

# COMPUTER-BASED ADULT LITERACY PROGRAM IN TURKEY

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# ADULT LITERACY IN TURKEY

- «Compared with adults in the other OECD countries participating in the Survey of Adult Skills, adults in Turkey show below-average proficiency in all three domains assessed – literacy, numeracy and problem solving in technology-rich environments.» (PIAAC, 2016)



# AÇEV AND ADULT LITERACY PROGRAMS

- Since 1995, Mother Child Education Foundation developed and implemented an adult literacy program in Turkey.

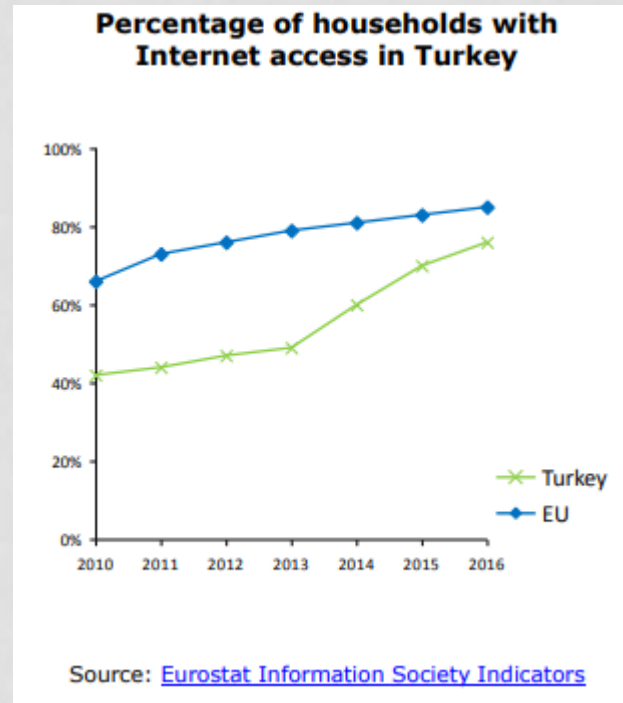


# ELECTRONIC GOVERNMENT PORTAL

<b>E-government</b>	<b>Number of bureaucratic tasks covered (birth certificates, social security paperwork....)</b>	<b>Number of users</b>
<b>2008</b>	22	10,000
<b>2011</b>	292	13,000,000
<b>2018</b>	3,027	36,600,000

Egovernment in Turkey, European Commission,  
[https://joinup.ec.europa.eu/sites/default/files/inline-files/eGovernment\\_in\\_Turkey\\_2018\\_1.pdf](https://joinup.ec.europa.eu/sites/default/files/inline-files/eGovernment_in_Turkey_2018_1.pdf)

# HOUSEHOLDS WITH INTERNET ACCESS



Egovernment in Turkey, European Commission,  
[https://joinup.ec.europa.eu/sites/default/files/inline-files/eGovernment\\_in\\_Turkey\\_2018\\_1.pdf](https://joinup.ec.europa.eu/sites/default/files/inline-files/eGovernment_in_Turkey_2018_1.pdf)

# ACEVDE OKU YAZ

[www.acevdeokuyaz.com](http://www.acevdeokuyaz.com) - Read and Write at ACEV

**AÇEV** de oku yaz TÜRKİYE'NİN İLK OKURYAZARLIK PORTALI

Tüm öğrenenler: 12866  
Çevrimiçi öğrenen: 41

AÇEV'de Oku Yaz, AÇEV tarafından yetişkinler için geliştirilmiş bir öğrenme portalıdır. Bu siteyi kullanarak okuryazarlık becerilerinizi geliştirebilir, Açık Öğretim Ortaokulu'na girmek için hazırlık yapabilirsiniz. Site tüm yetişkinlerin kullanımına açıktır ve ücretsizdir. Daha fazla bilgi için [tıklayınız](#).

Eğer henüz bir parolan yoksa, buraya tıklayarak bir parola al. **Parola**

Eğer daha önce bir parola aldıysan, bu parolayı aşağıya yaz. **Giriş**

**AÇEV**  
ANNE ÇOCUK EĞİTİM YAKFI

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<https://www.youtube.com/watch?v=mfX9fYqQCP0&feature=relmfu>

# MODULES

## Literacy

### Letters-Sounds-Words

Letters

Sounds

Decoding

Spelling

Punctuation Marks

### Comprehension

Reading Comprehension

Listening Comprehension

Visual Comprehension

### Expression

Creative Writing

Expression of information

Explaining

Forms, official correspondence, documents

### Numeracy

Numbers

Geometry

Measure

Data Analysis

## Schooling Modul

Mathematics

Social Studies

Science and Technology

Turkish

# EVALUATION STUDY: DISTRIBUTION OF CLASSROOMS AND LEARNERS ACROSS THE FOUR GROUPS

	Level 1 Number of classrooms (learners in parenthesis)	Level 2 Number of classrooms (learners)	
Experimental (with technology)	5 (n=40)	8 (n=71)	111
Control (no technology)	7 (n=62)	5 (n=40)	102
Total			213



# THE MEANS (AND STANDARD DEVIATIONS) OF POST-TESTS AS A FUNCTION OF GROUP

Task	Max Score	Technology group		Control group	
		n	Mean (SD)	n	Mean (SD)
Math 1	10	72	8.26 (2.1)	77	7.60 (2.6)
Math 2	10	49	8.37 (2.3)	37	7.62 (2.1)
Spelling 1	62	56	59.30 (4.0)	67	55.54 (11.7)
Spelling 2	86	68	81.65 (6.2)	50	82.30 (7.1)
Word recognition 1	15	66	14.26 (1.8)	75	14.12 (2.1)
Word recognition 2	8	60	7.55 (0.8)	42	7.64 (0.7)
Picture naming 1	32	57	29.75 (4.7)	63	27.02 (7.2)
Picture naming 2	104	59	96.08 (7.6)	40	97.43 (6.5)
Comprehension	15	36	12.53 (3.0)	22	11.95 (2.6)

# DISCUSSION

- Sustainability



FOR MORE INFORMATION

[www.acev.org](http://www.acev.org)

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Thank you!

