

TALIS 2018 RESULTS: PRIMARY EDUCATION

The OECD Teaching and Learning International Survey (TALIS) is an international, large-scale survey of teachers, school leaders and the learning environment in schools. This note presents findings based on the reports of teachers and school leaders in primary education (ISCED level 1) in mainstream public and private schools. Some data from teachers and school leaders in lower secondary education (ISCED level 2) are noted throughout the document as points of comparison.

Viet Nam

I. Who are today's principals and teachers in primary education?

In Viet Nam, teachers in primary education are, on average, 40 years old, which is lower than the
average age of teachers across the countries and economies participating in TALIS for primary
education (41 years old). Furthermore, 15% of teachers in primary education in Viet Nam are age 50
and above (average across participating countries and economies 23%). Notwithstanding possible
changes due to the size of the student population and changes in class size, this means that Viet Nam
will have to renew about one in seven members of its teaching workforce over the next decade or so.

Figure 1. Gender profiles of teachers and school leaders

Viet Nam ISC1 🔵 Viet Nam ISC2 🔵 TALIS average ISC1 🔘 Other country/economy ISC1 % 100 \bigcirc 90 79 80 78 70 66 60 53 50 48 40 30 29 20 10 \bigcirc 0 Percentage of Percentage of female teachers female principals

Results based on responses of teachers and principals in primary and lower secondary education

Notes: ISC1 stands for ISCED level 1 and refers to values concerning primary education. ISC 2 stands for ISCED level 2 and refers to values concerning lower secondary education. Only countries and economies with available data are shown. Source: OECD, TALIS 2018 Database, Tables 2.9 and 2.12.

2 | Viet Nam - Country Note - TALIS 2018 Results

- In Viet Nam, teachers in primary education have, on average, a total of 18 years working as teachers, which is higher than the average in the countries and economies participating in TALIS (16 years). Furthermore, teachers in primary education have, on average, a total of 0 years of experience in other non-educational roles (average across participating countries and economies 2 years), compared to 0 years on average in lower secondary education.
- Information about the gender distribution of the teacher and principal workforces makes it possible to
 gauge the degree of gender imbalance in the teaching profession and of gender disparities in the scope
 for promotion to leadership positions. In Viet Nam, 48% of principals in primary education are women,
 compared to 79% of teachers. In lower secondary education in Viet Nam, 29% of principals are women,
 compared to 66% of teachers.
- Career stability, mobility and working conditions could play a large role in teachers' reported levels of satisfaction. In Viet Nam, 95% of teachers in primary education have a permanent contract (an ongoing contract with no fixed end-point before the age of retirement) (average across participating countries and economies 84%). At the same time, 71% of teachers in primary education in Viet Nam are employed full-time (across all their employments), which is lower than the average in the countries and economies participating in TALIS (84%).

II. What teachers say about their jobs in primary education?

- The status of the teaching profession can be an important factor for recruiting and retaining teachers. To get a sense of the perceived status of the teaching profession, TALIS 2018 asked teachers whether they believe that the teaching profession is valued in society. In Viet Nam, 95% of teachers in primary education "agree" or "strongly agree" with the statement that their profession is valued in society, which is higher than the average across participating countries and economies (36%).
- TALIS defines job satisfaction as the sense of fulfilment and gratification that teachers get from their work. Job satisfaction may have a positive association with teachers' attitudes towards their work and with their performance. In Viet Nam, 98% of teachers in primary education reported that, all in all, they are satisfied with their job (average across participating countries and economies 90%). Moreover, 79% of teachers in primary education are satisfied with the terms of their teaching contract (apart from salary) (average across participating countries and economies 65%). In Viet Nam 56% of teachers in primary education reported being satisfied with their salaries (average across participating countries and economies 47%).
- Teachers' perceptions of their colleagues and school environments are also crucial factors in teachers' satisfaction. In Viet Nam, 98% of teachers in primary education reported that there is a collaborative school culture that is characterised by mutual support (average across participating countries and economies 86%). Moreover, a crucial component of teachers' work satisfaction is having the opportunity of being heard in their workplace: 96% of teachers in primary education in Viet Nam reported that their school provides staff with opportunities to actively participate in school decisions. (average across participating countries and economies 81%).

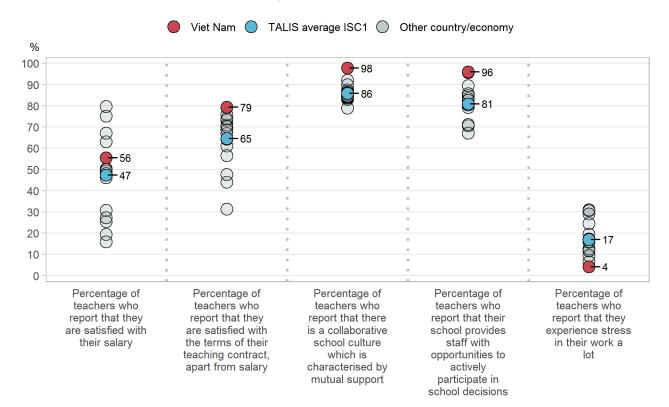


Figure 2. Teachers' working conditions, stress and satisfaction

Results based on responses of teachers in primary education

Notes: ISC1 stands for ISCED level 1 and refers to values concerning primary education. Only countries and economies with available data are shown.

Source: OECD, TALIS 2018 Database, Tables 5.9, 6.19 and 6.24.

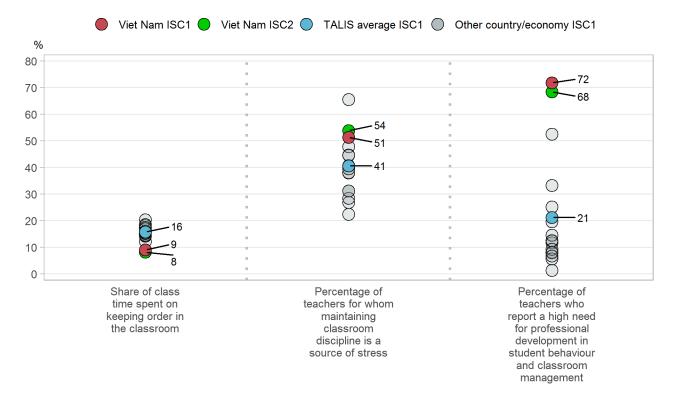
- Acute stress at work can be associated with teachers' job satisfaction and their intention to continue teaching. Furthermore, stressful environments and situations may affect the practices and motivation of teachers and principals, and even student achievement. In Viet Nam, 4% of teachers in primary education reported experiencing stress in their work "a lot", which is lower than the average across participating countries and economies (17%).
- Almost half of the teachers in primary education in the countries and economies participating in TALIS
 reported that having too much administrative work is a source of stress they experience at work "quite
 a bit" or "a lot". In Viet Nam, the three most prevalent sources of stress teachers in primary education
 experienced at work "quite a bit" or "a lot" are being held responsible for students' achievement,
 maintaining classroom discipline and having too much lesson preparation. In lower secondary
 education, the three most prevalent sources of stress were being held responsible for students'
 achievement, maintaining classroom discipline and having too much lesson preparation.

III. What practices are teachers in primary education using in the classroom?

 Among the range of instructional practices TALIS asked teachers about, those aimed at enhancing clarity of instruction are widely applied across the countries and economies participating in TALIS in primary education. For instance, in Viet Nam, 90% of teachers in primary education explained to their students what they expect them to learn (average 89%). But practices involving student cognitive activation, which are known to be important for student learning, are less widespread. For example, in Viet Nam, 68% of teachers in primary education reported frequently asking students to decide on their own procedures for solving complex tasks.

Figure 3. Classroom management time, practices and training

Results based on responses of teachers in primary and lower secondary education



Notes: ISC1 stands for ISCED level 1 and refers to values concerning primary education. ISC 2 stands for ISCED level 2 and refers to values concerning lower secondary education. Only countries and economies with available data are shown. Source: OECD, TALIS 2018 Database, Tables 3.26, 4.23 and 6.30.

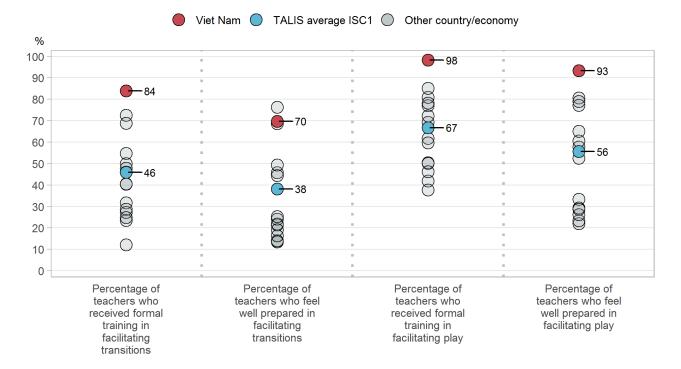
• All this being said, practices related to classroom management seem to be a focus for stress and further need of training for teachers in primary education. During a typical lesson, teachers in primary education spent 9% of classroom time on keeping order in the classroom, on average in Viet Nam, which is higher than the average of time spent in lower secondary education (8%). Furthermore, 51% of teachers in primary education in Viet Nam reported maintaining classroom discipline as a source of stress, compared to 54% in lower secondary education. The level of stress could be pushing teachers to seek further training in this area. In the case of Viet Nam, 72% of teachers in primary education reported a high need for professional development in student behaviour and classroom management, compared to 68% of teachers in lower secondary education.

IV. How are teachers and school leaders trained in primary education?

During their initial education and training, 99% of teachers in primary education in Viet Nam were
instructed on subject content, pedagogy and classroom practice of some or all of the subjects they
teach – a share that is the same than the average for teachers in lower secondary education (99%). In
addition, 51% of teachers in primary education in Viet Nam reported having participated in some kind
of formal or informal induction when they joined their current school (with an average of 34% across
participating countries and economies), compared to 45% of teachers in lower secondary education.

- While school principals across the OECD generally consider mentoring to be important for teachers' work and students' performance, in Viet Nam, 33% of novice teachers (those with up to 5 years of experience) in primary education have an assigned mentor, compared to 26% on average across the countries and economies participating in TALIS.
- Taking part in some kind of in-service training is commonplace among teachers and principals in Viet Nam, with 96% of teachers in primary education (with a lower secondary education average of 96%) and 100% of principals in primary education (lower secondary education average 100%) attending at least one professional development activity in the year prior to the survey.
- TALIS results highlight the need for education systems to improve both pre-service and in-service training opportunities on facilitating transitions and play-based learning. Transitions from pre-primary education are a crucial milestone for students, as primary education marks the beginning of formal classroom learning, which is different from the learning environment of students in early childhood education (ECE). The role played by teachers during this transition transcends academic learning, moving into the social and emotional learning of young students.
- In Viet Nam, 84% of teachers in primary education received formal training in facilitating students' transitions from ECE to primary education and 70% reported to feel well prepared in this area. Initial training in facilitating play was reported by 98% of teachers in primary education, although a smaller share (93%) of teachers expressed feeling well prepared in this area. That being said, on average across the participating countries and economies in primary education, the implementation of cognitive practices was more frequent among teachers who had training in facilitating transitions than among those who didn't.

Figure 4. Training in facilitating transitions and play



Results based on responses of teachers in primary education

Notes: ISC1 stands for ISCED level 1 and refers to values concerning primary education. Only countries and economies with available data are shown.

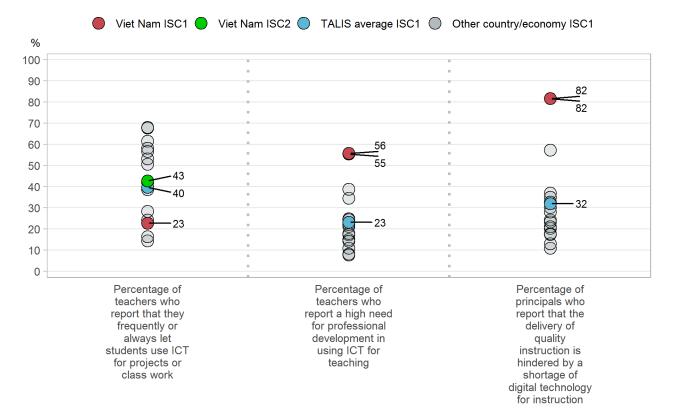
Source: OECD, TALIS 2018 Database, Table 3.10.

V. Supporting and strengthening ICT for teaching in primary education

- The implementation of information and communication technologies (ICT) to support digital learning has gained unprecedented significance during the COVID-19 pandemic, as it allows instruction and learning to continue when physical interactions between teachers and students are no longer possible. However, the effectiveness of such tools will be limited if they are not accompanied by a sufficient level of command of ICT among both teachers and students.
- On average in Viet Nam, 23% of teachers in primary education "frequently" or "always" let students use ICT for projects or class work (with an average of 40% across participating countries and economies), which is lower than the average in lower secondary education (43%).
- Regarding the training that teachers in primary education receive in this area, in Viet Nam, 94% of teachers in primary education reported that the "use of ICT for teaching" had been included in their formal education or training, and 71% of teachers on average felt prepared to teach in such settings when they finished their studies.

Figure 5. A snapshot of supporting and strengthening ICT for teaching

Results based on responses of teachers and principals in primary and lower secondary education



Notes: ISC1 stands for ISCED level 1 and refers to values concerning primary education. ISC 2 stands for ISCED level 2 and refers to values concerning lower secondary education. Only countries and economies with available data are shown. Source: OECD, TALIS 2018 Database, Tables 3.31, 4.23 and 5.28.

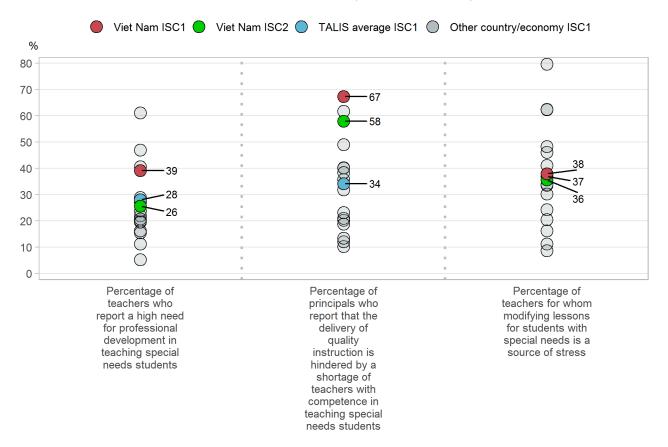
- Furthermore, in Viet Nam 56% of teachers in primary education reported a high need for training in the use of ICT for teaching, compared to 55% in lower secondary education.
- Finally, on average in Viet Nam, 82% of school principals in primary education reported that delivery of quality instruction in their school is hindered by a shortage or inadequacy of digital technology for instruction (compared to 32% across the countries and economies participating in TALIS).

VI. Teaching students with diverse ability levels and needs in primary education

- Policies promoting the inclusion of students with special needs have been at the forefront of modern education systems. Training in teaching students with special needs is the professional development topic with the highest percentage of teachers in primary education reporting a high need for it – 39% in Viet Nam (compared to 26% in lower secondary education).
- On average in Viet Nam, 67% (with an average of 34% across participating countries and economies) of school principals in primary education reported that delivery of quality instruction in their school is hindered by a shortage of teachers with competence in teaching students with special needs (compared to 58% in lower secondary education).

Figure 6. A snapshot of teaching students with diverse ability levels and needs

Results based on responses of teachers and principals in primary and lower secondary education



Notes: ISC1 stands for ISCED level 1 and refers to values concerning primary education. ISC 2 stands for ISCED level 2 and refers to values concerning lower secondary education. Only countries and economies with available data are shown. Source: OECD, TALIS 2018 Database, Tables 4.24, 5.27 and 6.30.

 The challenges and demands of preparing lessons for students with special needs can be daunting for teachers. In Viet Nam 38% of teachers reported that modifying lessons for students with special needs is a source of stress for their job "quite a bit" or "a lot" (compared to 37% on average across participating countries and economies). For the case of lower secondary education, 36% of teachers in Viet Nam reported modifying lessons as a source of stress.

Key features of TALIS 2018

TALIS uses questionnaires administered to teachers and their school principals to gather data. Its main goal is to generate internationally comparable information relevant to developing and implementing policies focused on school leaders, teachers and teaching, with an emphasis on those aspects that affect student learning. It gives a voice to teachers and school leaders, allowing them to provide input into educational policy analysis and development in key areas.

- Nine main themes were selected for inclusion in the TALIS 2018 survey: teachers' instructional practices; school leadership; teachers' professional practices; teacher education and initial preparation; teacher feedback and development; school climate; job satisfaction; teacher human resource issues and stakeholder relations; and teacher self-efficacy. Two cross-cutting themes were added to this list: innovation; and equity and diversity.
- The international target population for TALIS is composed of lower secondary teachers and their school leaders in mainstream public and private schools. Fifteen countries and economies, including Viet Nam, also surveyed teachers and school leaders in their primary education schools (ISCED level 1).
- In each country/economy, a representative sample of 4 000 teachers and their school principals from 200 schools was randomly selected for the study. Across all survey components, approximately 260 000 teachers responded to the survey, representing more than 8 million teachers in the 48 participating countries and economies. In Viet Nam, 3 825 lower secondary teachers and 196 principals completed the TALIS questionnaires. In the case of primary education, 3 991 teachers and 194 principals completed the TALIS questionnaires.
- All results presented in this country note can be found in the publication *Teachers Getting the Best out* of *Their Students: From Primary to Upper Secondary Education*, published on 28 September 2021. The sources of the data for Section I are: Tables 2.1, 2.5, 2.9, 2.12, 6.1 and 6.4; for Section II are: Tables 2.18, 5.9 6.16, 6.19, 6.24, 6.29 and 6.30; for Section III are: Tables 3.30, 3.26, 3.31, 4.23 and 6.30; for Section IV are: Tables 3.10, 3.14, 3.32, 4.4, 4.9, 4.13 and 4.16; for Section V are: Tables 3.7, 3.13, 3.31, 4.24 and 5.28; and for Section VI are: Tables 4.24, 5.27 and 6.30.
- The production of the country notes has been automatised in R software following syntaxes developed by Markus Schwabe.

This work is published under the responsibility of the Secretary-General of the OECD. The opinions expressed and arguments employed herein do not necessarily reflect the official views of OECD member countries.

This document, as well as any data and any map included herein, are without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries and to the name of any territory, city or area.

References

OECD (2021), *Teachers Getting the Best out of Their Students: From Primary to Upper Secondary Education*, TALIS, OECD Publishing, Paris, <u>https://doi.org/10.1787/5bc5cd4e-en</u>.

For more information on TALIS 2018 visit <u>http://www.oecd.org/education/talis/</u>

Data can be found also on line by following the **StatLinks** and charts in the publication.

Explore, compare and visualise more data and analysis using: <u>http://gpseducation.oecd.org/</u>.

Questions can be directed to:	Country note author:
TALIS team	Pablo Fraser, Gabor Fulop and Hélène Guillou
Directorate for Education and Skills	Directorate for Education and Skills
TALIS@oecd.org	