp 3	Grp 4	Grp 5	Grp 6	Grp 7
Problem gaming is only an issue for poor people	17%							
There is no minimum age to play the lottery, as long as parents are okay with it	18%							
My chances of winning get better after I have lost	14%							
If the odds of winning are 1:4, and I buy 5 tickets, I'm sure to win	21%							

■ High Index (>120) | ■ Low Index (<80)

# Putting Insights Into *Action*



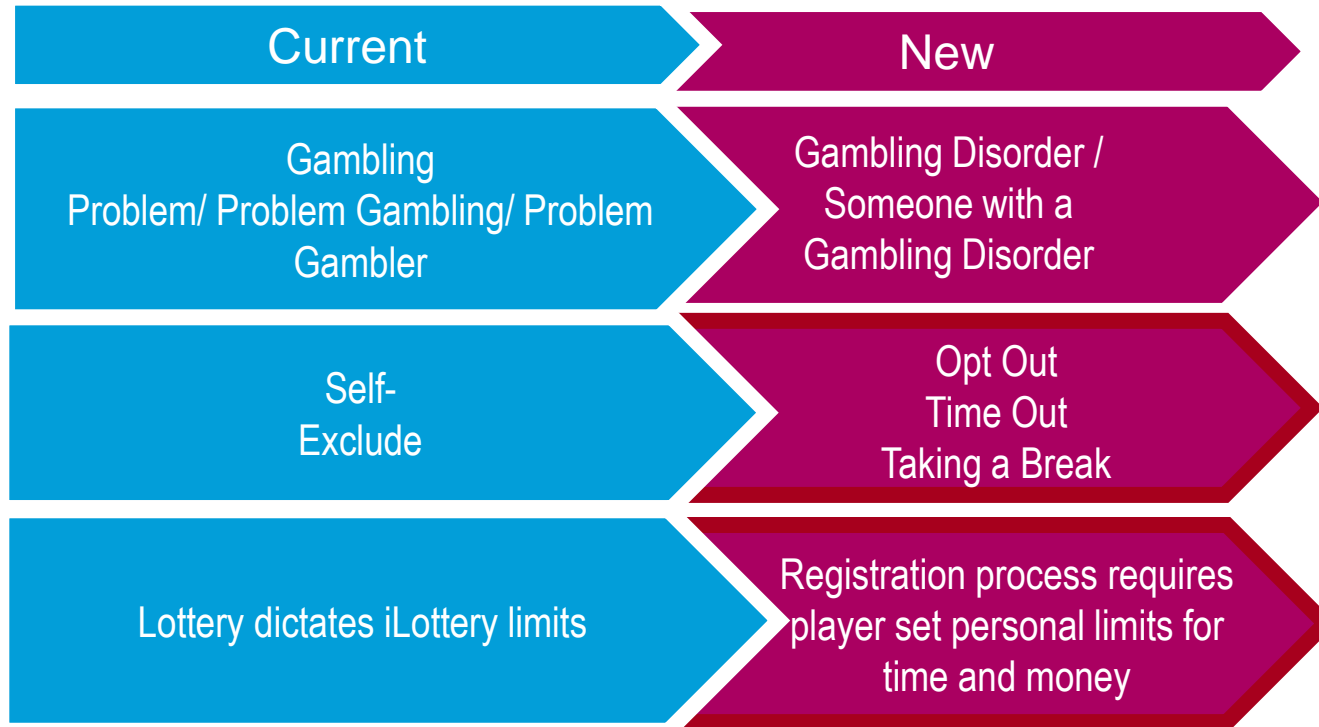
## FAQ

Isn't a Gambling Disorder just a financial problem?

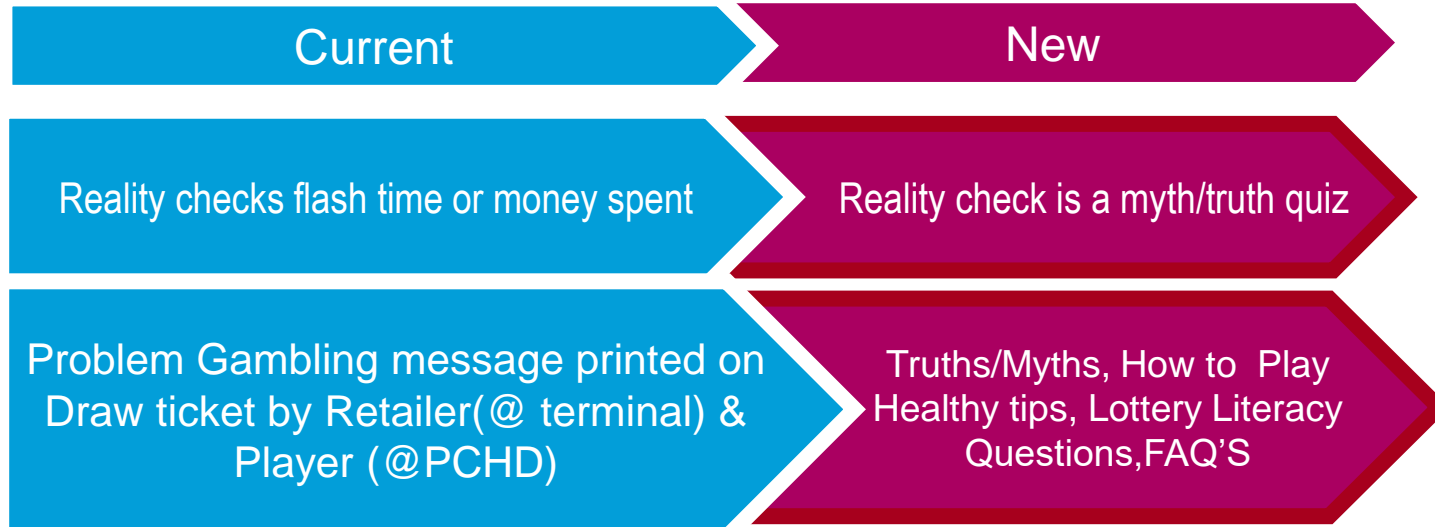
## FAQ

Why is there a minimum age to buy lottery tickets?

# Putting Insights Into *Action*



# Putting Insights Into *Action*



Example: Rotate Healthy Play Tips on vending machines, point of purchase monitors:

**Myth or Truth?**  
The odds in a game get better after I have lost

**Myth or Truth?**  
If the odds of winning are 1:4 and I buy 5 tickets, I am guaranteed to win  
though live chat, text email or phone. Visit [XX.org](http://XX.org) or call 1-800-GAMBLER

lottery; then stick to them! .....What Does Healthy Play Look Like?



# Supports Lotteries in Certifications

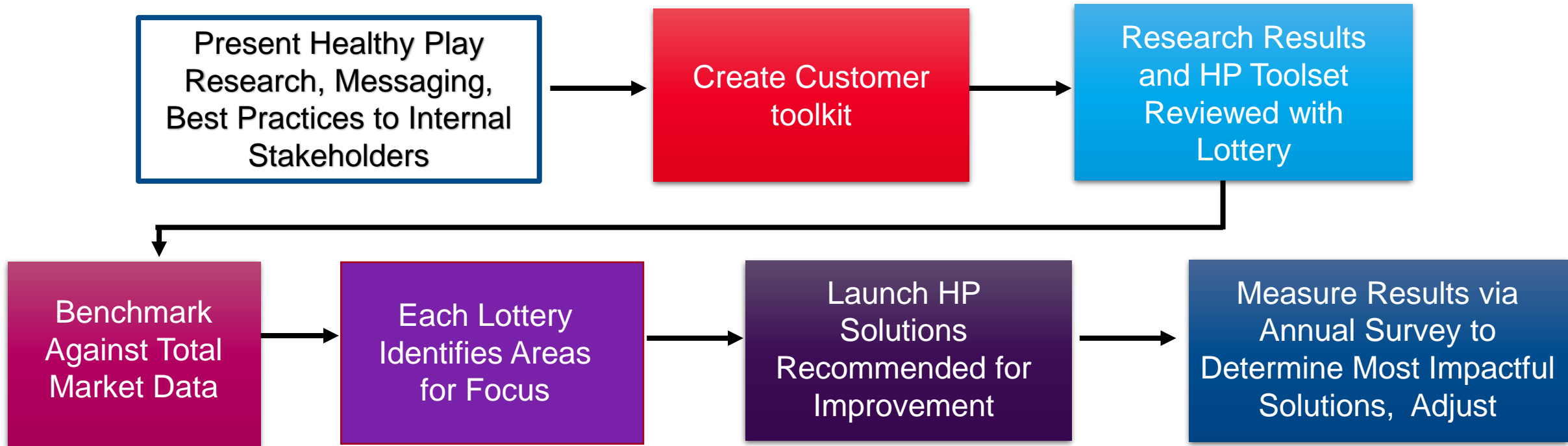
## Research, Messaging, Mechanisms and Best Practices



- Aligns with Lottery's Purpose
- Increases Lottery Literacy
- Fulfill NASPL & WLA RG Requirements
  - Research-SG has Created Benchmark
  - Employee Training
  - Products, Services, Retailers
  - Online, iLottery, Sports Betting
  - Marketing & Advertising, PR Efforts
  - Players Education / Awareness
  - Stakeholders: Media, Policy Makers, Public
  - Measurement: Lotteries can learn impact of RG efforts



# How Does the Process Work?





*Thank You*



*Questions?*